



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

26 Electrical

Note: Termination costs are included with all electrical equipment, panel boards, fixtures and devices. Terminations are not included with patch panels. Electrical equipment and lighting shall conform to California Title 24.

26 01 Operation and Maintenance of Electrical Systems ⁽²⁶⁾

26 01 10 Operation and Maintenance of Medium-Voltage Electrical Distribution ^(26 01)

26 01 10 91 Medium-Voltage Electrical Distribution Restoration ^(26 01 10)

26 01 10 91-0001	Retrofit Distribution Enclosures ^(26 01 10 91) Note: Includes removal of equipment housing, punch or drill hole for window, touch-up area, and reinstallation of equipment housing.	
26 01 10 91-0002	EA 2" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Flir IRW-2C) Note: 2mm thick, aluminum frame, hinged cover.	482.94
	For Up To 20, Add	101.80
	For >20 To 50, Add	81.44
	For >50 To 100, Add	40.72
26 01 10 91-0003	EA 3" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Flir IRW-3C) Note: 2mm thick, aluminum frame, hinged cover.	628.89
	For Up To 20, Add	138.28
	For >20 To 50, Add	110.63
	For >50 To 100, Add	55.31
26 01 10 91-0004	EA 4" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Flir IRW-4C) Note: 4mm thick, aluminum frame, hinged cover.	949.96
	For Up To 20, Add	218.55
	For >20 To 50, Add	174.84
	For >50 To 100, Add	87.42
26 01 10 91-0006	EA 2" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Fluke CLKT-2) Note: 2mm thick, aluminum frame, twist cover.	481.35
	For Up To 20, Add	101.40
	For >20 To 50, Add	81.12
	For >50 To 100, Add	40.56
26 01 10 91-0007	EA 3" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Fluke CLKT-3) Note: 2mm thick, aluminum frame, twist cover.	617.00
	For Up To 20, Add	135.31
	For >20 To 50, Add	108.25
	For >50 To 100, Add	54.12
26 01 10 91-0008	EA 4" Infrared Window Installed In Medium Voltage Equipment, NEMA Type 3/12 Rated (Fluke CLKT-4) Note: 4mm thick, aluminum frame, twist cover.	923.57
	For Up To 20, Add	211.95
	For >20 To 50, Add	169.56
	For >50 To 100, Add	84.78
26 01 10 91-0009	EA 2" Infrared Window Pane Installed In Medium Voltage Equipment, NEMA Type 4 Rated (Schneider Electric VPR) Note: 0.25mm thick, composite frame, metal grille reinforced polymer.	377.86
	For Up To 20, Add	75.53
	For >20 To 50, Add	60.42
	For >50 To 100, Add	30.21
26 01 10 91-0010	EA 3" Infrared Window Pane Installed In Medium Voltage Equipment, NEMA Type 4 Rated (Schneider Electric VPR) Note: 0.25mm thick, composite frame, metal grille reinforced polymer.	535.48
	For Up To 20, Add	114.93
	For >20 To 50, Add	91.94
	For >50 To 100, Add	45.97
26 01 10 91-0011	EA 4" Infrared Window Pane Installed In Medium Voltage Equipment, NEMA Type 4 Rated (Schneider Electric VPR) Note: 0.25mm thick, composite frame, metal grille reinforced polymer.	765.35
	For Up To 20, Add	172.40
	For >20 To 50, Add	137.92
	For >50 To 100, Add	68.96
26 01 10 91-0012	EA 2" Infrared Window Installed In Medium Voltage Equipment, Longwave, NEMA Type 4 Rated (Schneider Electric IRHVIR) Note: 4mm thick, aluminum frame, magnetic cover.	697.14
	For Up To 20, Add	155.35
	For >20 To 50, Add	124.28
	For >50 To 100, Add	62.14
26 01 10 91-0013	EA 3" Infrared Window Installed In Medium Voltage Equipment, Longwave, NEMA Type 4 Rated (Schneider Electric IRHVIR) Note: 4mm thick, aluminum frame, magnetic cover.	960.85
	For Up To 20, Add	221.27
	For >20 To 50, Add	177.02
	For >50 To 100, Add	88.51
26 01 10 91-0014	EA 4" Infrared Window Installed In Medium Voltage Equipment, Longwave, NEMA Type 4 Rated (Schneider Electric IRHVIR) Note: 4mm thick, aluminum frame, magnetic cover.	1,766.30
	For Up To 20, Add	422.64
	For >20 To 50, Add	338.11
	For >50 To 100, Add	169.05

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 10 Operation and Maintenance of Medium-Voltage Electrical Distribution**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 10 91-0015	EA		3" Infrared Window Installed In Medium Voltage Equipment, Shortwave, NEMA Type 4 Rated (Schneider Electric IRHVIR) Note: 4mm thick, aluminum frame, magnetic cover.	801.96	
			For Up To 20, Add	181.55	
			For >20 To 50, Add	145.24	
			For >50 To 100, Add	72.62	
26 01 10 91-0016	EA		4" Infrared Window Installed In Medium Voltage Equipment, Shortwave, NEMA Type 4 Rated (Schneider Electric IRHVIR) Note: 4mm thick, aluminum frame, magnetic cover.	1,183.79	
			For Up To 20, Add	277.01	
			For >20 To 50, Add	221.61	
			For >50 To 100, Add	110.80	
26 01 10 99			Medium-Voltage Electrical Distribution, Facilities Maintenance and Repair (26 01 10 99-0001)		
26 01 10 99-0001			Liquid Filled Primary Transformer (26 01 10 99) Note: Includes all required small tools and equipment.		
26 01 10 99-0002			Repair 500 KVA Liquid Filled Primary Transformer (26 01 10 99-0001)		
26 01 10 99-0003	EA		Remove Transformer Component, Repair 500 KVA Liquid Filled Primary Transformer	122.22	
26 01 10 99-0004	EA		Install New Transformer Component, Repair 500 KVA Liquid Filled Primary Transformer	2,747.71	
26 01 10 99-0005			Maintenance And Inspection, Liquid Filled Primary Transformer (26 01 10 99-0001)		
26 01 10 99-0006	EA		Test Energized Transformer, Maintenance And Inspection, Liquid Filled Primary Transformer	61.11	
26 01 10 99-0007			Replace 500 KVA Liquid Filled Primary Transformer (26 01 10 99-0001)		
26 01 10 99-0008	EA		Remove Transformer, Replace 500 KVA Liquid Filled Primary Transformer	1,809.21	
26 01 10 99-0009	EA		Install New 5 KV Primary, 277/480 Volt Secondary, Replace 500 KVA Liquid Filled Primary Transformer	45,349.72	
26 01 10 99-0010			Switchgear, Mainframe (26 01 10 99) Note: Includes all required small tools and equipment.		
26 01 10 99-0011			Repair 1,200 Amp Switchgear (26 01 10 99-0010)		
26 01 10 99-0012	EA		Remove Relay, Repair 1,200 Amperes Switchgear	208.02	
26 01 10 99-0013	EA		Install New Relay, Repair 1,200 Amperes Switchgear	1,907.62	
26 01 10 99-0014			Maintenance And Inspection, Mainframe Switchgear (26 01 10 99-0010)		
26 01 10 99-0015	EA		Check And Retighten Switchgear Connections, Maintenance And Inspection, Mainframe Switchgear	97.78	
26 01 10 99-0016			Replace 1,200 Amp Switchgear (26 01 10 99-0010)		
26 01 10 99-0017	EA		Remove 1,200 Amperes Switchgear, Replace 1,200 Amperes Switchgear	733.34	
26 01 10 99-0018	EA		Install New 1,200 Amperes Switchgear, Replace 1,200 Amperes Switchgear	4,455.84	
26 01 10 99-0019	EA		Test Switchgear, Replace 1,200 Amperes Switchgear	244.45	
26 01 10 99-0020			500kVA And Over, Dry Type Transformer Preventative Maintenance (26 01 10 99) Note: Includes all required small tools and equipment.		
26 01 10 99-0021	EA		Annual Preventative Maintenance For 500kVA And Over, Dry Type Transformer	112.87	
			Note: 1. Examine Exterior Of Transformer For Any Damage. 2. Remove Covers Or Open Doors. 3. Check For Signs Of Moisture Or Overheating. 4. Check For Voltage Creeping Over Insulated Surfaces, Such As Evidenced By Tracking Or Carbonization. 5. Check Fans, Motors And Other Auxiliary Devices For Proper Operation; Where Applicable. 6. Check Condition Of Ground System. 7. Reinstall Covers Or Close Doors. 8. Fill Out Maintenance Checklist And Report Deficiencies.		
26 01 10 99-0022			Pad Mounted Oil Transformer Preventative Maintenance (26 01 10 99) Note: Includes all required small tools and equipment.		
26 01 10 99-0023	EA		Annual Preventative Maintenance For Pad Mounted Oil Transformer	173.38	
			Note: 1. Examine Exterior Of Transformer For Any Damage, Cracks, Rust And Leaks; Check Around Bushings, Gasket And Pressure Relief Device. 2. Check Condition Of Ground System. 3. Check And Record Oil Level, Pressure And Temperature Readings. 4. Check Fans, Motors And Other Auxiliary Devices For Proper Operation; Where Applicable. 5. Draw Oil Sample From Top Of Transformer And Have Sample Tested For Dielectric Strength; Add Oil To Replace Sample Taken. 6. Clean Transformer Exterior And Surrounding Area. 7. Fill Out Maintenance Checklist And Report Deficiencies.		
26 01 10 99-0024			PCB Pad Mounted Oil Transformer Preventative Maintenance (26 01 10 99) Note: Includes all required small tools and equipment.		



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 10 99-0025	EA	Annual Preventative Maintenance For PCB Pad Mounted Oil Transformer Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Examine Exterior Of The Transformer For Any Damage, Cracks, Rust And Leaks; Check Around Gaskets, Pressure Relief Device And Cooling Fins. 3. Check And Record Oil Level, Pressure And Temperature Readings. 4. Check Fans, Motors And Other Auxiliary Devices For Proper Operation; Where Applicable. 5. Check Exterior Bushings For Leaking Oil. 6. Check Condition Of Ground System. 7. Draw Oil Sample From Top Of Transformer And Have Sample Tested; Add Oil To Replace Sample Taken. 8. Clean Transformer Exterior And Surrounding Area. 9. Verify PCB Warning Markings Are Intact And Clearly Visible 10. Fill Out Maintenance Checklist And Report Deficiencies. 11. EPA Regulations Under 40 CFR 716.30 Shall Apply To All Inspections, Samples, Disposal, Cleanups, Decontamination, Reporting And Record Keeping.	223.73	
26 01 20 Operation and Maintenance of Low-Voltage Electrical Distribution (26 01)				
26 01 20 91 Low-Voltage Electrical Distribution Restoration (26 01 20)				
26 01 20 91-0001		Lock Out/Tag Out Devices (26 01 20 91) Note: Includes following OSHA procedures and completing Owner's paperwork. Excludes circuit tracing.		
26 01 20 91-0002	EA	Lock Out/Tag Out Local Disconnect Note: Excludes tag or padlock See CSI section 26 01 20 91-0004 for padlock, 26 01 20 91-0005 for tag(s).	44.35	
26 01 20 91-0003	EA	Lock Out/Tag Out Breaker Or Motor Starter Note: Excludes tag or padlock See CSI section 26 01 20 91-0004 for padlock, 26 01 20 91-0005 for tag(s).	44.35	
26 01 20 91-0004	EA	Lock Out Padlock Device..... Note: Includes the installation and removal of pad lock when required	12.32	
26 01 20 91-0005	EA	Lock Out Tags Note: Includes filling out tag information, installation and removal of identifying tags.	5.11	
26 01 20 91-0006		Existing Circuit Tracing (26 01 20 91)		
26 01 20 91-0007	EA	Motors, Disconnects And Other Single Source Devices, Existing Circuit Tracing Per Device.....	25.63	
26 01 20 91-0008	EA	Lighting, Existing Circuit Tracing Per Circuit.....	25.63	
26 01 20 99 Low-Voltage Electrical Distribution, Facilities Maintenance and Repair (26 01 20)				
Note: The Maintenance & Repair section is a listing of common maintenance tasks performed at facilities. Under the System Description column, each task, including its components, is described. Labor-hours have been enhanced, where appropriate, to include setup and delay time. In some cases, the list of steps comprising the task includes most of the potential repairs that could be made on a system. For those tasks, individual items, as appropriate, can be selected from the all-encompassing list.				
26 01 20 99-0001		Electrical Service/Distribution (26 01 20 99) Note: Includes all required small tools and equipment.		
26 01 20 99-0002		Dry Primary Transformer (26 01 20 99-0001)		
26 01 20 99-0003		Repair 15 KV Dry Primary Transformer (26 01 20 99-0002)		
26 01 20 99-0004	EA	Repair Transformer Terminal (For Repair 15 KV Dry Primary Transformer).....	312.91	
26 01 20 99-0005		Maintenance And Inspection, Dry Primary Transformer (26 01 20 99-0002)		
26 01 20 99-0006	EA	Test Energized Transformer (For Maintenance And Inspection, Dry Primary Transformer).....	61.11	
26 01 20 99-0007		Replace 15 KV Dry Primary Transformer (26 01 20 99-0002)		
26 01 20 99-0008	EA	Remove Transformer (For Replace 15 KV Dry Primary Transformer).....	1,809.21	
26 01 20 99-0009	EA	Install New 500 KVA, 277/480 Volt Secondary (For Replace 15 KV Dry Primary Transformer).....	43,382.49	
26 01 20 99-0010		Fuses (26 01 20 99-0001)		
26 01 20 99-0011		Replace Fuse (26 01 20 99-0010)		
26 01 20 99-0012	EA	Remove Fuse (For Replace Fuse).....	18.46	
26 01 20 99-0013	EA	Install New Fuse 600 Amp (For Replace Fuse).....	479.33	
26 01 20 99-0014		Less Than 600 Volt Indoor Switchgear (26 01 20 99-0001)		
26 01 20 99-0015		Repair (5% Of Total Circuit Breaker) Less Than 600 Volt Indoor Switchgear (26 01 20 99-0014)		
26 01 20 99-0016	EA	Remove Circuit Breaker (For Repair (5% Of Total Circuit Breaker) Less Than 600 Volt Indoor Switchgear).....	48.89	
26 01 20 99-0017	EA	Install New Circuit Breaker (For Repair (5% Of Total Circuit Breaker) Less Than 600 Volt Indoor Switchgear).....	819.07	
26 01 20 99-0018		Maintenance And Inspection, Less Than 600 Volt Indoor Switchgear (26 01 20 99-0014)		
26 01 20 99-0019	EA	Inspect And Clean Panel (For Maintenance And Inspection, Less Than 600 Volt Indoor Switchgear).....	61.11	
26 01 20 99-0020		Replace 225 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear (26 01 20 99-0014)		
26 01 20 99-0021	EA	Remove 4 Wire, 120/208 Volt, Panel Board (For Replace 225 AMP Switchgear, Less Than 600 Volt Indoor Switchgear).....	488.89	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 20 Operation and Maintenance of Low-Voltage Electrical Distribution**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 20 99-0022	EA	Install New 4 Wire, 120/208 Volt, 225 Amp Main Circuit Breaker, Panel Board (For Replace 225 AMP Switchgear, Less Than 600 Volt Indoor Switchgear).....	2,045.37	
26 01 20 99-0023	EA	Test Circuits (For Replace 225 AMP Switchgear, Less Than 600 Volt Indoor Switchgear)	184.44	
26 01 20 99-0024		Replace 400 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear ^(26 01 20 99-0014)		
26 01 20 99-0025	EA	Turn Power Off, Later Turn On (For Replace 400 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	24.44	
26 01 20 99-0026	EA	Remove 4 Wire, 120/208 Volt, 100 Amp, Panel Board (For Replace 400 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	407.37	
26 01 20 99-0027	EA	Remove 4 Wire, 120/208 Volt, 400 Amp, Panel Board (For Replace 400 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	1,018.49	
26 01 20 99-0028	EA	Install New 100 Amp Main Circuit Breaker, 4 Wire, 120/208 Volt, Panel Board (For Replace 400 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	6,699.02	
26 01 20 99-0029	EA	Install New 400 Amp Main Circuit Breaker, 4 Wire, 120/208 Volt, Panel Board (For Replace 400 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	11,029.54	
26 01 20 99-0030	EA	Test Circuits (For Replace 400 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	17.72	
26 01 20 99-0031		Replace 600 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear ^(26 01 20 99-0014)		
26 01 20 99-0032	EA	Turn Power Off, Later Turn On (For Replace 600 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	36.67	
26 01 20 99-0033	EA	Remove 4 Wire, 120/208 Volt, 200 Amp, Panel Board (For Replace 600 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	814.86	
26 01 20 99-0034	EA	Remove Incoming Section (For Replace 600 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	592.54	
26 01 20 99-0035	EA	Remove Distribution Section (For Replace 600 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	488.89	
26 01 20 99-0036	EA	Install New 225 Amp Main Circuit Breaker, 4 Wire, 120/208 Volt, Panel Board (For Replace 600 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	6,678.33	
26 01 20 99-0037	EA	Install New Incoming Section, 600 Amp (For Replace 600 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	7,116.69	
26 01 20 99-0038	EA	Install New Distribution Section, 600 Amp (For Replace 600 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	3,609.91	
26 01 20 99-0039	EA	Test Circuits (For Replace 600 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	26.64	
26 01 20 99-0040		Replace 800 Amp Switchgear, Less Than 600 Volt Indoor Switchgear ^(26 01 20 99-0014)		
26 01 20 99-0041	EA	Turn Power Off, Later Turn On (For Replace 800 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	48.89	
26 01 20 99-0042	EA	Remove 4 Wire, 120/208 Volt, 200 Amperes, 2 Panel Boards (For Replace 800 Amp Switchgear, Less Than 600 Volt Indoor Switchgear).....	1,629.61	
26 01 20 99-0043	EA	Remove Incoming Section (For Replace 800 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	674.31	
26 01 20 99-0044	EA	Remove Distribution Section (For Replace 800 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	543.16	
26 01 20 99-0045	EA	Install New 225 Amperes Main Lugs, 4 Wire, 120/208 Volt, 2 Panel Boards (For Replace 800 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	12,974.78	
26 01 20 99-0046	EA	Install New Incoming Section, 800 Amperes (For Replace 800 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	7,383.38	
26 01 20 99-0047	EA	Install New Distribution Section, 800 Amperes (For Replace 800 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	4,309.12	
26 01 20 99-0048	EA	Test Circuits (For Replace 800 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	35.57	
26 01 20 99-0049		Replace 1,200 Amp Switchgear, Less Than 600 Volt Indoor Switchgear ^(26 01 20 99-0014)		
26 01 20 99-0050	EA	Turn Power Off, Later Turn On (For Replace 1,200 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	73.33	
26 01 20 99-0051	EA	Remove 4 Wire, 120/208 Volt, 200 Amperes, 4 Panel Boards (For Replace 1,200 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	3,259.34	
26 01 20 99-0052	EA	Remove Incoming Section (For Replace 1,200 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	814.86	
26 01 20 99-0053	EA	Remove Distribution Section (For Replace 1,200 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	630.80	
26 01 20 99-0054	EA	Install New 225 Amperes Main Lugs, 4 Wire, 120/208 Volt, 4 Panel Boards (For Replace 1,200 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	25,949.56	
26 01 20 99-0055	EA	Install New Incoming Section, 1,200 Amperes (For Replace 1,200 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	8,918.51	
26 01 20 99-0056	EA	Install New Distribution Section, 1,200 Amperes (For Replace 1,200 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	5,853.58	
26 01 20 99-0057	EA	Test Circuits (For Replace 1,200 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	53.29	
26 01 20 99-0058		Replace 1,600 Amp Switchgear, Less Than 600 Volt Indoor Switchgear ^(26 01 20 99-0014)		
26 01 20 99-0059	EA	Turn Power Off, Later Turn On (For Replace 1,600 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	97.78	
26 01 20 99-0060	EA	Remove 4 Wire, 120/208 Volt, 200 Amperes, 6 Panel Boards (For Replace 1,600 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	4,888.94	
26 01 20 99-0061	EA	Remove Incoming Section (For Replace 1,600 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	888.93	
26 01 20 99-0062	EA	Remove Distribution Section (For Replace 1,600 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	674.31	
26 01 20 99-0063	EA	Install New 225 Amperes Main Lugs, 4 Wire, 120/208 Volt, 6 Panel Boards (For Replace 1,600 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	38,924.22	
26 01 20 99-0064	EA	Install New Incoming Section, 1,600 Amperes (For Replace 1,600 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	9,165.40	
26 01 20 99-0065	EA	Install New Distribution Section, 1,600 Ampere (For Replace 1,600 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	7,865.78	
26 01 20 99-0066	EA	Test Circuits (For Replace 1,600 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	71.13	
26 01 20 99-0067		Replace 2,000 Amp Switchgear, Less Than 600 Volt Indoor Switchgear ^(26 01 20 99-0014)		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 20 99-0068 EA Turn Power Off, Later Turn On (For Replace 2,000 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	122.22	
26 01 20 99-0069 EA Remove 4 Wire, 120/208 Volt, 200 Amperes, 8 Panel Boards (For Replace 2,000 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	6,518.55	
26 01 20 99-0070 EA Remove Incoming Section (For Replace 2,000 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	931.22	
26 01 20 99-0071 EA Remove Distribution Section (For Replace 2,000 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	724.30	
26 01 20 99-0072 EA Install New 225 Amperes Main Lugs, 4 Wire, 120/208 Volt, 8 Panel Boards (For Replace 2,000 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	51,899.00	
26 01 20 99-0073 EA Install New Incoming Section, 2,000 Amperes (For Replace 2,000 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	9,939.46	
26 01 20 99-0074 EA Install New Distribution Section, 2,000 Amperes (For Replace 2,000 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	9,366.93	
26 01 20 99-0075 EA Test Circuits (For Replace 2,000 Amperes Switchgear, Less Than 600 Volt Indoor Switchgear).....	88.86	
26 01 20 99-0076 600 Volt Indoor Switchgear (26 01 20 99-0001)		
26 01 20 99-0077 Maintenance And Repair (5% Of Total Fuses) 600 Volt Indoor Switchgear (26 01 20 99-0076)		
26 01 20 99-0078 EA Remove Fuse (For Maintenance And Repair (5% Of Total Fuses) 600 Volt Indoor Switchgear).....	18.46	
26 01 20 99-0079 EA Install New Fuse (For Maintenance And Repair (5% Of Total Fuses) 600 Volt Indoor Switchgear).....	479.33	
26 01 20 99-0080 Maintenance And Inspection, 600 Volt Indoor Switchgear (26 01 20 99-0076)		
26 01 20 99-0081 EA Inspect And Clean Panel (For Maintenance And Inspection, 600 Volt Indoor Switchgear).....	61.11	
26 01 20 99-0082 Replace 600 Volt Switchgear (26 01 20 99-0076)		
26 01 20 99-0083 EA Remove Indoor Switchgear (For Replace 600 Volt Switchgear).....	488.89	
26 01 20 99-0084 EA Install New Switchgear (For Replace 600 Volt Switchgear).....	3,063.77	
26 01 20 99-0085 EA Test Circuits (For Replace 600 Volt Switchgear).....	244.45	
26 01 20 99-0086 Switchboard Meters (26 01 20 99-0001)		
26 01 20 99-0087 Repair Switchboard Meter (26 01 20 99-0086)		
26 01 20 99-0088 EA Repair Meter (For Repair Switchboard Meter).....	1,444.25	
26 01 20 99-0089 Replace Switchboard Meter (26 01 20 99-0086)		
26 01 20 99-0090 EA Remove Meter (For Replace Switchboard Meter).....	61.11	
26 01 20 99-0091 EA Install New Meter (For Replace Switchboard Meter).....	4,361.21	
26 01 20 99-0092 Inverter (26 01 20 99-0001)		
26 01 20 99-0093 Maintenance And Repair, 1 KVA Inverter (26 01 20 99-0092)		
26 01 20 99-0094 EA Repair Inverter Component (For Maintenance And Repair, 1 KVA Inverter).....	1,000.07	
26 01 20 99-0095 Maintenance And Inspection, 1 KVA Inverter (26 01 20 99-0092)		
26 01 20 99-0096 EA Check Connections, Controls And Relays, Maintenance And Inspection, 1 KVA Inverter.....	195.56	
26 01 20 99-0097 Replace 1 KVA Inverter (26 01 20 99-0092)		
26 01 20 99-0098 EA Remove Inverter (For Replace 1 KVA Inverter).....	61.11	
26 01 20 99-0099 EA Install New Inverter (For Replace 1 KVA Inverter).....	4,085.06	
26 01 20 99-0100 Up To 600 Volt Rectifier (26 01 20 99-0001)		
26 01 20 99-0101 Maintenance And Repair, Up To 600 Volt Rectifier (26 01 20 99-0100)		
26 01 20 99-0102 EA Repair Rectifier Component (For Maintenance And Repair, Up To 600 Volt Rectifier).....	839.72	
26 01 20 99-0103 Maintenance And Inspection, Up To 600 Volt Rectifier (26 01 20 99-0100)		
26 01 20 99-0104 EA Check Connections, Controls And Relays (For Maintenance And Inspection, Up To 600 Volt Rectifier).....	195.56	
26 01 20 99-0105 Replace Up To 600 Volt Rectifier (26 01 20 99-0100)		
26 01 20 99-0106 EA Remove Rectifier (For Replace Up To 600 Volt Rectifier).....	61.11	
26 01 20 99-0107 EA Install New Rectifier (For Replace Up To 600 Volt Rectifier).....	1,258.69	
26 01 20 99-0108 Less Than 600 Volt Motor Starter (26 01 20 99-0001)		
26 01 20 99-0109 Maintenance And Repair, Less Than 600 Volt Motor Starter (26 01 20 99-0108)		
26 01 20 99-0110 EA Remove Motor Starter Coil (For Maintenance And Repair, Less Than 600 Volt Motor Starter).....	61.11	
26 01 20 99-0111 EA Install New Motor Starter Coil (For Maintenance And Repair, Less Than 600 Volt Motor Starter).....	283.72	
26 01 20 99-0112 Maintenance And Inspection, Less Than 600 Volt Motor Starter (26 01 20 99-0108)		

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 20 Operation and Maintenance of Low-Voltage Electrical Distribution**

MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 01 20 99-0113	EA	Inspect And Clean Motor Starter (For Maintenance And Inspection, Less Than 600 Volt Motor Starter)	81.52		
26 01 20 99-0114		Replace Starter, Less Than 600 Volt Motor Starter (26 01 20 99-0108)			
26 01 20 99-0115	EA	Remove Motor Starter (For Replace Starter, Less Than 600 Volt Motor Starter)	109.88		
26 01 20 99-0116	EA	Install New 5 HP, Size 0, Magnetic Motor Starter (For Replace Starter, Less Than 600 Volt Motor Starter)	902.20		
26 01 20 99-0117	EA	Cut, Form, Align And Connect Wires (For Replace Starter, Less Than 600 Volt Motor Starter)	18.46		
26 01 20 99-0118	EA	Check Operation Of Motor Starter (For Replace Starter, Less Than 600 Volt Motor Starter)	2.20		
26 01 20 99-0119		600 Volt Motor Starter (26 01 20 99-0001)			
26 01 20 99-0120		Maintenance And Repair, 600 Volt Motor Starter (26 01 20 99-0119)			
26 01 20 99-0121	EA	Remove Motor Starter Coil (For Maintenance And Repair, 600 Volt Motor Starter)	208.02		
26 01 20 99-0122	EA	Install New Motor Starter Coil (For Maintenance And Repair, 600 Volt Motor Starter)	750.10		
26 01 20 99-0123		Maintenance And Inspection, 600 Volt Motor Starter (26 01 20 99-0119)			
26 01 20 99-0124	EA	Inspect And Clean Motor Starter (For Maintenance And Inspection, 600 Volt Motor Starter)	81.52		
26 01 20 99-0125		Replace 600 Volt Motor Starter (26 01 20 99-0119)			
26 01 20 99-0126	EA	Remove Motor Starter (For Replace 600 Volt Motor Starter)	407.37		
26 01 20 99-0127	EA	Install New 3 Pole, 100 HP Motor, FVRN Motor Starter (For Replace 600 Volt Motor Starter)	6,219.22		
26 01 20 99-0128	EA	Cut, Form, Align And Connect Wires (For Replace 600 Volt Motor Starter)	20.78		
26 01 20 99-0129	EA	Check Operation Of Motor Starter (For Replace 600 Volt Motor Starter)	2.20		
26 01 20 99-0130		Liquid Filled Secondary Transformer (26 01 20 99-0001)			
26 01 20 99-0131		Maintenance And Repair, Liquid Filled Secondary Transformer (26 01 20 99-0130)			
26 01 20 99-0132	EA	Remove Transformer Terminal (For Maintenance And Repair, Liquid Filled Secondary Transformer)	42.53		
26 01 20 99-0133	EA	Install New Transformer Terminal (For Maintenance And Repair, Liquid Filled Secondary Transformer)	136.74		
26 01 20 99-0134		Maintenance And Inspection, Liquid Filled Secondary Transformer (26 01 20 99-0130)			
26 01 20 99-0135	EA	Check Connections And Fluid (For Maintenance And Inspection, Liquid Filled Secondary Transformer)	81.52		
26 01 20 99-0136		Dry Secondary Transformer (26 01 20 99-0001)			
26 01 20 99-0137		Maintenance And Repair, Dry Secondary Transformer (26 01 20 99-0136)			
26 01 20 99-0138	EA	Remove Transformer Terminal (For Maintenance And Repair, Dry Secondary Transformer)	61.11		
26 01 20 99-0139	EA	Install New Transformer Terminal (For Maintenance And Repair, Dry Secondary Transformer)	254.98		
26 01 20 99-0140		Maintenance And Inspection Dry Secondary Transformer (26 01 20 99-0136)			
26 01 20 99-0141	EA	Inspect Connections And Tighten (For Maintenance And Inspection Dry Secondary Transformer)	122.22		
26 01 20 99-0142		Replace 15 KVA Transformer (26 01 20 99-0136)			
26 01 20 99-0143	EA	Remove Transformer, Including Support, Wire And Conduit Terminations (For Replace 15 KVA Transformer)	532.89		
26 01 20 99-0144	EA	Install New 240/480 Volt Primary, 120/208 V Secondary Transformer (For Replace 15 KVA Transformer)	3,385.40		
26 01 20 99-0145		Replace 112.5 KVA Transformer (26 01 20 99-0136)			
26 01 20 99-0146	EA	Remove Transformer, Including Support, Wire And Conduit Terminations (For Replace 112.5 KVA Transformer)	904.67		
26 01 20 99-0147	EA	Install New 240/480 Volt Primary, 120/208 V Secondary Transformer (For Replace 112.5 KVA Transformer)	7,193.28		
26 01 20 99-0148		Replace 500 KVA Transformer (26 01 20 99-0136)			
26 01 20 99-0149	EA	Remove Transformer, Including Support, Wire And Conduit Terminations (For Replace 500 KVA Transformer)	1,873.88		
26 01 20 99-0150	EA	Install New 240/480 Volt Primary, 120/208 V Secondary Transformer (For Replace 500 KVA Transformer)	25,432.74		
26 01 20 99-0151		Indoor Lighting Panel (26 01 20 99-0001)			
26 01 20 99-0152		Maintenance And Inspection, Indoor Lighting Panel (26 01 20 99-0151)			
26 01 20 99-0153	EA	Inspect And Clean Panels (For Maintenance And Inspection, Indoor Lighting Panel)	61.11		
26 01 20 99-0154		Replace 100 Amp Load Center (26 01 20 99-0151)			
26 01 20 99-0155	EA	Turn Power Off, Later Turn On (For Replace 100 Amp Load Center)	12.22		
26 01 20 99-0156	EA	Remove 3 Wire, 120/240 Volt, Load Center (For Replace 100 Amp Load Center)	376.08		
26 01 20 99-0157	EA	Install New 3 Wire, 120/240 Volt, 100 Amp, Load Center (For Replace 100 Amp Load Center)	1,167.84		
26 01 20 99-0158	EA	Test Circuits (For Replace 100 Amp Load Center)	8.92		



MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 20 99-0159	Lighting And Branch Wiring (26 01 20 99) Note: Includes all required small tools and equipment.		
26 01 20 99-0160	Wireway (26 01 20 99-0159)		
26 01 20 99-0161	Replace 8" x 8" Wireway (26 01 20 99-0160)		
26 01 20 99-0162	LF	Remove And Reinstall Supply Box (For Replace 8" x 8" Wireway)	6.11
26 01 20 99-0163	LF	Remove Wireway, Fittings And Support (For Replace 8" x 8" Wireway)	12.22
26 01 20 99-0164	LF	Install New Wireway, Fittings And Support (For Replace 8" x 8" Wireway)	84.67
26 01 20 99-0165	Non-Metallic (NM) Tubing/Sheathed Cable (26 01 20 99-0159)		
26 01 20 99-0166	Replace Non-Metallic (NM) Tubing/Sheathed Cable (26 01 20 99-0165)		
26 01 20 99-0167	MLF	Shut Off Power, Later Turn On (For Replace Non-Metallic (NM) Tubing/Sheathed Cable)	12.22
26 01 20 99-0168	MLF	Remove And Reinstall Cover Plate (For Replace Non-Metallic (NM) Tubing/Sheathed Cable)	157.67
26 01 20 99-0169	MLF	Remove Junction Box (For Replace Non-Metallic (NM) Tubing/Sheathed Cable)	122.22
26 01 20 99-0170	MLF	Remove Non-Metallic (NM) Tubing, #12, 2 Wire (For Replace Non-Metallic (NM) Tubing/Sheathed Cable)	1,554.68
26 01 20 99-0171	MLF	Install Non-Metallic (NM) Tubing, #12, 2 Wire (For Replace Non-Metallic (NM) Tubing/Sheathed Cable)	4,560.34
26 01 20 99-0172	MLF	Install New Staples, For Romex Or BX Cable (For Replace Non-Metallic (NM) Tubing/Sheathed Cable)	493.04
26 01 20 99-0173	MLF	Install New Cable Connectors For #12, 2 Wire (For Replace Non-Metallic (NM) Tubing/Sheathed Cable)	105.01
26 01 20 99-0174	MLF	Install New 4" Outlet Box Square For Romex Or BX (For Replace Non-Metallic (NM) Tubing/Sheathed Cable)	585.76
26 01 20 99-0175	Service Cable (26 01 20 99-0159)		
26 01 20 99-0176	Replace Service Cable (26 01 20 99-0175)		
26 01 20 99-0177	MLF	Shut Off Power, Later Turn On (For Replace Service Cable)	12.22
26 01 20 99-0178	MLF	Remove And Reinstall Cover Plate (For Replace Service Cable)	157.67
26 01 20 99-0179	MLF	Remove Junction Box (For Replace Service Cable)	122.22
26 01 20 99-0180	MLF	Remove #6 XLPE Wire (For Replace Service Cable)	244.45
26 01 20 99-0181	MLF	Install New 600 Volt, Copper Type XLPE-USE (For Replace Service Cable)	2,930.17
26 01 20 99-0182	MLF	Install New Staples For Service Cable (For Replace Service Cable)	619.42
26 01 20 99-0183	MLF	Install New SER Cable Connectors (For Replace Service Cable)	504.35
26 01 20 99-0184	MLF	Install New 4" Outlet Box Square (For Replace Service Cable)	522.70
26 01 20 99-0185	Cable, Armored (26 01 20 99-0159)		
26 01 20 99-0186	Replace Armored Cable (26 01 20 99-0185)		
26 01 20 99-0187	MLF	Shut Off Power, Later Turn On (For Replace Armored Cable)	12.22
26 01 20 99-0188	MLF	Remove And Reinstall Cover Plate (For Replace Armored Cable)	157.67
26 01 20 99-0189	MLF	Remove Junction Box (For Replace Armored Cable)	122.22
26 01 20 99-0190	MLF	Remove Armored Cable (For Replace Armored Cable)	1,615.80
26 01 20 99-0191	MLF	Install New #12, 2 Wire, BX (For Replace Armored Cable)	4,720.74
26 01 20 99-0192	MLF	Install New Staples, For Romex Or BX Cable (For Replace Armored Cable)	493.04
26 01 20 99-0193	MLF	Install New Cable Connector (For Replace Armored Cable)	254.51
26 01 20 99-0194	MLF	Install New 4" Outlet Box Square For Romex Or BX (For Replace Armored Cable)	585.76
26 01 20 99-0195	Branch Wiring With Junction Box (26 01 20 99-0159)		
26 01 20 99-0196	Replace Branch Wiring (26 01 20 99-0195)		
26 01 20 99-0197	MLF	Shut Off Power, Later Turn On (For Replace Branch Wiring)	12.22
26 01 20 99-0198	MLF	Remove And Reinstall Cover Plate (For Replace Branch Wiring)	157.67
26 01 20 99-0199	MLF	Remove Junction Box (For Replace Branch Wiring)	122.22
26 01 20 99-0200	MLF	Remove #12 Wire (For Replace Branch Wiring)	177.84
26 01 20 99-0201	MLF	Install New #12 Copper, Stranded, Conductor (For Replace Branch Wiring)	1,451.71
26 01 20 99-0202	MLF	Install New 4" Outlet Box Square (For Replace Branch Wiring)	522.70
26 01 20 99-0203	MLF	Install New Wire Connectors (For Replace Branch Wiring)	127.20
26 01 20 99-0204	600 Volt Branch Wiring (26 01 20 99-0159)		
26 01 20 99-0205	Replace 600 Volt Branch Wiring (26 01 20 99-0204)		
26 01 20 99-0206	MLF	Shut Off Power, Later Turn On (For Replace 600 Volt Branch Wiring)	12.22
26 01 20 99-0207	MLF	Remove #12 Wire (For Replace 600 Volt Branch Wiring)	177.84
26 01 20 99-0208	MLF	Install New #12 Copper, Stranded, Conductor (For Replace 600 Volt Branch Wiring)	1,451.71
26 01 20 99-0209	MLF	Cut, Form And Align 4 Wires (For Replace 600 Volt Branch Wiring)	50.11
26 01 20 99-0210	MLF	Splice, Solder, Insulate 2 Wires (For Replace 600 Volt Branch Wiring)	325.97
26 01 20 99-0211	Circuit Breaker (26 01 20 99-0159)		
26 01 20 99-0212	Maintenance And Repair, 480 Volt, 1 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0213	EA	Tighten Connections (For Maintenance And Repair, 480 Volt, 1 Pole Molded Case Circuit Breaker)	108.66
26 01 20 99-0214	Maintenance And Inspection, 480 Volt, 1 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0215	EA	Inspect, Tighten Circuit Breaker Wiring (For Maintenance And Inspection, 480 Volt, 1 Pole Molded Case Circuit Breaker)	48.89

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 20 Operation and Maintenance of Low-Voltage Electrical Distribution**
 MINOR
 CSI UOM DESCRIPTION

 TOTAL DIRECT DEMOLITION
 UNIT COST UNIT COST

26 01 20 99-0216	Replace 480 Volt, 1 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0217	EA Remove Circuit Breaker (For Replace 480 Volt, 1 Pole Molded Case Circuit Breaker)	42.53	
26 01 20 99-0218	EA Install New 70 To 100 Amp Circuit Breaker (For Replace 480 Volt, 1 Pole Molded Case Circuit Breaker)	819.07	
26 01 20 99-0219	EA Cut, Form, Align And Connect Wires (For Replace 480 Volt, 1 Pole Molded Case Circuit Breaker)	18.46	
26 01 20 99-0220	EA Check Operation Of Breaker (For Replace 480 Volt, 1 Pole Molded Case Circuit Breaker)	2.20	
26 01 20 99-0221	Maintenance And Repair, 480 Volt, 2 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0222	EA Tighten Connections (For Maintenance And Repair, 480 Volt, 2 Pole Molded Case Circuit Breaker)	108.66	
26 01 20 99-0223	Maintenance And Inspection, 480 Volt, 2 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0224	EA Inspect, Tighten Circuit Breaker Wiring (For Maintenance And Inspection, 480 Volt, 2 Pole Molded Case Circuit Breaker)	48.89	
26 01 20 99-0225	Replace 480 Volt, 2 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0226	EA Remove Circuit Breaker (For Replace 480 Volt, 2 Pole Molded Case Circuit Breaker)	61.11	
26 01 20 99-0227	EA Install New 70 To 100 Amp Circuit Breaker (For Replace 480 Volt, 2 Pole Molded Case Circuit Breaker)	1,149.78	
26 01 20 99-0228	EA Cut, Form, Align And Connect Wires (For Replace 480 Volt, 2 Pole Molded Case Circuit Breaker)	18.46	
26 01 20 99-0229	EA Check Operation Of Breaker (For Replace 480 Volt, 2 Pole Molded Case Circuit Breaker)	2.20	
26 01 20 99-0230	Maintenance And Repair, 480 Volt, 3 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0231	EA Tighten Connections (For Maintenance And Repair, 480 Volt, 3 Pole Molded Case Circuit Breaker)	108.66	
26 01 20 99-0232	Maintenance And Inspection, 480 Volt, 3 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0233	EA Inspect And Tighten Circuit Breaker Wiring (For Maintenance And Inspection, 480 Volt, 3 Pole Molded Case Circuit Breaker)	48.89	
26 01 20 99-0234	Replace 480 Volt, 3 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0235	EA Remove Circuit Breaker (For Replace 480 Volt, 3 Pole Molded Case Circuit Breaker)	61.11	
26 01 20 99-0236	EA Install New 70 To 100 Amp Circuit Breaker (For Replace 480 Volt, 3 Pole Molded Case Circuit Breaker)	1,437.23	
26 01 20 99-0237	EA Cut, Form, Align And Connect Wires (For Replace 480 Volt, 3 Pole Molded Case Circuit Breaker)	18.46	
26 01 20 99-0238	EA Check Operation Of Breaker (For Replace 480 Volt, 3 Pole Molded Case Circuit Breaker)	2.20	
26 01 20 99-0239	Replace 600 Volt, 2 Pole Molded Case Circuit Breaker Trip Switch (26 01 20 99-0211)		
26 01 20 99-0240	EA Remove Trip Switch (For Replace 600 Volt, 2 Pole Molded Case Circuit Breaker Trip Switch)	61.11	
26 01 20 99-0241	EA Install New Trip Switch (For Replace 600 Volt, 2 Pole Molded Case Circuit Breaker Trip Switch)	389.52	
26 01 20 99-0242	Maintenance And Inspection, 600 Volt, 2 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0243	EA Inspect And Tighten Circuit Breaker Wiring (For Maintenance And Inspection, 600 Volt, 2 Pole Molded Case Circuit Breaker)	48.89	
26 01 20 99-0244	Replace 600 Volt, 2 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0245	EA Remove Circuit Breaker (For Replace 600 Volt, 2 Pole Molded Case Circuit Breaker)	61.11	
26 01 20 99-0246	EA Install New 70 To 100 Amp Circuit Breaker (For Replace 600 Volt, 2 Pole Molded Case Circuit Breaker)	1,191.27	
26 01 20 99-0247	EA Cut, Form, Align And Connect Wires (For Replace 600 Volt, 2 Pole Molded Case Circuit Breaker)	20.78	
26 01 20 99-0248	EA Check Operation Of Breaker (For Replace 600 Volt, 2 Pole Molded Case Circuit Breaker)	2.20	
26 01 20 99-0249	Replace 600 Volt, 3 Pole Molded Case Circuit Breaker Trip Switch (26 01 20 99-0211)		
26 01 20 99-0250	EA Remove Trip Switch (For Replace 600 Volt, 3 Pole Molded Case Circuit Breaker Trip Switch)	61.11	
26 01 20 99-0251	EA Install New Trip Switch (For Replace 600 Volt, 3 Pole Molded Case Circuit Breaker Trip Switch)	389.52	
26 01 20 99-0252	Maintenance And Inspection, 600 Volt, 3 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0253	EA Inspect And Tighten Circuit Breaker Wiring (For Maintenance And Inspection, 600 Volt, 3 Pole Molded Case Circuit Breaker)	48.89	
26 01 20 99-0254	Replace 600 Volt, 3 Pole Molded Case Circuit Breaker (26 01 20 99-0211)		
26 01 20 99-0255	EA Remove Circuit Breaker (For Replace 600 Volt, 3 Pole Molded Case Circuit Breaker)	108.66	
26 01 20 99-0256	EA Install New 125 To 400 Amp Circuit Breaker (For Replace 600 Volt, 3 Pole Molded Case Circuit Breaker)	4,936.91	
26 01 20 99-0257	EA Cut, Form, Align And Connect Wires (For Replace 600 Volt, 3 Pole Molded Case Circuit Breaker)	20.78	
26 01 20 99-0258	EA Check Operation Of Breaker (For Replace 600 Volt, 3 Pole Molded Case Circuit Breaker)	2.20	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 20 99-0259		Maintenance And Repair, 240 Volt, 1 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0260	EA	Tighten Connections (For Maintenance And Repair, 240 Volt, 1 Pole Enclosed Circuit Breaker)	108.66	
26 01 20 99-0261		Maintenance And Inspection, 240 Volt, 1 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0262	EA	Inspect And Tighten Circuit Breaker Wiring (For Maintenance And Inspection, 240 Volt, 1 Pole Enclosed Circuit Breaker)	48.89	
26 01 20 99-0263		Replace 240 Volt, 1 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0264	EA	Remove Circuit Breaker (For Replace 240 Volt, 1 Pole Circuit Breaker Enclosed)	61.11	
26 01 20 99-0265	EA	Install New 240 Volt, 1 Pole, 15 To 60 Amp, Circuit Breaker Enclosed (For Replace 240 Volt, 1 Pole Circuit Breaker Enclosed)	523.84	
26 01 20 99-0266	EA	Cut, Form, Align And Connect Wires (For Replace 240 Volt, 1 Pole Circuit Breaker Enclosed)	18.46	
26 01 20 99-0267	EA	Check Operation Of Breaker (For Replace 240 Volt, 1 Pole Circuit Breaker Enclosed)	2.20	
26 01 20 99-0268		Maintenance And Repair, 240 Volt, 2 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0269	EA	Tighten Connections (For Maintenance And Repair, 240 Volt, 2 Pole Circuit Breaker Enclosed)	108.66	
26 01 20 99-0270		Maintenance And Inspection, 240 Volt, 2 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0271	EA	Inspect And Tighten Circuit Breaker Wiring (For Maintenance And Inspection, 240 Volt, 2 Pole Circuit Breaker Enclosed)	48.89	
26 01 20 99-0272		Replace 240 Volt, 2 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0273	EA	Remove Circuit Breaker (For Replace 240 Volt, 2 Pole Circuit Breaker Enclosed)	61.11	
26 01 20 99-0274	EA	Install New Circuit Breaker Enclosed, 240 Volt, 15 To 60 Amp, 2 Pole (For Replace 240 Volt, 2 Pole Circuit Breaker Enclosed)	871.64	
26 01 20 99-0275	EA	Cut, Form, Align And Connect Wires (For Replace 240 Volt, 2 Pole Circuit Breaker Enclosed)	18.46	
26 01 20 99-0276	EA	Check Operation Of Breaker (For Replace 240 Volt, 2 Pole Circuit Breaker Enclosed)	2.20	
26 01 20 99-0277		Maintenance And Repair, 240 Volt, 3 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0278	EA	Tighten Connections (For Maintenance And Repair, 240 Volt, 3 Pole Circuit Breaker Enclosed)	108.66	
26 01 20 99-0279		Maintenance And Inspection, 240 Volt, 3 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0280	EA	Inspect And Tighten Circuit Breaker Wiring (For Maintenance And Inspection, 240 Volt, 3 Pole Circuit Breaker Enclosed)	48.89	
26 01 20 99-0281		Replace 240 Volt, 3 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0282	EA	Remove Circuit Breaker (For Replace 240 Volt, 3 Pole Circuit Breaker Enclosed)	61.11	
26 01 20 99-0283	EA	Install New Circuit Breaker Enclosed, 240 Volt, 15 To 60 Amp, 3 Pole (For Replace 240 Volt, 3 Pole Circuit Breaker Enclosed)	927.88	
26 01 20 99-0284	EA	Cut, Form, Align And Connect Wires (For Replace 240 Volt, 3 Pole Circuit Breaker Enclosed)	18.46	
26 01 20 99-0285	EA	Check Operation Of Breaker (For Replace 240 Volt, 3 Pole Circuit Breaker Enclosed)	2.20	
26 01 20 99-0286		Repair Failed 600 Volt, 2 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0287	EA	Repair Circuit Breaker Component (For Repair Failed 600 Volt, 2 Pole Circuit Breaker Enclosed)	841.81	
26 01 20 99-0288		Maintenance And Inspection, 600 Volt, 2 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0289	EA	Inspect And Tighten Circuit Breaker Wiring (For Maintenance And Inspection, 600 Volt, 2 Pole Circuit Breaker Enclosed)	48.89	
26 01 20 99-0290		Replace 600 Volt, 2 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0291	EA	Remove Circuit Breaker, 600 Volt, 100 Amp, 2 Pole (For Replace 600 Volt, 2 Pole Circuit Breaker Enclosed)	97.78	
26 01 20 99-0292	EA	Install New Circuit Breaker Enclosed, 600 Volt, 100 Amp, 2 Pole (For Replace 600 Volt, 2 Pole Circuit Breaker Enclosed)	1,386.83	
26 01 20 99-0293	EA	Cut, Form, Align And Connect Wires (For Replace 600 Volt, 2 Pole Circuit Breaker Enclosed)	20.78	
26 01 20 99-0294	EA	Check Operation Of Breaker (For Replace 600 Volt, 2 Pole Circuit Breaker Enclosed)	2.20	
26 01 20 99-0295		Repair Failed 600 Volt, 3 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0296	EA	Repair Circuit Breaker Component (For Replace 600 Volt, 3 Pole Circuit Breaker Enclosed)	1,206.18	
26 01 20 99-0297		Maintenance And Inspection, 600 Volt, 3 Pole Circuit Breaker Enclosed (26 01 20 99-0211)		
26 01 20 99-0298	EA	Inspect And Tighten Circuit Breaker Wiring (For Maintenance And Inspection, 600 Volt, 3 Pole Circuit Breaker Enclosed)	48.89	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 20 Operation and Maintenance of Low-Voltage Electrical Distribution**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 01 20 99-0299	Replace 600 Volt, 3 Pole 100 Amp Circuit Breaker Enclosed (26 01 20 99-0211)	
26 01 20 99-0300	EA Remove Circuit Breaker (For Replace 600 Volt, 3 Pole 100 Amp Circuit Breaker Enclosed).....	108.66
26 01 20 99-0301	EA Install New Circuit Breaker Enclosed, 600 Volt, 100 Amp, 3 Pole (For Replace 600 Volt, 3 Pole 100 Amp Circuit Breaker Enclosed).....	1,099.27
26 01 20 99-0302	EA Cut, Form, Align And Connect Wires (For Replace 600 Volt, 3 Pole 100 Amp Circuit Breaker Enclosed).....	20.78
26 01 20 99-0303	EA Check Operation Of Breaker (For Replace 600 Volt, 3 Pole 100 Amp Circuit Breaker Enclosed).....	2.20
26 01 20 99-0304	Replace 600 Volt, 3 Pole 800 Amp, Circuit Breaker Enclosed (26 01 20 99-0211)	
26 01 20 99-0305	EA Remove Circuit Breaker (For Replace 600 Volt, 3 Pole 800 Amp, Circuit Breaker Enclosed).....	543.16
26 01 20 99-0306	EA Install New Circuit Breaker Enclosed, 600 Volt, 800 Amp, 3 Pole (For Replace 600 Volt, 3 Pole 800 Amp, Circuit Breaker Enclosed).....	11,104.01
26 01 20 99-0307	EA Cut, Form, Align And Connect Wires (For Replace 600 Volt, 3 Pole 800 Amp, Circuit Breaker Enclosed).....	41.56
26 01 20 99-0308	EA Check Operation Of Breaker (For Replace 600 Volt, 3 Pole 800 Amp, Circuit Breaker Enclosed).....	4.52
26 01 20 99-0309	Replace 600 Volt, 3 Pole 1000 Amp Circuit Breaker Enclosed (26 01 20 99-0211)	
26 01 20 99-0310	EA Remove Circuit Breaker (For Replace 600 Volt, 3 Pole 1,000 Amp Circuit Breaker Enclosed).....	630.80
26 01 20 99-0311	EA Install New Circuit Breaker Enclosed, 600 Volt, 1,000 Amp, 3 Pole (For Replace 600 Volt, 3 Pole 1,000 Amp Circuit Breaker Enclosed).....	19,649.36
26 01 20 99-0312	EA Cut, Form, Align And Connect Wires (For Replace 600 Volt, 3 Pole 1,000 Amp Circuit Breaker Enclosed).....	63.07
26 01 20 99-0313	EA Check Operation Of Breaker (For Replace 600 Volt, 3 Pole 1,000 Amp Circuit Breaker Enclosed).....	6.72
26 01 20 99-0314	Replace 600 Volt, 3 Pole 1600 Amp Circuit Breaker Enclosed (26 01 20 99-0211)	
26 01 20 99-0315	EA Remove Circuit Breaker (For Replace 600 Volt, 3 Pole 1,600 Amp Circuit Breaker Enclosed).....	698.39
26 01 20 99-0316	EA Install New Circuit Breaker Enclosed, 600 Volt, 1,600 Amp, 3 Pole (For Replace 600 Volt, 3 Pole 1,600 Amp Circuit Breaker Enclosed).....	23,045.17
26 01 20 99-0317	EA Cut, Form, Align And Connect Wires (For Replace 600 Volt, 3 Pole 1,600 Amp Circuit Breaker Enclosed).....	83.23
26 01 20 99-0318	EA Check Operation Of Breaker (For Replace 600 Volt, 3 Pole 1,600 Amp Circuit Breaker Enclosed).....	8.92
26 01 20 99-0319	Replace 600 Volt, 3 Pole 2000 Amp Circuit Breaker Enclosed (26 01 20 99-0211)	
26 01 20 99-0320	EA Remove Circuit Breaker (For Replace 600 Volt, 3 Pole 2,000 Amp Circuit Breaker Enclosed).....	782.23
26 01 20 99-0321	EA Install New Circuit Breaker Enclosed, 600 Volt, 2,000 Amp, 3 Pole (For Replace 600 Volt, 3 Pole 2,000 Amp Circuit Breaker Enclosed).....	29,089.31
26 01 20 99-0322	EA Cut, Form, Align And Connect Wires (For Replace 600 Volt, 3 Pole 2,000 Amp Circuit Breaker Enclosed).....	173.31
26 01 20 99-0323	EA Check Operation Of Breaker (For Replace 600 Volt, 3 Pole 2,000 Amp Circuit Breaker Enclosed).....	18.70
26 01 20 99-0324	Safety Switch, Heavy Duty (26 01 20 99-0159)	
26 01 20 99-0325	Maintenance And Repair, 3 Pole Heavy Duty Safety Switch (26 01 20 99-0324)	
26 01 20 99-0326	EA Resecure Lugs (For Maintenance And Repair, 3 Pole Heavy Duty Safety Switch).....	61.11
26 01 20 99-0327	Maintenance And Inspection, 3 Pole Safety Switch (26 01 20 99-0324)	
26 01 20 99-0328	EA Inspect And Clean Safety Switch (For Maintenance And Inspection, 3 Pole Safety Switch).....	61.11
26 01 20 99-0329	Replace 30 Amp Heavy Duty Safety Switch (26 01 20 99-0324)	
26 01 20 99-0330	EA Remove Safety Switch (For Replace 30 Amp Heavy Duty Safety Switch).....	79.45
26 01 20 99-0331	EA Install New Fused Safety Switch, Heavy Duty, 600 Volt, 3 Pole, 30 Amp (For Replace 30 Amp Heavy Duty Safety Switch).....	544.12
26 01 20 99-0332	EA Install New Fuses (For Replace 30 Amp Heavy Duty Safety Switch).....	208.68
26 01 20 99-0333	EA Check Operation Of Switch (For Replace 30 Amp Heavy Duty Safety Switch).....	2.20
26 01 20 99-0334	Replace 100 Amp Heavy Duty Safety Switch (26 01 20 99-0324)	
26 01 20 99-0335	EA Remove Safety Switch (For Replace 100 Amp Heavy Duty Safety Switch).....	133.96
26 01 20 99-0336	EA Install New Fused Safety Switch, Heavy Duty, 600 Volt, 3 Pole, 100 Amp (For Replace 100 Amp Heavy Duty Safety Switch).....	981.42
26 01 20 99-0337	EA Install New Fuses (For Replace 100 Amp Heavy Duty Safety Switch).....	350.67
26 01 20 99-0338	EA Check Operation Of Switch (For Replace 100 Amp Heavy Duty Safety Switch).....	2.20
26 01 20 99-0339	Replace 200 Amp Heavy Duty Safety Switch (26 01 20 99-0324)	
26 01 20 99-0340	EA Remove Safety Switch (For Replace 200 Amp Heavy Duty Safety Switch).....	195.56
26 01 20 99-0341	EA Install New Fused Safety Switch, Heavy Duty, 600 Volt, 3 Pole, 200 Amp (For Replace 200 Amp Heavy Duty Safety Switch).....	1,498.94
26 01 20 99-0342	EA Install New Fuses (For Replace 200 Amp Heavy Duty Safety Switch).....	620.53
26 01 20 99-0343	EA Check Operation Of Switch (For Replace 200 Amp Heavy Duty Safety Switch).....	2.20
26 01 20 99-0344	Replace 400 Amp Heavy Duty Safety Switch (26 01 20 99-0324)	
26 01 20 99-0345	EA Remove Safety Switch (For Replace 400 Amp Heavy Duty Safety Switch).....	287.59
26 01 20 99-0346	EA Install New Fused Safety Switch, Heavy Duty, 600 Volt, 3 Pole, 400 Amp (For Replace 400 Amp Heavy Duty Safety Switch).....	2,797.83



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 20 99-0347 EA Install New Fuses (For Replace 400 Amp Heavy Duty Safety Switch)	1,273.51	
26 01 20 99-0348 EA Check Operation Of Switch (For Replace 400 Amp Heavy Duty Safety Switch)	4.52	
26 01 20 99-0349 Replace 600 Amp Heavy Duty Safety Switch (26 01 20 99-0324)		
26 01 20 99-0350 EA Remove Safety Switch (For Replace 600 Amp Heavy Duty Safety Switch)	425.09	
26 01 20 99-0351 EA Install New Fused Safety Switch, Heavy Duty, 600 Volt, 3 Pole, 600 Amp (For Replace 600 Amp Heavy Duty Safety Switch).....	5,052.37	
26 01 20 99-0352 EA Install New Fuses (For Replace 600 Amp Heavy Duty Safety Switch)	1,593.56	
26 01 20 99-0353 EA Check Operation Of Switch (For Replace 600 Amp Heavy Duty Safety Switch)	4.52	
26 01 20 99-0354 Safety Switch, General Duty (26 01 20 99-0159)		
26 01 20 99-0355 Maintenance And Repair, 2 Pole General Safety Switch (26 01 20 99-0354)		
26 01 20 99-0356 EA Resecure Lugs (For Maintenance And Repair, 2 Pole General Safety Switch)	61.11	
26 01 20 99-0357 Maintenance And Inspection, 2 Pole Safety Switch (26 01 20 99-0354)		
26 01 20 99-0358 EA Inspect And Clean Safety Switch (For Maintenance And Inspection, 2 Pole Safety Switch)	61.11	
26 01 20 99-0359 Replace 240 Volt, 2 Pole Safety Switch (26 01 20 99-0354)		
26 01 20 99-0360 EA Remove Safety Switch (For Replace 240 Volt, 2 Pole Safety Switch)	79.45	
26 01 20 99-0361 EA Install New Fused Safety Switch, General Duty, 240 Volt, 2 Pole, 30 Amp (For Replace 240 Volt, 2 Pole Safety Switch).....	389.90	
26 01 20 99-0362 EA Install New Fuse, Dual Element, Time Delay, 250 Volt, 30 Amp (For Replace 240 Volt, 2 Pole Safety Switch).....	65.97	
26 01 20 99-0363 EA Cut, Form, Align And Connect Wires (For Replace 240 Volt, 2 Pole Safety Switch)	18.46	
26 01 20 99-0364 EA Check Operation Of Switch (For Replace 240 Volt, 2 Pole Safety Switch).....	2.20	
26 01 20 99-0365 Maintenance And Repair, 3 Pole General Safety Switch (26 01 20 99-0354)		
26 01 20 99-0366 EA Resecure Lugs (For Maintenance And Repair, 3 Pole General Safety Switch).....	61.11	
26 01 20 99-0367 Maintenance And Inspection, 3 Pole Safety Switch (26 01 20 99-0354)		
26 01 20 99-0368 EA Inspect And Clean Safety Switch (For Maintenance And Inspection, 3 Pole Safety Switch)	61.11	
26 01 20 99-0369 Replace 240 Volt, 3 Pole Safety Switch (26 01 20 99-0354)		
26 01 20 99-0370 EA Remove Safety Switch (For Replace 240 Volt, 3 Pole Safety Switch)	79.45	
26 01 20 99-0371 EA Install New Fused Safety Switch, General Duty, 240 Volt, 3 Pole, 30 Amp (For Replace 240 Volt, 3 Pole Safety Switch).....	449.73	
26 01 20 99-0372 EA Install New Fuse, Dual Element, Time Delay, 250 Volt, 30 Amp (For Replace 240 Volt, 3 Pole Safety Switch).....	98.97	
26 01 20 99-0373 EA Cut, Form, Align And Connect Wires (For Replace 240 Volt, 3 Pole Safety Switch)	18.46	
26 01 20 99-0374 EA Check Operation Of Switch (For Replace 240 Volt, 3 Pole Safety Switch).....	2.20	
26 01 20 99-0375 Replace Low Voltage Cartridge (26 01 20 99-0354)		
26 01 20 99-0376 EA Remove Cartridge Fuse Cutouts (For Replace Low Voltage Cartridge)	12.22	
26 01 20 99-0377 EA Install New Cartridge Fuse Cutouts 3 Pole (For Replace Low Voltage Cartridge)	60.50	
26 01 20 99-0378 Replace Plug Fuse (26 01 20 99-0354)		
26 01 20 99-0379 EA Remove Plug Fuse (For Replace Plug Fuse)	9.78	
26 01 20 99-0380 EA Install New Plug Fuse, 120 Volt, 15 To 30 Amp (For Replace Plug Fuse).....	24.80	
26 01 20 99-0381 Receptacles And Plugs (26 01 20 99-0159)		
26 01 20 99-0382 Maintenance And Repair, Receptacles And Plugs (26 01 20 99-0381)		
26 01 20 99-0383 EA Repair Receptacle Component (Cover) (For Maintenance And Repair, Receptacles And Plugs)	62.84	
26 01 20 99-0384 Replace Receptacle/Plug, Receptacles And Plugs (26 01 20 99-0381)		
26 01 20 99-0385 EA Turn Power Off, Later Turn On (For Replace Receptacle/Plug, Receptacles And Plugs)	12.22	
26 01 20 99-0386 EA Remove And Reinstall Cover Plates (For Replace Receptacle/Plug, Receptacles And Plugs)	20.78	
26 01 20 99-0387 EA Remove Receptacle (For Replace Receptacle/Plug, Receptacles And Plugs).....	4.89	
26 01 20 99-0388 EA Install New Receptacle (For Replace Receptacle/Plug, Receptacles And Plugs).....	59.97	
26 01 20 99-0389 EA Cut, Form, Align And Connect Wires (For Replace Receptacle/Plug, Receptacles And Plugs)	3.18	
26 01 20 99-0390 EA Test For Operation, Receptacle (For Replace Receptacle/Plug, Receptacles And Plugs)	1.83	
26 01 20 99-0391 4-Pin Receptacle (26 01 20 99-0159)		
26 01 20 99-0392 Repair 4-Pin Receptacle Cover (26 01 20 99-0391)		
26 01 20 99-0393 EA Repair Receptacle(Cover) (For Repair 4-Pin Receptacle Cover)	83.83	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 20 Operation and Maintenance of Low-Voltage Electrical Distribution**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 20 99-0394		Replace 4-Pin Receptacle (26 01 20 99-0391)		
26 01 20 99-0395	EA	Remove 4-Pin Receptacle (For Replace 4-Pin Receptacle)	24.44	
26 01 20 99-0396	EA	Install New 4-Pin Locking Receptacle (For Replace 4-Pin Receptacle)	162.81	
26 01 20 99-0397		Contactors And Relays (26 01 20 99-0159)		
26 01 20 99-0398		Maintenance And Repair, Contactors And Relays (26 01 20 99-0397)		
26 01 20 99-0399	EA	Remove Contactor Coil (For Maintenance And Repair, Contactors And Relays)	73.58	
26 01 20 99-0400	EA	Install New Contactor Coil (For Maintenance And Repair, Contactors And Relays)	285.94	
26 01 20 99-0401		Maintenance And Inspection, Contactors And Relays (26 01 20 99-0397)		
26 01 20 99-0402	EA	Inspect And Clean Contacts (For Maintenance And Inspection, Contactors And Relays)	30.56	
26 01 20 99-0403		Replace Contactor, Contactors And Relays (26 01 20 99-0397)		
26 01 20 99-0404	EA	Remove Magnetic Contactor (For Replace Contactor, Contactors And Relays)	97.78	
26 01 20 99-0405	EA	Install New Magnetic Contactor 600 Volt, 3 P, 25 HP (For Replace Contactor, Contactors And Relays)	979.41	
26 01 20 99-0406	EA	Cut, Form, Align And Connect Wires (For Replace Contactor, Contactors And Relays)	18.46	
26 01 20 99-0407	EA	Check Operation Of Contactor (For Replace Contactor, Contactors And Relays)	2.20	
26 01 20 99-0408		Wiring Devices, Switches (26 01 20 99-0159)		
26 01 20 99-0409		Maintenance And Repair, Wiring Devices, Switches (26 01 20 99-0408)		
26 01 20 99-0410	EA	Repair Switch Component (Cover) (For Maintenance And Repair, Wiring Devices, Switches)	62.84	
26 01 20 99-0411		Replace Switch, Wiring Devices, Switches (26 01 20 99-0408)		
26 01 20 99-0412	EA	Turn Power Off, Later Turn On (For Replace Switch, Wiring Devices, Switches)	12.22	
26 01 20 99-0413	EA	Remove And Reinstall Cover Plates (For Replace Switch, Wiring Devices, Switches)	20.78	
26 01 20 99-0414	EA	Remove Switch (For Replace Switch, Wiring Devices, Switches)	4.89	
26 01 20 99-0415	EA	Install New Switch (For Replace Switch, Wiring Devices, Switches)	51.40	
26 01 20 99-0416	EA	Cut, Form, Align And Connect Wires (For Replace Switch, Wiring Devices, Switches)	3.18	
26 01 20 99-0417	EA	Test For Operation (For Replace Switch, Wiring Devices, Switches)	1.83	
26 01 20 99-0418		Light Dimming Panel (26 01 20 99-0159)		
26 01 20 99-0419		Minor Repairs To Light Dimming Panel (26 01 20 99-0418)		
26 01 20 99-0420	EA	Check And Test Components (For Minor Repairs To Light Dimming Panel)	48.89	
26 01 20 99-0421	EA	Remove Dimming Panel Component (For Minor Repairs To Light Dimming Panel)	27.13	
26 01 20 99-0422	EA	Install New Dimming Panel Component (For Minor Repairs To Light Dimming Panel)	179.02	
26 01 20 99-0423		Maintenance And Inspection, Light Dimming Panel (26 01 20 99-0418)		
26 01 20 99-0424	EA	Check Light Dimming Panel (For Maintenance And Inspection, Light Dimming Panel)	65.15	
26 01 20 99-0425		Replace Light Dimming Panel (26 01 20 99-0418)		
26 01 20 99-0426	EA	Turn Power Off, Later Turn On (For Replace Light Dimming Panel)	12.22	
26 01 20 99-0427	EA	Remove Dimming Panel (For Replace Light Dimming Panel)	195.56	
26 01 20 99-0428	EA	Install New Dimming Panel (For Replace Light Dimming Panel)	1,994.25	
26 01 20 99-0429	EA	Test Circuits (For Replace Light Dimming Panel)	8.92	
26 01 20 99-0430		Switch, Pull Cord (26 01 20 99-0159)		
26 01 20 99-0431		Maintenance And Repair, Switch, Pull Cord (26 01 20 99-0430)		
26 01 20 99-0432	EA	Repair Switch Component (Cover) (For Maintenance And Repair, Switch, Pull Cord)	63.02	
26 01 20 99-0433		Replace Switch, Switch, Pull Cord (26 01 20 99-0430)		
26 01 20 99-0434	EA	Turn Power Off, Later Turn On (For Replace Switch, Switch, Pull Cord)	12.22	
26 01 20 99-0435	EA	Remove And Reinstall Cover Plates (For Replace Switch, Switch, Pull Cord)	20.78	
26 01 20 99-0436	EA	Remove Switch (For Replace Switch, Switch, Pull Cord)	4.89	
26 01 20 99-0437	EA	Install New Pull Cord Switch (For Replace Switch, Switch, Pull Cord)	60.02	
26 01 20 99-0438	EA	Cut, Form, Align And Connect Wires (For Replace Switch, Switch, Pull Cord)	3.18	
26 01 20 99-0439	EA	Test For Operation (For Replace Switch, Switch, Pull Cord)	1.83	
26 01 20 99-0440		EMT Conduit (26 01 20 99-0159)		
26 01 20 99-0441		Replace 1" EMT Conduit (26 01 20 99-0440)		
26 01 20 99-0442	MLF	Remove And Reinstall Cover Plate (For Replace 1" EMT Conduit)	157.67	
26 01 20 99-0443	MLF	Remove Conduit With Fittings And Hangers (For Replace 1" EMT Conduit)	2,481.14	
26 01 20 99-0444	MLF	Remove Junction Box (For Replace 1" EMT Conduit)	122.22	
26 01 20 99-0445	MLF	Install New 1" EMT With Couplings (For Replace 1" EMT Conduit)	7,602.38	
26 01 20 99-0446	MLF	Install New Outlet Box Square (For Replace 1" EMT Conduit)	522.70	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 20 99-0447	MLF	Install New Box Connector (For Replace 1" EMT Conduit).....	149.01	
26 01 20 99-0448	MLF	Install New Beam Clamp (For Replace 1" EMT Conduit).....	1,251.07	
26 01 20 99-0449	MLF	Install New Conduit Hanger (For Replace 1" EMT Conduit).....	2,030.13	
26 01 20 99-0450		Electrical Service & Distribution Preventative Maintenance (26 01 20 99) Note: Includes all required small tools and equipment.		
26 01 20 99-0451		Electrical Switchboard Preventative Maintenance (26 01 20 99-0450)		
26 01 20 99-0452	EA	Annual Preventative Maintenance For Electrical Switchboard..... Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Check Indicating Lamps For Proper Operation, If Appropriate; Replace Burned Out Lamps. 3. Remove And Reinstall Cover. 4. Check For Discolorations, Hot Spots, Odors And Charred Insulation. 5. Clean Switchboard Exterior And Surrounding Area. 6. Fill Out Maintenance Checklist And Report Deficiencies.	89.82	
26 01 20 99-0453		Switchboard With Air Circuit Breaker Preventative Maintenance (26 01 20 99-0450)		
26 01 20 99-0454	EA	Annual Preventative Maintenance For Switchboard With Air Circuit Breaker Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Check Indicating Lamps For Proper Operation, If Appropriate; Replace Burned Out Lamps. 3. Remove Switchboard From Service, Coordinate With Appropriate Authority. 4. Remove And Reinstall Cover. 5. Check For Discolorations, Hot Spots, Odors And Charred Insulation. 6. Check The Records On The Circuit Breaker For Any Full Current Rated Trips Which May Indicate A Potential Problem. 7. Examine The Exterior Of The Switchboard For Any Damage Or Moisture. 8. Check Operation Of Circuit Breaker Tripping Mechanism And Relays. 9. Check The Operation Of The Circuit Breaker Charging Motor. 10. Check Hardware For Tightness. 11. Check Interlock For Proper Operation. 12. Check That The Charger Is Operating Properly. 13. Check For Any Signs Of Corrosion On The Battery Terminals Or Wires. 14. Check The Electrolyte Level In The Batteries; Add As Required. 15. Check The Specific Gravity Of The Electrolyte In A 10% Sample Of The Batteries. 16. Check 25% Of Terminal-To-Cell Connection Resistance; Rehabilitate Connections As Required. 17. Apply Anti-Corrosion Grease To Battery Terminals And Connections. 18. Measure And Record Individual Cell And String Float Voltages. 19. Place Switchboard Back In Service, Notify Appropriate Authority. 20. Clean Switchboard, Charger And The Surrounding Area. 21. Fill Out Maintenance Checklist And Report Deficiencies.	573.45	
26 01 20 99-0455		Switchboard With Air Circuit Breaker And Tie Switch Preventative Maintenance (26 01 20 99-0450)		
26 01 20 99-0456	EA	Annual Preventative Maintenance For Switchboard With Air Circuit Breaker And Tie Switch Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Check Indicating Lamps For Proper Operation, If Appropriate; Replace Burned Out Lamps. 3. Remove Switchboard From Service, Coordinate With Appropriate Authority. 4. Remove And Reinstall Cover. 5. Check For Discolorations, Hot Spots, Odors And Charred Insulation. 6. Check The Records On The Circuit Breaker For Any Full Current Rated Trips Which May Indicate A Potential Problem. 7. Examine The Exterior Of The Switchboard For Any Damage Or Moisture. 8. Check Operation Of Circuit Breaker Tripping Mechanism And Relays. 9. Check The Operation Of The Circuit Breaker Charging Motor. 10. Check Hardware For Tightness. 11. Check Interlock For Proper Operation. 12. Operate The Switching Handle And Check The Locking Mechanism. 13. Check That The Charger Is Operating Properly. 14. Check For Any Signs Of Corrosion On The Battery Terminals Or Wires. 15. Check The Electrolyte Level In The Batteries; Add As Required. 16. Check The Specific Gravity Of The Electrolyte In A 10% Sample Of The Batteries. 17. Check 25% Of Terminal-To-Cell Connection Resistance; Rehabilitate Connections As Required. 18. Apply Anti-Corrosion Grease To Battery Terminals And Connections. 19. Measure And Record Individual Cell And String Float Voltages. 20. Place Switchboard Back In Service, Notify Appropriate Authority. 21. Clean Switchboard, Charger And The Surrounding Area. 22. Fill Out Maintenance Checklist And Report Deficiencies.	582.48	
26 01 20 99-0457		225 Amps And Above, Panel Board Preventative Maintenance (26 01 20 99-0450)		
26 01 20 99-0458	EA	Annual Preventative Maintenance For 225 Amperes And Above, Panel Board Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Check For Excessive Heat, Odors, Noise And Vibration. 3. Check General Condition Of Panel; Replace Lamps As Required. 4. Clean Panel. 5. Fill Out Maintenance Checklist And Report Deficiencies.	81.05	
26 01 20 99-0459		400 Amps And Above, Motor Control Center Preventative Maintenance (26 01 20 99-0450)		
26 01 20 99-0460	EA	Annual Preventative Maintenance For 400 Amps And Above, Motor Control Center Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Check Starter Lights; Install New Lights If Required. 3. Check For Excessive Heat, Odors, Noise And Vibration. 4. Check Motor Control Center Exterior And Surrounding Area. 5. Fill Out Maintenance Checklist And Report Deficiencies.	80.65	
26 01 26		Maintenance Testing of Electrical Systems (26 01)		
26 01 26 00-0001		TTR Maintenance Testing Or Meggar Maintenance Testing of Transformers (26 01 26) Note: Includes all required small tools and equipment. Use other MRO tasks required to remove equipment cover.		
26 01 26 00-0002		TTR Maintenance Testing Or Meggar Maintenance Testing of Transformers, Not Connected (26 01 26 00-0001)		
26 01 26 00-0003	EA	TTR Or Meggar Maintenance Testing Of Up To 15 KVA, Single Phase Transformer, Not Connected.....	30.75	
26 01 26 00-0004	EA	TTR Or Meggar Maintenance Testing Of >15 To 50 KVA, Single Phase Transformer, Not Connected	51.25	
26 01 26 00-0005	EA	TTR Or Meggar Maintenance Testing Of 75 KVA, Single Phase Transformer, Not Connected	71.75	
26 01 26 00-0006	EA	TTR Or Meggar Maintenance Testing Of 100 KVA, Single Phase Transformer, Not Connected	92.24	
26 01 26 00-0007	EA	TTR Or Meggar Maintenance Testing Of 150 KVA, Single Phase Transformer, Not Connected	112.75	
26 01 26 00-0008	EA	TTR Or Meggar Maintenance Testing Of 167 KVA, Single Phase Transformer, Not Connected	133.24	
26 01 26 00-0009	EA	TTR Or Meggar Maintenance Testing Of 200 KVA, Single Phase Transformer, Not Connected	143.49	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 26 Maintenance Testing of Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 01 26 00-0010	EA	TTR Or Megger Maintenance Testing Of 250 KVA, Single Phase Transformer, Not Connected	153.73
26 01 26 00-0011	EA	TTR Or Megger Maintenance Testing Of Up To 15 KVA, Three Phase Transformer, Not Connected	51.25
26 01 26 00-0012	EA	TTR Or Megger Maintenance Testing Of >15 To 45 KVA, Three Phase Transformer, Not Connected	71.75
26 01 26 00-0013	EA	TTR Or Megger Maintenance Testing Of 75 KVA, Three Phase Transformer, Not Connected	92.24
26 01 26 00-0014	EA	TTR Or Megger Maintenance Testing Of 112.5 KVA, Three Phase Transformer, Not Connected	102.49
26 01 26 00-0015	EA	TTR Or Megger Maintenance Testing Of 150 KVA, Three Phase Transformer, Not Connected	143.49
26 01 26 00-0016	EA	TTR Or Megger Maintenance Testing Of 225 KVA, Three Phase Transformer, Not Connected	163.99
26 01 26 00-0017	EA	TTR Or Megger Testing Of 300 KVA, Three Phase Transformer, Not Connected	184.49

26 01 26 00-0018 TTR Maintenance Testing Or Meggar Maintenance Testing of Transformers, Connected (26 01 26 00-0001)

26 01 26 00-0019	EA	TTR Or Megger Maintenance Testing Of Up To 15 KVA, Single Phase Transformer, Connected	51.25
26 01 26 00-0020	EA	TTR Or Megger Maintenance Testing Of >15 To 50 KVA, Single Phase Transformer, Connected	71.75
26 01 26 00-0021	EA	TTR Or Megger Maintenance Testing Of 75 KVA, Single Phase Transformer, Connected	82.00
26 01 26 00-0022	EA	TTR Or Megger Maintenance Testing Of 100 KVA, Single Phase Transformer, Connected	102.49
26 01 26 00-0023	EA	TTR Or Megger Maintenance Testing Of 150 KVA, Single Phase Transformer, Connected	143.49
26 01 26 00-0024	EA	TTR Or Megger Maintenance Testing Of 167 KVA, Single Phase Transformer, Connected	174.24
26 01 26 00-0025	EA	TTR Or Megger Maintenance Testing Of 200 KVA, Single Phase Transformer, Connected	184.49
26 01 26 00-0026	EA	TTR Or Megger Maintenance Testing Of 250 KVA, Single Phase Transformer, Connected	194.73
26 01 26 00-0027	EA	TTR Or Megger Maintenance Testing Of Up To 15 KVA, Three Phase Transformer, Connected	71.75
26 01 26 00-0028	EA	TTR Or Megger Maintenance Testing Of >15 To 45 KVA, Three Phase Transformer, Connected	92.24
26 01 26 00-0029	EA	TTR Or Megger Maintenance Testing Of 75 KVA, Three Phase Transformer, Connected	122.99
26 01 26 00-0030	EA	TTR Or Megger Maintenance Testing Of 112.5 KVA, Three Phase Transformer, Connected	163.99
26 01 26 00-0031	EA	TTR Or Megger Maintenance Testing Of 150 KVA, Three Phase Transformer, Connected	184.49
26 01 26 00-0032	EA	TTR Or Megger Maintenance Testing Of 225 KVA, Three Phase Transformer, Connected	215.24
26 01 26 00-0033	EA	TTR Or Megger Testing Of 300 KVA, Three Phase Transformer, Connected	276.73

26 01 30 Operation and Maintenance of Facility Electrical Power Generating and Storing Equipment (26 01)

26 01 30 91 Facility Electrical Power Generating and Storing Equipment Restoration (26 01 30)

26 01 30 91-0001		Emergency Generator Permits (26 01 30 91)	
26 01 30 91-0002		Air Pollution Control Board (26 01 30 91-0001)	
26 01 30 91-0003	EA	APCD Permit To Construct And Operate Emergency Generator	4,905.32

26 01 30 99 Facility Electrical Power Generating and Storing Equipment, Facilities Maintenance and Repair (26 01 30)

Note: The Maintenance & Repair section is a listing of common maintenance tasks performed at facilities. Under the System Description column, each task, including its components, is described. Labor-hours have been enhanced, where appropriate, to include setup and delay time. In some cases, the list of steps comprising the task includes most of the potential repairs that could be made on a system. For those tasks, individual items, as appropriate, can be selected from the all-encompassing list.

26 01 30 99-0001		175 KW Gasoline Generator (26 01 30 99)	
		Note: Includes all required small tools and equipment.	
26 01 30 99-0002		175 KW, Gasoline Generator, Maintenance And Inspection (26 01 30 99-0001)	
26 01 30 99-0003	EA	Run Test Gasoline Generator (For 175 KW, Gasoline Generator, Maintenance And Inspection)	97.78
26 01 30 99-0004		175 KW, Gasoline Generator, Replace Generator Component (26 01 30 99-0001)	
26 01 30 99-0005	EA	Remove Gasoline Generator (For 175 KW, Gasoline Generator, Replace Generator Component)	4,444.54
26 01 30 99-0006	EA	Install New Gasoline Generator, 175 KW (For 175 KW, Gasoline Generator, Replace Generator Component)	89,761.11
26 01 30 99-0007		750 KW Diesel Generator (26 01 30 99)	
		Note: Includes all required small tools and equipment.	
26 01 30 99-0008		750 KW, Diesel Generator, Maintenance And Inspection (26 01 30 99-0007)	
26 01 30 99-0009	EA	Run Test Diesel Generator (For 750 KW, Diesel Generator, Maintenance And Inspection)	97.78
26 01 30 99-0010		750 KW, Diesel Generator, Replace Diesel Generator Component (26 01 30 99-0007)	
26 01 30 99-0011	EA	Remove Diesel Generator (For 750 KW, Diesel Generator, Replace Diesel Generator Component)	6,984.22
26 01 30 99-0012	EA	Install New Diesel Generator, 750 KW (For 750 KW, Diesel Generator, Replace Diesel Generator Component)	253,703.68
26 01 30 99-0013		Transfer Switch (26 01 30 99)	
		Note: Includes all required small tools and equipment.	
26 01 30 99-0014		Transfer Switch, Maintenance And Repair (26 01 30 99-0013)	
26 01 30 99-0015	EA	Remove Transfer Switch Coil (For Transfer Switch, Maintenance And Repair)	81.52
26 01 30 99-0016	EA	Install New Transfer Switch Coil (For Transfer Switch, Maintenance And Repair)	380.32
26 01 30 99-0017		Transfer Switch, Maintenance And Inspection (26 01 30 99-0013)	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 30 99-0018 EA Inspect And Clean Transfer Switch (For Transfer Switch, Maintenance And Inspection).....	61.11	
26 01 30 99-0019 Transfer Switch, Replace Transfer Switch (26 01 30 99-0013)		
26 01 30 99-0020 EA Remove Transfer Switch (For Transfer Switch, Replace Transfer Switch).....	81.52	
26 01 30 99-0021 EA Install New Transfer Switch, 480 Volt, 3 Pole, 1,200 Amp (For Transfer Switch, Replace Transfer Switch).....	26,859.81	
26 01 30 99-0022 EA Cut, Form, Align And Connect Wires (For Transfer Switch, Replace Transfer Switch).....	18.46	
26 01 30 99-0023 EA Check Operation Of Switch (For Transfer Switch, Replace Transfer Switch).....	2.20	
26 01 30 99-0024 Battery, Wet (26 01 30 99) Note: Includes all required small tools and equipment.		
26 01 30 99-0025 Wet Battery, Maintenance And Inspection (26 01 30 99-0024)		
26 01 30 99-0026 EA Clean And Maintain Wet Cell Battery (For Wet Battery, Maintenance And Inspection).....	61.11	
26 01 30 99-0027 Wet Battery, Replace Battery (26 01 30 99-0024)		
26 01 30 99-0028 EA Remove Wet Cell Battery (For Wet Battery, Replace Battery).....	12.22	
26 01 30 99-0029 EA Install New Wet Cell Battery (For Wet Battery, Replace Battery).....	684.43	
26 01 30 99-0030 Battery, Dry (26 01 30 99) Note: Includes all required small tools and equipment.		
26 01 30 99-0031 Dry Battery, Maintenance And Inspection (26 01 30 99-0030)		
26 01 30 99-0032 EA Clean And Maintain Dry Cell Battery (For Dry Battery, Maintenance And Inspection).....	61.11	
26 01 30 99-0033 Dry Battery, Replace Battery (26 01 30 99-0030)		
26 01 30 99-0034 EA Remove Dry Cell Battery (For Dry Battery, Replace Battery).....	12.22	
26 01 30 99-0035 EA Install New Dry Cell Battery (For Dry Battery, Replace Battery).....	198.90	
26 01 30 99-0036 Battery Charger (26 01 30 99) Note: Includes all required small tools and equipment.		
26 01 30 99-0037 Battery Charger, Maintenance And Repair (26 01 30 99-0036)		
26 01 30 99-0038 EA Repair Battery Charger Component (For Battery Charger, Maintenance And Repair).....	426.38	
26 01 30 99-0039 Battery Charger, Maintenance And Inspection (26 01 30 99-0036)		
26 01 30 99-0040 EA Check Battery Charger (For Battery Charger, Maintenance And Inspection).....	195.56	
26 01 30 99-0041 Battery Charger, Replace Charger (26 01 30 99-0036)		
26 01 30 99-0042 EA Remove Battery Charger (For Battery Charger, Replace Charger).....	75.17	
26 01 30 99-0043 EA Install New Battery Charger (For Battery Charger, Replace Charger).....	807.51	
26 01 30 99-0044 Uninterruptible Power Supply (UPS) Battery (26 01 30 99) Note: Includes all required small tools and equipment.		
26 01 30 99-0045 Uninterruptible Power Supply (UPS) Battery, Maintenance And Inspection (26 01 30 99-0044)		
26 01 30 99-0046 EA UPS Battery Electrical Test (For Uninterruptible Power Supply (UPS) Battery, Maintenance And Inspection).....	97.78	
26 01 30 99-0047 Uninterruptible Power Supply (UPS) Battery, Replace Motor Generator Uninterruptible Power Supply (UPS) Battery (26 01 30 99-0044)		
26 01 30 99-0048 EA Remove UPS Battery (For Uninterruptible Power Supply (UPS) Battery, Replace Motor Generator Uninterruptible Power Supply (UPS) Battery).....	162.92	
26 01 30 99-0049 EA Install New UPS Battery (For Uninterruptible Power Supply (UPS) Battery, Replace Motor Generator Uninterruptible Power Supply (UPS) Battery).....	1,131.95	
26 01 30 99-0050 Automatic Transfer Switch Preventative Maintenance (26 01 30 99) Note: Includes all required small tools and equipment.		
26 01 30 99-0051 EA Annual Preventative Maintenance For Automatic Transfer Switch.....	73.03	
Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Inspect Wiring, Wiring Connections And Fuse Blocks For Looseness, Tighten All Connections. 3. Inspect Wiring, Wiring Connections And Fuse Blocks For Charring And Overheating. 4. Inspect Wiring, Wiring Connections And Fuse Blocks For Evidence Of Short-Circuiting. 5. Inspect General Condition Of Transfer Switch And Clean Exterior And Surrounding Area. 6. Fill Out Maintenance Checklist And Report Deficiencies.		
26 01 30 99-0052 15 kVA And Less, Emergency Generator Preventative Maintenance (26 01 30 99) Note: Includes all required small tools and equipment.		

26	26 Electrical
	26 01 Operation and Maintenance of Electrical Systems
	26 01 30 Operation and Maintenance of Facility Electrical Power Generating and Storing Equipment



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 30 99-0053	EA	Annual Preventative Maintenance For 15 kVA And Less, Emergency Generator Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Check Engine Oil Level; Add As Required. 3. Change Engine Oil. 4. Change Engine Oil Filter. 5. Check Battery Charge And Electrolyte Specific Gravity; Add Water As Required. 6. Check Terminals For Corrosion; Clean As Required. 7. Check Belt Tension And Wear; Adjust As Required. 8. Check Engine Air Filter; Change As Required. 9. Check Engine Coolant, Add As Required. 10. Check Spark Plug Or Injector Nozzle Condition; Service Or Replace As Required. 11. Check Wiring, Connections And Switches; Adjust As Required. 12. Perform 30 Minute Generator Test Run; Check For Proper Operation. 13. Check Fuel Level; Add As Required. 14. Wipe Dust And Dirt From Engine And Generator. 15. Clean Area Around Generator. 16. Fill Out Maintenance Checklist And Report Deficiencies.	355.03	
26 01 30 99-0054		Over 15 kVA, Emergency Diesel Generator Preventative Maintenance (26 01 30 99) Note: Includes all required small tools and equipment.		
26 01 30 99-0055	EA	Annual Preventative Maintenance For Over 15 kVA, Emergency Diesel Generator Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Check Engine Oil Level; Add As Required. 3. Change Engine Oil. 4. Change Engine Oil Filter. 5. Check Battery Charge And Electrolyte Specific Gravity; Add Water As Required. 6. Check Terminals For Corrosion; Clean As Required. 7. Check Belts for Wear and Proper Tension; Adjust As Required. 8. Check That Crank Case Heater Is Operating. 9. Check Engine Air Filter; Change As Required. 10. Check Engine Coolant; Add As Required. 11. Check Wiring, Connections And Switches; Adjust As Required. 12. Check Spark Plug Or Injector Nozzle Condition; Service Or Replace As Required. 13. Perform 30 Minute Generator Test Run; Check For Proper Operation. 14. Check Fuel Level With Gauge Pole, Add As Required. 15. Wipe Dust And Dirt From Engine And Generator. 16. Clean Area Around Generator. 17. Fill Out Maintenance Checklist And Report Deficiencies.	383.76	
26 01 30 99-0056		Turbine Emergency Diesel Generator Preventative Maintenance (26 01 30 99) Note: Includes all required small tools and equipment.		
26 01 30 99-0057	EA	Annual Preventative Maintenance For Turbine Emergency Diesel Generator Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Check Transmission Oil Level; Add As Required. 3. Change Turbine Oil. 4. Change Turbine Oil Filter. 5. Check That The Crankcase Heater Is Operating Properly. 6. Remove And Install New Turbine Air Filter. 7. Check Wiring, Connections And Switches; Adjust As Required. 8. Check Engine Coolant, Add As Required. 9. Check Starter For Proper Operation, Lubricate As Required. 10. Check Fuel Nozzles And Fuel Regulator, Service Or Replace As Required. 11. Check Ignition Device Condition, Service Or Replace As Required. 12. Perform 30 Minute Generator Test Run, Check For Proper Operation. 13. Check And Record Transmission Oil Pressure And Temperature, And Natural Gas Pressure. 14. Oil Pressure: _____ Oil Temperature: _____ Gas Pressure: _____. 15. Record Running Time: Beginning _____ Hours: Ending _____ Hours. 16. Check That The Charger Is Operating Properly. 17. Check For Any Signs Of Corrosion On Battery Terminals Or Wires. 18. Check The Electrolyte Level In The Batteries, Add As Required. 19. Check Specific Gravity Of The Electrolyte In A 10% Sample Of The Batteries. 20. Check 25% Of Terminal-To-Cell Connection Resistance, Rehabilitate Connections As Required. 21. Apply Anti-Corrosion Grease To Battery Terminals And Connections. 22. Measure And Record Individual Cell And String Float Voltages. 23. Clean Area Around Generator. 25. Fill Out Maintenance Checklist And Report Deficiencies.	1,333.96	
26 01 30 99-0058		Power Stabilizer Preventative Maintenance (26 01 30 99) Note: Includes all required small tools and equipment.		
26 01 30 99-0059	EA	Annual Preventative Maintenance For Power Stabilizer Note: 1. Remove The Covers Or Open The Doors. 2. Check For Signs Of Moisture Or Overheating. 3. Check Fans And Other Auxiliary Devices For Proper Operation. 4. Check For Voltage Creeping Over Transformer Insulated Surface. 5. Look For Evidence Such As Tracking Or Carbonization. 6. Check Condition Of The Ground System. 7. Check Wiring, Connections And Relays; Tighten And Adjust As Required. 8. Reinstall The Covers Or Close The Doors. 9. Clean The Surrounding Area. 10. Fill Out Maintenance Checklist And Report Deficiencies.	77.60	
26 01 30 99-0060		200 kVA And Less, Uninterruptible Power System Preventative Maintenance (26 01 30 99) Note: Includes all required small tools and equipment.		
26 01 30 99-0061	EA	Annual Preventative Maintenance For 200 kVA And Less, Uninterruptible Power System Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Check Electrolyte Level Of Batteries; Add Water As Required. 3. Check Terminals For Corrosion; Clean As Required. 4. Check 25% Of The Batteries For Charge And Electrolyte Specific Gravity. 5. Check Batteries For Cracks Or Leaks; Remove And Install New Batteries As Required. 6. Check 25% Of The Terminal-To-Cell Connection Resistances. 7. Rehabilitate Connections As Required. 8. Apply Anti-Corrosion Grease To Battery Terminals And Connections. 9. Measure And Record Individual Cell And String Float Voltages. 10. Check Integrity Of Battery Rack. 11. Check Battery Room Temperature And Ventilation System. 12. Remove And Install New Air Filters On UPS Modules. 13. Check Output Voltage And Amperages, From Control Panel. 14. Check UPS Room Temperature And Ventilation System. 15. Notify Personnel And Test UPS Fault Alarm System. 16. Clean Around Batteries And UPS Modules. 17. Fill Out Maintenance Checklist And Report Deficiencies.	578.85	
26 01 30 99-0062		201 To 800 kVA, Uninterrupted Power System Preventative Maintenance (26 01 30 99) Note: Includes all required small tools and equipment.		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 30 99-0063 EA Annual Preventative Maintenance For 201 To 800 kVA, Uninterrupted Power System..... Note: 1. Check With Operating Or Area Personnel For Deficiencies. 2. Check Electrolyte Level Of Batteries; Add Water As Required. 3. Check Terminals For Corrosion; Clean As Required. 4. Check 25% Of The Batteries For Charge And Electrolyte Specific Gravity. 5. Check Batteries For Cracks Or Leaks; Remove And Install New Batteries As Required. 6. Check 25% Of The Terminal-To-Cell Connection Resistances. 7. Rehabilitate Connections As Required. 8. Apply Anti-Corrosion Grease To Battery Terminals And Connections. 9. Measure And Record Individual Cell And String Float Voltages. 10. Check Integrity Of Battery Rack. 11. Check Battery Room Temperature And Ventilation System. 12. Remove And Install New Air Filters On UPS Modules. 13. Check Output Voltage And Amperages, From Control Panel. 14. Check UPS Room Temperature And Ventilation System. 15. Notify Personnel And Test UPS Fault Alarm System. 16. Clean Around Batteries And UPS Modules. 17. Fill Out Maintenance Checklist And Report Deficiencies.	1,278.34	
26 01 30 99-0064 Battery System And Charger Preventative Maintenance (26 01 30 99) Note: Includes all required small tools and equipment.		
26 01 30 99-0065 EA Annual Preventative Maintenance Of Battery System And Charger Note: 1. Check That The Charger Is Operating Properly. 2. Check For Any Signs Of Corrosion On The Battery Terminals Or Wires. 3. Check The Electrolyte Level In The Batteries, Add As Required. 4. Check The Specific Gravity Of The Electrolyte In A 10% Sample Of The Batteries. 5. Check 25% Of Terminal-To-Cell Connection Resistance, Rehabilitate Connections As Required. 6. Apply Anti-Corrosion Grease To Battery Terminals And Connections. 7. Measure And Record Individual Cell And String Float Voltages. 8. Clean Area Around Batteries.	199.49	
26 01 50 Operation and Maintenance of Lighting (26 01)		
26 01 50 51 Luminaire Relamping (26 01 50)		
26 01 50 51-0001 Replace Lamps In Existing Fixtures (26 01 50 51) Note: Includes removal of existing lamp from fixture and installation of new lamp. Excludes disposal of hazardous lamps.		
26 01 50 51-0002 Halogen Lamps (26 01 50 51-0001)		
26 01 50 51-0003 EA 300 Watt, T3, Tungsten Halogen Lamp	50.22	
26 01 50 51-0004 EA 500 Watt, T3, Tungsten Halogen Lamp	64.37	
26 01 50 51-0005 EA 1,000 Watt, T3, Tungsten Halogen Lamp	95.57	
26 01 50 51-0006 EA 60 Watt, PAR38, Halogen Lamp	25.54	
26 01 50 51-0007 EA 75 Watt, PAR38, Halogen Lamp	25.54	
26 01 50 51-0008 EA 90 Watt, PAR38, Halogen Lamp	24.27	
26 01 50 51-0009 EA 100 Watt, PAR38, Halogen Lamp	24.27	
26 01 50 51-0010 EA 60 Watt, PAR38, Halogen IR Reflective Lamp	36.49	
26 01 50 51-0011 EA 67 Watt, PAR38, Halogen IR Reflective Lamp	40.06	
26 01 50 51-0012 EA 70 Watt, PAR38, Halogen IR Reflective Lamp	39.14	
26 01 50 51-0013 EA 90 Watt, PAR38, Halogen IR Reflective Lamp	41.86	
26 01 50 51-0014 EA 100 Watt, PAR38, Halogen IR Reflective Lamp	42.44	
26 01 50 51-0015 EA 12 Watt, 10 Degree Beam, Base B01, Halogen Lamp (Soraa MR16-65-B01-12-830-10)	22.07	
26 01 50 51-0016 EA 12 Watt, 20 Degree Beam, Base B01, Halogen Lamp (Soraa MR16-75-B01-12-830-20)	22.07	
26 01 50 51-0017 EA 12 Watt, 25 Degree Beam, Base B01, Halogen Lamp (Soraa MR16-75-B01-12-830-25)	24.07	
26 01 50 51-0018 EA 12 Watt, 36 Degree Beam, Base B01, Halogen Lamp (Soraa MR16-75-B01-12-830-36)	24.07	
26 01 50 51-0019 Incandescent Lamps (26 01 50 51-0001)		
26 01 50 51-0020 EA 100 Watt, Frosted, Interior Incandescent Lamp	6.95	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.04	
26 01 50 51-0021 EA 150 Watt, Frosted, Interior Incandescent Lamp	8.55	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.04	
26 01 50 51-0022 EA 200 Watt, Frosted, Interior Incandescent Lamp	10.34	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.04	
26 01 50 51-0023 EA 300 Watt, PS25, Interior Incandescent Lamp	12.60	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.04	
26 01 50 51-0024 EA 60 Watt, G25, Clear, Interior Incandescent Lamp	9.56	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.04	
26 01 50 51-0025 EA 75 Watt, R20, Interior Incandescent Lamp	14.96	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.45	
26 01 50 51-0026 EA 75 Watt, PAR38, Exterior Incandescent Lamp	18.13	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.45	
26 01 50 51-0027 EA 100 Watt, PAR38, Exterior Incandescent Lamp	16.86	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.45	
26 01 50 51-0028 EA 150 Watt, PAR38, Exterior Incandescent Lamp	28.85	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.45	
26 01 50 51-0029 EA 250 Watt, PAR38, Exterior Incandescent Lamp	59.13	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.85	
26 01 50 51-0030 EA 300 Watt, PAR56, Exterior Incandescent Lamp	67.93	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.85	
26 01 50 51-0031 Exit Light Lamps (26 01 50 51-0001)		
26 01 50 51-0032 EA Convert Exit Light Lamps To Red LED Lamps	115.28	
For Green LED Lamps, Add	25.00	
26 01 50 51-0033 EA Fluorescent Lamp For Exit Light	32.63	
For Removal Of Multiple Lamps In A Fixture, Deduct	-8.15	
26 01 50 51-0034 EA Lamp Replacement For Emergency Lights On Exit Sign	41.05	
For Removal Of Multiple Lamps In A Fixture, Deduct	-4.08	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 01 50 51-0035 Fluorescent Lamps (26 01 50 51-0001)	
26 01 50 51-0036 EA 18", 15 Watt, T8 Fluorescent Lamp	12.95
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0037 EA 2', 17 Watt, T8 Fluorescent Lamp	15.60
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0038 EA 3', 25 Watt, T8 Fluorescent Lamp	17.93
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0039 EA 4', 28 Watt, Rapid Start T8 Fluorescent Lamp	18.20
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0040 EA 4', 32 Watt, T8 Fluorescent Lamp	17.75
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0041 EA 4', 30 Watt, T8 Fluorescent Lamp	22.50
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0042 EA 4', 28 Watt, T8 Fluorescent Lamp	19.71
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0043 EA 4', 25 Watt, T8 Fluorescent Lamp	19.60
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0044 EA 4', 44 Watt, T8HO Fluorescent Lamp	31.59
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0045 EA 8', 59 Watt, T8 Fluorescent Lamp	24.06
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0046 EA 18", 15 Watt, T12 Fluorescent Lamp	19.63
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0047 EA 2', 20 Watt, T12 Fluorescent Lamp	14.84
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0048 EA 3', 30 Watt, T12 Fluorescent Lamp	16.67
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0049 EA 4', 34 Watt, T12 Fluorescent Lamp	16.75
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0050 EA 4', 40 Watt, T12 Fluorescent Lamp	16.41
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0051 EA 8', 60 Watt, T12 Fluorescent Lamp	24.67
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0052 EA 8', 75 Watt, T12 Fluorescent Lamp	20.82
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0053 EA 8', 95 Watt, Instant Start T12 Fluorescent Lamp	35.35
26 01 50 51-0054 EA 6" Diameter, 20 Watt, Circular T9 Fluorescent Lamp	19.86
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0055 EA 8" Diameter, 22 Watt, Circular T9 Fluorescent Lamp	16.32
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0056 EA 12" Diameter, 32 Watt, Circular T9 Fluorescent Lamp	15.78
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0057 EA 16" Diameter, 40 Watt, Circular T9 Fluorescent Lamp	17.47
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0058 EA 32 Watt, Rapid Start, U-Shaped T8 Fluorescent Lamp	28.93
For Removal Of Multiple Lamps In A Fixture, Deduct	-4.08
26 01 50 51-0059 EA 40 Watt, Rapid Start, U-Shaped T12 Fluorescent Lamp	27.88
For Removal Of Multiple Lamps In A Fixture, Deduct	-4.08
26 01 50 51-0060 EA 6", 4 Watt, T5 Fluorescent Lamp	14.38
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0061 EA 9", 6 Watt, T5 Fluorescent Lamp	14.14
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0062 EA 12", 8 Watt, T5 Fluorescent Lamp	14.60
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0063 EA 21", 13 Watt, T5 Fluorescent Lamp	15.28
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0064 EA 24", 14 Watt, T5 Fluorescent Lamp	17.62
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.26
26 01 50 51-0065 EA 34", 21 Watt, T5 Fluorescent Lamp	19.17
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0066 EA 46", 28 Watt, T5 Fluorescent Lamp	18.56
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0067 EA 46", 54 Watt, T5HO Fluorescent Lamp	20.32
For Removal Of Multiple Lamps In A Fixture, Deduct	-3.67
26 01 50 51-0068 EA 46", 54 Watt T5 Fluorescent Lamp	17.39
26 01 50 51-0069 EA 5-13 Watt, 2-Pin Compact Fluorescent Lamp	11.40
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.04
26 01 50 51-0070 EA 9-26 Watt, 4-Pin Compact Fluorescent Lamp	12.62
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.04
26 01 50 51-0071 EA 27-55 Watt, 4-Pin Compact Fluorescent Lamp	26.04
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.04
26 01 50 51-0072 EA Compact Fluorescent 13 Watt, 4-Pin Lamps CF13DD/E/827, Dulux	33.93
26 01 50 51-0073 EA Compact Fluorescent 18 Watt, 4-Pin Lamps CF18DD/E/827, Dulux	33.93
26 01 50 51-0074 EA 32 Watt 2D (DoubledD) Fluorescent Lamp, 4-Pin	64.16
26 01 50 51-0075 EA 26 Watt (1,600 Lumens) 4-pin Quad Tube PL Lamp	23.20
26 01 50 51-0076 EA <9 Watt, Screw-In, Spiral Compact Fluorescent Lamps	11.78
26 01 50 51-0077 EA 9 To 27 Watt, Screw-In, Spiral Compact Fluorescent Lamps	10.16
26 01 50 51-0078 EA 29 To 32 Watt, Screw-In, Spiral Compact Fluorescent Lamps	10.66
26 01 50 51-0079 EA 33 To 42 Watt, Screw-In, Spiral Compact Fluorescent Lamps	44.14
26 01 50 51-0080 EA 43 To 65 Watt, Screw-In, Spiral Compact Fluorescent Lamps	48.16
26 01 50 51-0081 EA 85 Watt, Screw-In, Spiral Compact Fluorescent Lamps	91.78
26 01 50 51-0082 EA 105 Watt, Screw-In, Spiral Compact Fluorescent Lamps	109.95



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 51-0083 EA 200 Watt, Screw-In, Spiral Compact Fluorescent Lamps	113.65	
26 01 50 51-0084 EA 11 Watt, Screw-In, Compact Fluorescent Reflector Lamps	41.15	
26 01 50 51-0085 EA 15 Watt, Screw-In, Compact Fluorescent Reflector Lamps	42.93	
26 01 50 51-0086 EA 20 To 28 Watt, Screw-In, Compact Fluorescent Reflector Lamps	49.59	
26 01 50 51-0087 Metal Halide Lamps (26 01 50 51-0001)		
26 01 50 51-0088 EA 50 Watt, Pulse Start Metal Halide Lamp	50.02	
26 01 50 51-0089 EA 70 Watt, Pulse Start Metal Halide Lamp	47.85	
26 01 50 51-0090 EA 100 Watt, Pulse Start Metal Halide Lamp	54.71	
26 01 50 51-0091 EA 150 Watt, Pulse Start Metal Halide Lamp	53.15	
26 01 50 51-0092 EA 175 Watt, Pulse Start Metal Halide Lamp	52.70	
26 01 50 51-0093 EA 250 Watt, Pulse Start Metal Halide Lamp	53.01	
26 01 50 51-0094 EA 400 Watt, Pulse Start Metal Halide Lamp	63.95	
26 01 50 51-0095 EA 1,000 Watt, Pulse Start Metal Halide Lamp	74.43	
26 01 50 51-0096 EA 1,500 Watt, Pulse Start Metal Halide Lamp	74.00	
26 01 50 51-0097 High Pressure Sodium Lamps (26 01 50 51-0001)		
26 01 50 51-0098 EA 35 Watt, High Pressure Sodium Lamp	41.18	
For Enclosed And Gasket Light Fixtures, Add	3.14	
26 01 50 51-0099 EA 50 Watt, High Pressure Sodium Lamp	41.18	
For Enclosed And Gasket Light Fixtures, Add	3.14	
26 01 50 51-0100 EA 70 Watt, High Pressure Sodium Lamp	42.11	
For Enclosed And Gasket Light Fixtures, Add	3.14	
26 01 50 51-0101 EA 100 Watt, High Pressure Sodium Lamp	43.89	
For Enclosed And Gasket Light Fixtures, Add	3.14	
26 01 50 51-0102 EA 150 Watt, High Pressure Sodium Lamp	42.11	
For Enclosed And Gasket Light Fixtures, Add	3.14	
26 01 50 51-0103 EA 250 Watt, High Pressure Sodium Lamp	42.11	
For Enclosed And Gasket Light Fixtures, Add	3.14	
26 01 50 51-0104 EA 400 Watt, High Pressure Sodium Lamp	39.46	
For Enclosed And Gasket Light Fixtures, Add	3.14	
26 01 50 51-0105 EA 1,000 Watt, High Pressure Sodium Lamp	92.13	
26 01 50 51-0106 Low Pressure Sodium Lamps (26 01 50 51-0001)		
26 01 50 51-0107 EA 35 Watt, Low Pressure Sodium Lamp	105.59	
26 01 50 51-0108 EA 55 Watt, Low Pressure Sodium Lamp	117.89	
26 01 50 51-0109 EA 70 Watt, Low Pressure Sodium Lamp	120.66	
26 01 50 51-0110 EA 90 Watt, Low Pressure Sodium Lamp	123.44	
26 01 50 51-0111 EA 135 Watt, Low Pressure Sodium Lamp	134.52	
26 01 50 51-0112 EA 180 Watt, Low Pressure Sodium Lamp	184.39	
26 01 50 51-0113 LED Lamps (26 01 50 51-0001)		
26 01 50 51-0114 LED Lamps, Candelabra Base, CA10 (26 01 50 51-0113)		
26 01 50 51-0115 EA 3 Watt (25 Watt Incandescent Equivalent), Candelabra Base, CA10, Dimmable LED Lamp (Energy Star)	16.21	
26 01 50 51-0116 LED Lamps, Medium Base, A19 Or A21 (26 01 50 51-0113)		
26 01 50 51-0117 EA 6 Watt (40 Watt Incandescent Equivalent), Medium Base, A19, Dimmable LED Lamp (Energy Star)	21.47	
26 01 50 51-0118 EA 11 Watt (60 Watt Incandescent Equivalent), Medium Base, A19, Dimmable LED Lamp (Energy Star)	21.47	
26 01 50 51-0119 EA 14 Watt (75 Watt Incandescent Equivalent), Medium Base, A19, Dimmable LED Lamp (Energy Star)	35.59	
26 01 50 51-0120 EA 17 Watt (75 Watt Incandescent Equivalent), Medium Base, A21, Dimmable LED Lamp (Energy Star)	25.04	
26 01 50 51-0121 EA 18 Watt (100 Watt Incandescent Equivalent), Medium Base, A21, Dimmable LED Lamp (Energy Star)	44.41	
26 01 50 51-0122 LED Lamps, Medium Base, BR30 Or BR40 (26 01 50 51-0113)		
26 01 50 51-0123 EA 9.5 Watt (65 Watt Incandescent Equivalent), Medium Base, BR30, Dimmable LED Lamp (Energy Star)	29.08	
26 01 50 51-0124 EA 14 Watt (85 Watt Incandescent Equivalent), Medium Base, BR30, Dimmable LED Lamp (Energy Star)	26.10	
26 01 50 51-0125 EA 11 Watt (65 Watt Incandescent Equivalent), Medium Base, BR40, Dimmable LED Lamp (Energy Star)	34.02	
26 01 50 51-0126 EA 14.5 Watt (75 Watt Incandescent Equivalent), Medium Base, BR40, Dimmable LED Lamp (Energy Star)	28.75	
26 01 50 51-0127 EA 14 Watt (85 Watt Incandescent Equivalent), Medium Base, BR40, Dimmable LED Lamp (Energy Star)	37.55	
26 01 50 51-0128 EA 18 Watt (90 Watt Incandescent Equivalent), Medium Base, BR40, Dimmable LED Lamp (Energy Star)	28.75	
26 01 50 51-0129 LED Lamps, Medium Base, PAR (26 01 50 51-0113)		
26 01 50 51-0130 EA 7 Watt (45 Watt Halogen Equivalent), Medium Base, PAR20, Dimmable LED Lamp (Energy Star)	31.90	
26 01 50 51-0131 EA 12 Watt (60 Watt Halogen Equivalent), Medium Base, Short Neck Par30, Dimmable LED Lamp (Energy Star)	42.86	
26 01 50 51-0132 EA 16.3 Watt (65 Watt Halogen Equivalent), Medium Base, Short Neck PAR30, Dimmable LED Lamp (Energy Star)	42.86	
26 01 50 51-0133 EA 15.6 Watt (70 Watt Halogen Equivalent), Medium Base, Short Neck PAR30, Dimmable LED Lamp (Energy Star)	41.10	
26 01 50 51-0134 EA 12 Watt (50 Watt Halogen Equivalent), Medium Base, Short Neck PAR30, Dimmable LED Lamp (Energy Star)	39.33	
26 01 50 51-0135 EA 15 Watt (75 Watt Halogen Equivalent), Medium Base, Long Neck PAR30, Dimmable LED Lamp (Energy Star)	39.33	
26 01 50 51-0136 EA 18 Watt (90 Watt Halogen Equivalent), Medium Base, Long Neck PAR30, Dimmable LED Lamp (Energy Star)	74.97	
26 01 50 51-0137 EA 15 Watt (75 Watt Halogen Equivalent), Medium Base, PAR38, Dimmable LED Lamp (Energy Star)	42.86	
26 01 50 51-0138 EA 18 Watt (90 Watt Halogen Equivalent), Medium Base, PAR38, Dimmable LED Lamp (Energy Star)	41.10	
26 01 50 51-0139 EA 19 Watt (120 Watt Halogen Equivalent), Medium Base, Par38, Dimmable LED Lamp (Energy Star)	42.86	
26 01 50 51-0140 EA 24 Watt (120 Watt Halogen Equivalent), Medium Base, PAR38, Dimmable LED Lamp (Energy Star)	42.86	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 01 50 51-0141 LED Lamps, GU Base, MR16 (26 01 50 51-0113)

26 01 50 51-0142	EA	4 Watt (20 Watt Halogen Equivalent), GU5.3 Base, MR16, LED Lamp (Energy Star).....	22.57
26 01 50 51-0143	EA	6 Watt (30 Watt Halogen Equivalent), GU10 Base, MR16, Dimmable LED Lamp (Energy Star).....	29.08
26 01 50 51-0144	EA	8 Watt (50 Watt Halogen Equivalent), GU5.3 Base, MR16, Dimmable LED Lamp (Energy Star).....	31.90

26 01 50 51-0145 LED Lamps, PL Series (26 01 50 51-0113)

26 01 50 51-0146	EA	3.5 Watt, 2-Pin CFL G23 Base, Hybrid Lamp (GreenCreative PLS 3.5 HYB G23).....	16.15
26 01 50 51-0147	EA	26 Watt, 2700K CCT, PL EDGE DiRect Series (Green Creative 9.5PLH/827/DIR).....	21.57
26 01 50 51-0148	EA	26 Watt, 3000K CCT, PL EDGE DiRect Series (Green Creative 9.5PLH/830/DIR).....	18.57
26 01 50 51-0149	EA	26 Watt, 3500K CCT, PL EDGE DiRect Series (Green Creative 9.5PLH/835/DIR).....	20.45
26 01 50 51-0150	EA	26 Watt, 4000K CCT, PL EDGE DiRect Series (Green Creative 9.5PLH/840/DIR).....	20.45
26 01 50 51-0151	EA	26 Watt, 3000K CCT, High CRI, PL EDGE DiRect Series (Green Creative 10.5PLH/930/DIR).....	23.82
26 01 50 51-0152	EA	13-18 Watt, 2700K CCT, PL EDGE DiRect Series (Green Creative 5.5PLH/827/DIR).....	20.45
26 01 50 51-0153	EA	13-18 Watt, 3000K CCT, PL EDGE DiRect Series (Green Creative 5.5PLH/830/DIR).....	20.45
26 01 50 51-0154	EA	13-18 Watt, 3500K CCT, PL EDGE DiRect Series (Green Creative 5.5PLH/835/DIR).....	20.45
26 01 50 51-0155	EA	13-18 Watt, 4000K CCT, PL EDGE DiRect Series (Green Creative 5.5PLH/840/DIR).....	20.45
26 01 50 51-0156	EA	26 Watt, 2700K CCT, PL EDGE DiRect Series (Green Creative 10PLV/827/DIR).....	22.70
26 01 50 51-0157	EA	26 Watt, 3000K CCT, PL EDGE DiRect Series (Green Creative 10PLV/830/DIR).....	22.70
26 01 50 51-0158	EA	26 Watt, 3500K CCT, PL EDGE DiRect Series (Green Creative 10PLV/835/DIR).....	22.70
26 01 50 51-0159	EA	26 Watt, 4000K CCT, PL EDGE DiRect Series (Green Creative 10PLV/840/DIR).....	22.70
26 01 50 51-0160	EA	26 Watt, 3000K CCT, High CRI, PL EDGE DiRect Series (Green Creative 11PLV/930/DIR).....	21.57
26 01 50 51-0161	EA	13-18 Watt, 2700K CCT, PL EDGE DiRect Series (Green Creative 6.5PLV/827/DIR).....	21.57
26 01 50 51-0162	EA	13-18 Watt, 3000K CCT, PL EDGE DiRect Series (Green Creative 6.5PLV/830/DIR).....	21.57
26 01 50 51-0163	EA	13-18 Watt, 3500K CCT, PL EDGE DiRect Series (Green Creative 6.5PLV/835/DIR).....	22.32
26 01 50 51-0164	EA	13-18 Watt, 4000K CCT, PL EDGE DiRect Series (Green Creative 6.5PLV/840/DIR).....	22.32
26 01 50 51-0165	EA	26 Watt, 2700K CCT, PL EDGE BYPass Series (Green Creative 10.5PLH/827/BYP).....	22.49
26 01 50 51-0166	EA	26 Watt, 3000K CCT, PL EDGE BYPass Series (Green Creative 10.5PLH/830/BYP).....	22.49
26 01 50 51-0167	EA	26 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 10.5PLH/835/BYP).....	22.49
26 01 50 51-0168	EA	26 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 10.5PLH/840/BYP).....	22.49
26 01 50 51-0169	EA	13-18 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 6PLH/835/BYP).....	23.07
26 01 50 51-0170	EA	13-18 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 6PLH/840/BYP).....	23.07
26 01 50 51-0171	EA	13 Watt, 3000K CCT, PL EDGE BYPass Series (Green Creative 6PLH/830/BYP/E26).....	23.07
26 01 50 51-0172	EA	13 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 6PLH/835/BYP/E26).....	23.07
26 01 50 51-0173	EA	13 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 6PLH/840/BYP/E26).....	23.07
26 01 50 51-0174	EA	13 Watt, 3000K CCT, PL EDGE BYPass Series (Green Creative 6PLH/830/BYP/GU24).....	23.07
26 01 50 51-0175	EA	13 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 6PLH/835/BYP/GU24).....	23.07
26 01 50 51-0176	EA	13 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 6PLH/840/BYP/GU24).....	23.07
26 01 50 51-0177	EA	26 Watt, 2700K CCT, PL EDGE BYPass Series (Green Creative 11.5PLV/827/BYP).....	28.93
26 01 50 51-0178	EA	26 Watt, 3000K CCT, PL EDGE BYPass Series (Green Creative 11.5PLV/830/BYP).....	28.93
26 01 50 51-0179	EA	26 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 11.5PLV/835/BYP).....	28.93
26 01 50 51-0180	EA	26 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 11.5PLV/840/BYP).....	27.58
26 01 50 51-0181	EA	13-18 Watt, 3500K CCT, PL EDGE BYPass Series (Green Creative 7PLV/835/BYP).....	27.58
26 01 50 51-0182	EA	13-18 Watt, 4000K CCT, PL EDGE BYPass Series (Green Creative 7PLV/840/BYP).....	27.58
26 01 50 51-0183	EA	4 Pin, 6 Watt, 560 Lumens 4000K CCT, Horizontal Mount LED PL Lamp (Green Creative 57898).....	26.41

26 01 50 51-0184 HID LED Lamps, Medium Base E26 (26 01 50 51-0113)

26 01 50 51-0185	EA	27 Watt, 4000K CCT, Medium Base E26, LED Lamp (Green Creative 27HID/840/277V/E26).....	53.45
26 01 50 51-0186	EA	27 Watt, 5000K CCT, Medium Base E26, LED Lamp (Green Creative 27HID/850/277V/E26).....	53.45
26 01 50 51-0187	EA	45 Watt, 4000K CCT, Medium Base E26, LED Lamp (Green Creative 45HID/840/277V/E26).....	67.31
26 01 50 51-0188	EA	45 Watt, 5000K CCT, Medium Base E26, LED Lamp (Green Creative 45HID/850/277V/E26).....	67.31
26 01 50 51-0189	EA	10 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED10-3026).....	48.20
26 01 50 51-0190	EA	10 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED10-4026).....	48.20
26 01 50 51-0191	EA	10 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED10-5026).....	48.20
26 01 50 51-0192	EA	10 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED10-6026).....	48.20
26 01 50 51-0193	EA	15 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED15-3026).....	49.70
26 01 50 51-0194	EA	15 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED15-4026).....	49.70
26 01 50 51-0195	EA	15 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED15-5026).....	49.70
26 01 50 51-0196	EA	15 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED15-6026).....	49.70
26 01 50 51-0197	EA	20 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED20-3026).....	55.70
26 01 50 51-0198	EA	20 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED20-4026).....	55.70
26 01 50 51-0199	EA	20 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED20-5026).....	55.70
26 01 50 51-0200	EA	20 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED20-6026).....	55.70
26 01 50 51-0201	EA	25 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED25-3026).....	63.20
26 01 50 51-0202	EA	25 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED25-4026).....	63.20
26 01 50 51-0203	EA	25 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED25-5026).....	63.20
26 01 50 51-0204	EA	25 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED25-6026).....	63.20
26 01 50 51-0205	EA	30 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED30-3026).....	79.69
26 01 50 51-0206	EA	30 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED30-4026).....	79.69
26 01 50 51-0207	EA	30 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED30-5026).....	79.69
26 01 50 51-0208	EA	30 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED30-6026).....	79.69
26 01 50 51-0209	EA	40 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED40-3026).....	93.94
26 01 50 51-0210	EA	40 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED40-4026).....	93.94
26 01 50 51-0211	EA	40 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED40-5026).....	93.94
26 01 50 51-0212	EA	40 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED40-6026).....	93.94
26 01 50 51-0213	EA	60 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED60-3026).....	103.69
26 01 50 51-0214	EA	60 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED60-4026).....	103.69
26 01 50 51-0215	EA	60 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED60-5026).....	103.69



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 51-0216	EA		60 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED60-6026)	103.69	
26 01 50 51-0217	EA		80 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED80-3026)	138.93	
26 01 50 51-0218	EA		80 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED80-4026)	138.93	
26 01 50 51-0219	EA		80 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED80-5026)	138.93	
26 01 50 51-0220	EA		80 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED80-6026)	138.93	
26 01 50 51-0221	EA		100 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED100-3026)	143.43	
26 01 50 51-0222	EA		100 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED100-4026)	143.43	
26 01 50 51-0223	EA		100 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED100-5026)	143.43	
26 01 50 51-0224	EA		100 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED100-6026)	143.43	
26 01 50 51-0225	EA		120 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED120-3026)	169.67	
26 01 50 51-0226	EA		120 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED120-4026)	169.67	
26 01 50 51-0227	EA		120 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED120-5026)	169.67	
26 01 50 51-0228	EA		120 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED120-6026)	169.67	
26 01 50 51-0229	EA		150 Watt, 3000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED150-3026)	201.16	
26 01 50 51-0230	EA		150 Watt, 4000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED150-4026)	201.16	
26 01 50 51-0231	EA		150 Watt, 5000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED150-5026)	201.16	
26 01 50 51-0232	EA		150 Watt, 6000K CCT, Medium Base E26, LED Omnidirectional Street Lamp (Bergen industries LED150-6026)	201.16	
26 01 50 51-0233	EA		20 Watt, 4000K CCT, Medium Base E26, LED Post Top Lamp (EIKO industries LED20WPT40KMED-G6)	65.79	
26 01 50 51-0234	EA		20 Watt, 5000K CCT, Medium Base E26, LED Post Top Lamp (EIKO industries LED20WPT50KMED-G6)	71.04	
26 01 50 51-0235	EA		27 Watt, 4000K CCT, Medium Base E26, LED Post Top Lamp (EIKO industries LED27WPT40KMED-G5)	71.04	
26 01 50 51-0236	EA		27 Watt, 5000K CCT, Medium Base E26, LED Post Top Lamp (EIKO industries LED27WPT50KMED-G5)	65.79	
26 01 50 51-0237	EA		36 Watt, 4000K CCT, Medium Base E26, LED Post Top Lamp (EIKO industries LED36WPT40KMED-G5)	82.28	
26 01 50 51-0238	EA		36 Watt, 5000K CCT, Medium Base E26, LED Post Top Lamp (EIKO industries LED36WPT50KMED-G5)	75.54	
26 01 50 51-0239	EA		45 Watt, 4000K CCT, Medium Base E26, LED Post Top Lamp (EIKO industries LED45WPT40KMED-G5)	90.53	
26 01 50 51-0240	EA		45 Watt, 5000K CCT, Medium Base E26, LED Post Top Lamp (EIKO industries LED45WPT50KMED-G5)	89.65	
26 01 50 51-0241	EA		54 Watt, 4000K CCT, Medium Base E26, LED Post Top Lamp (EIKO industries LED54WPT40KMED-G5)	91.66	
26 01 50 51-0242	EA		54 Watt, 5000K CCT, Medium Base E26, LED Post Top Lamp (EIKO industries LED54WPT50KMED-G5)	91.66	
26 01 50 51-0243	EA		27 Watt, 4000K CCT, Medium Base E26, LED Lamp (EIKO industries LED27WPT40KMED-G7)	56.06	
26 01 50 51-0244	EA		27 Watt, 5000K CCT, Medium Base E26, LED Lamp (EIKO industries LED27WPT50KMED-G7)	56.06	
26 01 50 51-0245	EA		36 Watt, 4000K CCT, Medium Base E26, LED Lamp (EIKO industries LED36WPT40KMED-G7)	63.00	
26 01 50 51-0246	EA		36 Watt, 5000K CCT, Medium Base E26, LED Lamp (EIKO industries LED36WPT50KMED-G7)	63.00	
26 01 50 51-0247	EA		45 Watt, 4000K CCT, Medium Base E26, LED Lamp (EIKO industries LED45WPT40KMED-G7)	67.61	
26 01 50 51-0248	EA		45 Watt, 5000K CCT, Medium Base E26, LED Lamp (EIKO industries LED45WPT50KMED-G7)	67.61	
26 01 50 51-0249	EA		54 Watt, 4000K CCT, Medium Base E26, LED Lamp (EIKO industries LED54WPT40KMED-G7)	74.54	
26 01 50 51-0250	EA		54 Watt, 5000K CCT, Medium Base E26, LED Lamp (EIKO industries LED54WPT50KMED-G7)	74.54	
26 01 50 51-0251	EA		20 Watt, 5500K CCT, Medium Base E26, LED Lamp (Olympic CL-20W8-55K-E26)	74.90	
26 01 50 51-0252	EA		30 Watt, 5500K CCT, Medium Base E26, LED Lamp (Olympic CL-30W8-55K-E26)	81.05	
26 01 50 51-0253	EA		40 Watt, 5500K CCT, Medium Base E26, LED Lamp (Olympic CL-40W8-55K-E26)	100.47	
26 01 50 51-0254	EA		50 Watt, 5500K CCT, Medium Base E26, LED Lamp (Olympic CL-50W8-55K-E26)	110.51	
26 01 50 51-0255	EA		10 Watt, 5500K CCT, Medium Base E26, Compact LED Lamp (Olympic CCL-10W12-55K-E26)	44.31	
26 01 50 51-0256	EA		15 Watt, 5500K CCT, Medium Base E26, Compact LED Lamp (Olympic CCL-15W12-55K-E26)	49.70	
26 01 50 51-0257	EA		20 Watt, 5500K CCT, Medium Base E26, Compact LED Lamp (Olympic CCL-20W12-55K-E26)	52.40	
26 01 50 51-0258	EA		25 Watt, 5500K CCT, Medium Base E26, Compact LED Lamp (Olympic CCL-25W12-55K-E26)	57.43	
26 01 50 51-0259	EA		15 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148015-UNV)	68.76	
26 01 50 51-0260	EA		20 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148020-UNV)	80.30	
26 01 50 51-0261	EA		25 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148025-UNV)	109.14	
26 01 50 51-0262	EA		30 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148030-UNV)	114.91	
26 01 50 51-0263	EA		35 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148035-UNV)	124.14	
26 01 50 51-0264	EA		40 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148040-UNV)	129.90	
26 01 50 51-0265	EA		60 Watt, Medium Base E26, LED Self-Ballasted Retrofit Lamp (Neptun LED-N148060-UNV)	186.43	
26 01 50 51-0266	EA		20 Watt, 5000K CCT, 120-277 Volt, E26 (Medium) Base, LED Retrofit Omni-Directional Lamp (HYLITE HL-IOD-20W-E26-50K)	64.23	
26 01 50 51-0267			HID LED Lamps, Mogul Base E39 Or EX39 (26 01 50 51-0113)		
26 01 50 51-0268	EA		120 Watt, 2700K CCT, Mogul Base EX39, HID LED Lamp (Green Creative 120HID/827/277V/EX39)	178.81	
26 01 50 51-0269	EA		120 Watt, 5000K CCT, Mogul Base EX39, HID LED Lamp (Green Creative 120HID/850/277V/EX39)	178.81	
26 01 50 51-0270	EA		120 Watt, 5700 CCT, Mogul Base EX39, HID LED Lamp (Green Creative 120HID/857/277V/EX39)	178.81	
26 01 50 51-0271	EA		27 Watt, 3000K CCT, Mogul Base E39, LED Lamp (Green Creative 27HID/830/277V/EX39)	53.45	
26 01 50 51-0272	EA		27 Watt, 4000K CCT, Mogul Base E39, LED Lamp (Green Creative 27HID/840/277V/EX39/R)	53.45	
26 01 50 51-0273	EA		27 Watt, 5000K CCT, Mogul Base E39, LED Lamp (Green Creative 27HID/850/277V/EX39)	53.45	
26 01 50 51-0274	EA		45 Watt, 3000K CCT, Mogul Base E39, LED Lamp (Green Creative 45HID/830/277V/EX39)	67.31	
26 01 50 51-0275	EA		45 Watt, 4000K CCT, Mogul Base E39, LED Lamp (Green Creative 45HID/840/277V/EX39/R)	67.31	
26 01 50 51-0276	EA		45 Watt, 5000K CCT, Mogul Base E39, LED Lamp (Green Creative 45HID/850/277V/EX39)	67.31	
26 01 50 51-0277	EA		80 Watt, 5000K CCT, Mogul Base E39, LED Lamp (Green Creative 80HID/850/277V/EX39)	123.55	
26 01 50 51-0278	EA		80 Watt, 3000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED80-3039)	138.93	
26 01 50 51-0279	EA		80 Watt, 4000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED80-4039)	138.93	
26 01 50 51-0280	EA		80 Watt, 5000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED80-5039)	138.93	
26 01 50 51-0281	EA		80 Watt, 6000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED80-6039)	138.93	
26 01 50 51-0282	EA		100 Watt, 3000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED100-3039)	143.43	
26 01 50 51-0283	EA		100 Watt, 4000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED100-4039)	143.43	
26 01 50 51-0284	EA		100 Watt, 5000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED100-5039)	143.43	
26 01 50 51-0285	EA		100 Watt, 6000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED100-6039)	143.43	
26 01 50 51-0286	EA		120 Watt, 3000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED120-3039)	169.67	
26 01 50 51-0287	EA		120 Watt, 4000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED120-4039)	169.67	
26 01 50 51-0288	EA		120 Watt, 5000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED120-5039)	169.67	
26 01 50 51-0289	EA		120 Watt, 6000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED120-6039)	169.67	
26 01 50 51-0290	EA		150 Watt, 3000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED150-3039)	201.16	
26 01 50 51-0291	EA		150 Watt, 4000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED150-4039)	201.16	
26 01 50 51-0292	EA		150 Watt, 5000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED150-5039)	201.16	
26 01 50 51-0293	EA		150 Watt, 6000K CCT, Mogul Base E39, LED Omnidirectional Street Lamp (Bergen industries LED150-6039)	201.16	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 01 50 51-0294	EA	27 Watt, 4000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED27WPT40KMOG-G5)	71.04	
26 01 50 51-0295	EA	27 Watt, 5000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED27WPT50KMOG-G5)	71.04	
26 01 50 51-0296	EA	36 Watt, 4000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED36WPT40KMOG-G5)	82.28	
26 01 50 51-0297	EA	36 Watt, 5000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED36WPT50KMOG-G5)	81.25	
26 01 50 51-0298	EA	45 Watt, 4000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED45WPT40KMOG-G5)	90.53	
26 01 50 51-0299	EA	45 Watt, 5000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED45WPT50KMOG-G5)	89.65	
26 01 50 51-0300	EA	54 Watt, 4000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED54WPT40KMOG-G5)	91.66	
26 01 50 51-0301	EA	54 Watt, 5000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED54WPT50KMOG-G5)	89.05	
26 01 50 51-0302	EA	100 Watt, 4000K CCT, Mogul Base E39, LED Post Top Lamp (EiKO industries LED100WPT40KMOG-G5)	191.00	
26 01 50 51-0303	EA	20 Watt, 4000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED20WPT/180/40KMOG-G7)	71.01	
26 01 50 51-0304	EA	20 Watt, 5000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED20WPT/180/50KMOG-G7)	71.01	
26 01 50 51-0305	EA	30 Watt, 4000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED30WPT/180/40KMOG-G7)	80.34	
26 01 50 51-0306	EA	30 Watt, 5000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED30WPT/180/50KMOG-G7)	80.34	
26 01 50 51-0307	EA	40 Watt, 4000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED40WPT/180/40KMOG-G7)	85.95	
26 01 50 51-0308	EA	40 Watt, 5000K CCT, Mogul Base E39, Horizontal LED Lamp (EiKO industries LED40WPT/180/50KMOG-G7)	85.95	
26 01 50 51-0309	EA	27 Watt, 4000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED27WPT40KMOG-G7)	55.97	
26 01 50 51-0310	EA	27 Watt, 5000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED27WPT50KMOG-G7)	55.97	
26 01 50 51-0311	EA	36 Watt, 4000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED36WPT40KMOG-G7)	63.00	
26 01 50 51-0312	EA	36 Watt, 5000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED36WPT50KMOG-G7)	63.00	
26 01 50 51-0313	EA	40 Watt, 4000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED40WPT40KMOG-G7)	67.61	
26 01 50 51-0314	EA	45 Watt, 5000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED45WPT50KMOG-G7)	67.61	
26 01 50 51-0315	EA	54 Watt, 4000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED54WPT40KMOG-G7)	74.54	
26 01 50 51-0316	EA	54 Watt, 5000K CCT, Mogul Base E39, LED Lamp (EiKO industries LED54WPT50KMOG-G7)	74.54	
26 01 50 51-0317	EA	65 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-65W8-55K-E39)	132.93	
26 01 50 51-0318	EA	80 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-80W8-55K-E39)	153.48	
26 01 50 51-0319	EA	100 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-100W8-55K-E39)	182.72	
26 01 50 51-0320	EA	120 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-120W8-55K-E39)	354.92	
26 01 50 51-0321	EA	150 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-150W8-55K-E39)	335.25	
26 01 50 51-0322	EA	200 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-200W8-55K-E39)	354.92	
26 01 50 51-0323	EA	250 Watt, 5500K CCT, Mogul Base E39, LED Lamp (Olympic CL-250W8-55K-E39)	356.45	
26 01 50 51-0324	EA	24 Watt, 3000K CCT, Mogul Base E39, LED Lamp (Light Efficient Design LED-8029M30-A)	55.63	
26 01 50 51-0325	EA	24 Watt, 4000K CCT, Mogul Base E39, LED Lamp (Light Efficient Design LED-8029M40-A)	55.63	
26 01 50 51-0326	EA	24 Watt, 5700K CCT, Mogul Base E39, LED Lamp (Light Efficient Design LED-8029M57-A)	55.63	
26 01 50 51-0327	EA	100 Watt, Mogul Base E39, LED Area Lamp (MaxLife AR100LED50)	162.10	
26 01 50 51-0328	EA	115 Watt, 4000K CCT, Mogul Base EX39, HID LED Lamp (Keystone KT-LED115HID-V-EX39-840-D)	410.42	
26 01 50 51-0329	EA	40 Watt, 120-277 Volt, 5000K CCT, E39 Base, LED Arc-Cob Lamp (HYLITE HL-AC-40W-E39-50K)	168.14	
26 01 50 51-0330	EA	100 Watt, 480 Volt, 5000K CCT, E39 Base, LED Omni-Cob Lamp (HYLITE HL-OC-100W-E39-50K)	197.84	
26 01 50 51-0331	EA	45 Watt, 120-277 Volt, 5000K CCT, E39 Base, LED Omni-Cob Lamp (HYLITE HL-OC-45W-E39-50K)	87.98	
26 01 50 51-0332	EA	40 Watt, 5680 Lumens, Mogul Base E39, LED Directional Flood Lamp (HYLITE HL-IDL-40W-E39-50K)	286.16	

26 01 50 51-0333 LED Lamps, 2G11 Base (26 01 50 51-0113)

26 01 50 51-0334	EA	19 Watt, 1550 Lumens, 3500K CCT, 2G11 Base, Dimmable LED Lamp (Green Creative 14.5PLL/835/DIR)	48.17	

26 01 50 51-0335 LED Lamps, GX23 Or G23 Base (26 01 50 51-0113)

26 01 50 51-0336	EA	5 Watt, 580 Lumens, 2 Pin GX23 Base, Dimmable LED Lamp (Lunera HN-H-GX23-U-5W-840-G4)	23.71	

26 01 50 51-0337 LED Lamps, G24 Base (26 01 50 51-0113)

26 01 50 51-0338	EA	5.5 Watt, 500 Lumens, G24 Base, LED Lamp (Green Creative 5.5PLH/835/DIR/R)	30.80	

26 01 50 51-0339 LED Tubes (Fluorescent Lamp Replacement) (26 01 50 51-0113)

26 01 50 51-0340	EA	2', 1,250 Lumens, 4000K CCT, LED Tube (T8 Fluorescent Lamp Replacement) (Remphos RPT-TOTALTUBEG2-T8-24IN-4000K)	42.26	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.26	
26 01 50 51-0341	EA	2', 1,900 Lumens, 4000K CCT, LED Tube (T8 Fluorescent Lamp Replacement) (Remphos RPT-TOTALTUBEG2-T8-24INU-4000K)	55.00	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.26	
26 01 50 51-0342	EA	3', 1,900 Lumens, 4000K CCT, LED Tube (T8 Fluorescent Lamp Replacement) (Remphos RPT-TOTALTUBEG2-T8-36IN-4000K)	45.53	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.47	
26 01 50 51-0343	EA	4', 1,900 Lumens, 4000K CCT, LED Tube (T8 Fluorescent Lamp Replacement) (Remphos RPT-TOTALTUBEG2-T8-48IN-4000K)	49.87	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.67	
26 01 50 51-0344	EA	4', 2,200 Lumens, 4000K CCT, LED Tube (T8 Fluorescent Lamp Replacement) (Remphos RPT-TOTALTUBEG2HO-T8-48IN-4000K)	54.65	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.67	
26 01 50 51-0345	EA	4', 2,539 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Carson Technology CT-D02018TBN)	34.33	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.67	
26 01 50 51-0346	EA	2', 1,348 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Carson Technology CT-D02010TBN)	33.09	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.26	
26 01 50 51-0347	EA	2', 1,100 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Sylvania LED9T8/L24/FG/835/BF)	30.13	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.26	
26 01 50 51-0348	EA	3', 1,650 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Sylvania LED12T8/L36/FG/835/BF)	30.65	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.47	
26 01 50 51-0349	EA	4', 1,700 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Sylvania LED14T8/L48/FG/835/BF)	30.65	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.67	
26 01 50 51-0350	EA	4', 2,100 Lumens, LED Tube (T8 Fluorescent Lamp Replacement) (Sylvania LED17T8/L48/FG/835/BF)	31.78	
		<i>For Removal Of Multiple Lamps In A Fixture, Deduct</i>	-3.67	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 51-0351 Filament LED Lamps (26 01 50 51-0113)		
26 01 50 51-0352 EA 7.5 Watt, 2700K CCT, Clear A19 Filament LED Lamp (Green Creative 7.5FA19DIM/827).....	17.90	
26 01 50 51-0353 EA 4.5 Watt, 2700K CCT, Clear A19 Filament LED Lamp (Green Creative 4.5A19DIM/827/R).....	17.90	
26 01 50 51-0354 EA 4.5 Watt, 2700K CCT, Clear A19 Filament LED Lamp (Green Creative 4.5FA19DIM/827).....	17.15	
26 01 50 51-0355 EA 4.5 Watt, 2400 CCT, Amber A19 Filament LED Lamp (Green Creative 4.5FA19DIM/824/A).....	17.15	
26 01 50 51-0356 EA 4.5 Watt, 2700K CCT, Clear G25 Globe Filament LED Lamp (Green Creative 4.5FG25DIM/827).....	18.35	
26 01 50 51-0357 EA 4.5 Watt, 2400 CCT, Amber G25 Globe Filament LED Lamp (Green Creative 4.5FG25DIM/824/A).....	18.35	
26 01 50 51-0358 EA 3.5 Watt, 2700K CCT, Clear B10 Candle Filament LED Lamp (Green Creative 3.5FB10DIM/827).....	15.65	
26 01 50 51-0359 EA 3.5 Watt, 2700K CCT, Clear B11 Candle Filament LED Lamp (Green Creative 3.5FB11DIM/827/E26).....	15.65	
26 01 50 51-0360 EA 3.5 Watt, 2400 CCT, Amber B10 Candle Filament LED Lamp (Green Creative 3.5FBA10DIM/824/FT/A).....	16.10	
26 01 50 51-0361 EA 3.5 Watt, 2400 CCT, Amber ST19 Filament LED Lamp (Green Creative 5FST19DIM/824/A).....	19.40	
26 01 50 51-0362 EA 4.5 Watt, 120 Volt 450 Lumens ULTRA LED Filament Lamp (Sylvania 79521)	22.99	
26 01 50 51-0363 Other Lamps (26 01 50 51-0113)		
26 01 50 51-0364 EA 8 Watt, Medium Base, A19, A-Shape Dimmable LED Lamp (Philips 8A19/END/2700 DIM 6/1)	17.03	
26 01 50 51-0365 EA 8 Watt, Medium Base, A19, A-Shape Dimmable LED Lamp (Philips 7A19/2700 DIM).....	17.03	
26 01 50 51-0366 EA 11 Watt, Medium Base, A19, A-Shape Dimmable LED Lamp (Philips 11A19/2700 DIM).....	17.03	
26 01 50 51-0367 EA 12 Watt, Medium Base, Dimmable BR40 LED Lamp (Philips 12BR40/F90 2700 DIM AF 6/1).....	17.78	
26 01 50 51-0368 EA 13 Watt, Medium Base, Dimmable PAR38 LED Single Optic Lamp (Philips 13PAR38/S15 4000 DIM AF SO 6/1)	17.78	
26 01 50 51-0369 EA 8 Watt, Medium Base, Dimmable PAR20 LED Lamp (Philips 8PAR20/END/F36 3000 DIM 6/1).....	17.78	
26 01 50 51-0370 LED Lamps, Light Engines, Round, LER Series (26 01 50 51-0113)		
26 01 50 51-0371 EA 5.5" Diameter, 17 Watt, 3000K CCT, Round LED Light Engine (Maxlite LER5.5A1730).....	55.46	
26 01 50 51-0372 EA 9 Watt, 120 Volt, 800 Lumens, 2700K, Omnidirectional Ultra LED A-line Lamp (Sylvania LED9A19/DIM/O/827/U)	31.88	
26 01 50 51-0373 Remove Hazardous Lamps From Fixture For Recycling (26 01 50 51) Note: Excludes containers, shipping costs and recycling fees. See CSI section 26 01 50 51-0382 for recycling hazardous lamps.		
26 01 50 51-0374 EA Removal Of 2' Length Linear Fluorescent Lamps.....	4.33	
For Removal Of Multiple Lamps In A Fixture, Deduct	-1.43	
26 01 50 51-0375 EA Removal Of 3' Length Linear Fluorescent Lamps.....	4.94	
For Removal Of Multiple Lamps In A Fixture, Deduct	-1.63	
26 01 50 51-0376 EA Removal Of 4' Length Linear Fluorescent Lamps.....	5.55	
For Removal Of Multiple Lamps In A Fixture, Deduct	-1.83	
26 01 50 51-0377 EA Removal Of 6' Length Linear Fluorescent Lamps.....	6.18	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.04	
26 01 50 51-0378 EA Removal Of 8' Length Linear Fluorescent Lamps.....	6.79	
For Removal Of Multiple Lamps In A Fixture, Deduct	-2.24	
26 01 50 51-0379 EA Removal Of Compact Fluorescent Lamps	3.70	
For >25 To 40, Deduct	-0.37	
For >40, Deduct	-0.74	
26 01 50 51-0380 EA Removal Of U-Shaped Or Circular Fluorescent Lamps.....	5.87	
For >25 To 40, Deduct	-0.59	
For >40, Deduct	-1.17	
26 01 50 51-0381 EA Removal Of High Intensity Discharge (HID) Or Metal Halide Lamps	10.50	
For >25 To 40, Deduct	-1.05	
For >40, Deduct	-2.10	
26 01 50 51-0382 Recycle Hazardous Lamps (26 01 50 51) Note: Includes containers, shipping costs and recycling fees. Excludes lamp removal. See CSI section 26 01 50 51-0001 for removal of lamps from fixtures.		
26 01 50 51-0383 EA Recycle 2' Length Linear Fluorescent Lamps.....	1.73	
26 01 50 51-0384 EA Recycle 3' Length Linear Fluorescent Lamps.....	2.22	
26 01 50 51-0385 EA Recycle 4' Length Linear Fluorescent Lamps.....	2.71	
26 01 50 51-0386 EA Recycle 6' Length Linear Fluorescent Lamps.....	3.83	
26 01 50 51-0387 EA Recycle 8' Length Linear Fluorescent Lamps.....	4.80	
26 01 50 51-0388 EA Recycle Compact Fluorescent Lamps.....	4.42	
26 01 50 51-0389 EA Recycle U-Shaped Or Circular Fluorescent Lamps.....	4.42	
26 01 50 51-0390 EA Recycle High Intensity Discharge (HID) Lamps.....	6.99	
26 01 50 52 Ballasts Replacement (26 01 50)		
26 01 50 52-0001 Lighting Ballasts (26 01 50 52) Note: Excludes recycling fees. See CSI section 02 84 16 00-0003 for ballast recycling.		
26 01 50 52-0002 Fluorescent Ballasts (26 01 50 52-0001)		
26 01 50 52-0003 T5 Fluorescent Ballasts (26 01 50 52-0002)		
26 01 50 52-0004 T5 Fluorescent Electronic Ballasts (26 01 50 52-0003) Note: Includes 120/277 Volt and normal ballast factor.		
26 01 50 52-0005 14 Watt, T5 Fluorescent Electronic Ballasts (26 01 50 52-0004)		
26 01 50 52-0006 EA 1 Lamp, 14 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast.....	133.14	24.70
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
For High Ballast Factor, Add	7.61	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0007 EA 2 Lamp, 14 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> <i>For High Ballast Factor, Add</i>	139.31 9.26 7.61	30.87
26 01 50 52-0008 21 Watt, T5 Fluorescent Electronic Ballasts (26 01 50 52-0004)		
26 01 50 52-0009 EA 1 Lamp, 21 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> <i>For High Ballast Factor, Add</i>	133.14 7.41 7.61	24.70
26 01 50 52-0010 EA 2 Lamp, 21 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> <i>For High Ballast Factor, Add</i>	139.31 9.26 7.61	30.87
26 01 50 52-0011 28 Watt, T5 Fluorescent Electronic Ballasts (26 01 50 52-0004)		
26 01 50 52-0012 EA 1 Lamp, 28 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> <i>For High Ballast Factor, Add</i>	133.14 7.41 7.61	24.70
26 01 50 52-0013 EA 2 Lamp, 28 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> <i>For High Ballast Factor, Add</i>	139.31 9.26 7.61	30.87
26 01 50 52-0014 35 Watt, T5 Fluorescent Electronic Ballasts (26 01 50 52-0004)		
26 01 50 52-0015 EA 1 Lamp, 35 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	133.14 7.41	24.70
26 01 50 52-0016 EA 2 Lamp, 35 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	139.31 9.26	30.87
26 01 50 52-0017 54 Watt, T5 Fluorescent Electronic Ballasts (26 01 50 52-0004)		
26 01 50 52-0018 EA 1 Lamp, 54 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	132.98 7.41	24.70
26 01 50 52-0019 EA 2 Lamp, 54 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	139.15 9.26	30.87
26 01 50 52-0020 EA 3 Lamp, 54 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	190.87 11.12	37.05
26 01 50 52-0021 EA 4 Lamp, 54 Watt, Program/Rapid Start, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	197.04 12.97	43.22
26 01 50 52-0022 High-Output, T5HO Fluorescent Electronic Ballasts (26 01 50 52-0003) Note: Includes 120/277 Volt and normal ballast factor.		
26 01 50 52-0023 12 Watt, High-Output, T5HO Fluorescent Electronic Ballasts (26 01 50 52-0022)		
26 01 50 52-0024 EA 1 Lamp, 12 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	111.51 7.41	24.70
26 01 50 52-0025 EA 2 Lamp, 12 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	117.68 9.26	30.87
26 01 50 52-0026 24 Watt, High-Output, T5HO Fluorescent Electronic Ballasts (26 01 50 52-0022)		
26 01 50 52-0027 EA 1 Lamp, 24 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	146.08 7.41	24.70
26 01 50 52-0028 EA 2 Lamp, 24 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	152.25 9.26	30.87
26 01 50 52-0029 39 Watt, High-Output, T5HO Fluorescent Electronic Ballasts (26 01 50 52-0022)		
26 01 50 52-0030 EA 1 Lamp, 39 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	146.08 7.41	24.70
26 01 50 52-0031 EA 2 Lamp, 39 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	152.25 9.26	30.87
26 01 50 52-0032 54 Watt, High-Output, T5HO Fluorescent Electronic Ballasts (26 01 50 52-0022)		
26 01 50 52-0033 EA 1 Lamp, 54 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	111.51 7.41	24.70
26 01 50 52-0034 EA 2 Lamp, 54 Watt, Programmed Start, High-Output, T5HO Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	117.68 9.26	30.87
26 01 50 52-0035 Dimming, T5 Fluorescent Electronic Ballasts (26 01 50 52-0003)		
26 01 50 52-0036 Step Dimming, T5 Fluorescent Electronic Ballasts (26 01 50 52-0035) Note: Includes 120/277 Volt and normal ballast factor.		
26 01 50 52-0037 28 Watt, Step Dimming, T5 Fluorescent Electronic Ballast (26 01 50 52-0036)		
26 01 50 52-0038 EA 2 Lamp, 28 Watt, Programmed Start, Step Dimming, T5 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	123.52 9.26	30.87



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0039 Dimming To 5%, T5 Fluorescent Electronic Ballasts (26 01 50 52-0035) Note: Includes 120/277 Volt and normal ballast factor.		
26 01 50 52-0040 54 Watt, Dimming To 5%, High-Output, T5HO Fluorescent Electronic Ballasts (26 01 50 52-0039)		
26 01 50 52-0041 EA 1 Lamp, 54 Watt, Programmed Start, Dimming To 5%, High-Output, T5HO Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	473.58 7.41	24.70
26 01 50 52-0042 EA 2 Lamp, 54 Watt, Programmed Start, Dimming To 5%, High-Output, T5HO Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	466.68 9.26	30.87
26 01 50 52-0043 T8 Fluorescent Ballasts (26 01 50 52-0002)		
26 01 50 52-0044 T8 Fluorescent Electronic Ballasts (26 01 50 52-0043) Note: Includes 120/277 Volt and low or normal ballast factor.		
26 01 50 52-0045 17 Watt, T8 Fluorescent Electronic Ballasts (26 01 50 52-0044)		
26 01 50 52-0046 EA 1 Lamp, 17 Watt, Instant Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	57.81 7.41 18.52	24.70
26 01 50 52-0047 EA 1 Lamp, 17 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	102.37 7.41 12.18	24.70
26 01 50 52-0048 EA 2 Lamp, 17 Watt, Instant Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	63.98 9.26 18.52	30.87
26 01 50 52-0049 EA 2 Lamp, 17 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	108.54 9.26 12.18	30.87
26 01 50 52-0050 EA 3 Lamp, 17 Watt, Instant Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	77.99 11.12 18.03	37.05
26 01 50 52-0051 EA 3 Lamp, 17 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	121.57 11.12 10.36	37.05
26 01 50 52-0052 EA 4 Lamp, 17 Watt, Instant Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	89.24 12.97 45.66	43.22
26 01 50 52-0053 EA 4 Lamp, 17 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	133.08 12.97 26.65	43.22
26 01 50 52-0054 25 Watt, T8 Fluorescent Electronic Ballasts (26 01 50 52-0044)		
26 01 50 52-0055 EA 1 Lamp, 25 Watt, Instant Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	57.81 7.41 18.52	24.70
26 01 50 52-0056 EA 1 Lamp, 25 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	102.37 7.41 12.18	24.70
26 01 50 52-0057 EA 2 Lamp, 25 Watt, Instant Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	63.98 9.26 18.52	30.87
26 01 50 52-0058 EA 2 Lamp, 25 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	108.54 9.26 12.18	30.87
26 01 50 52-0059 EA 3 Lamp, 25 Watt, Instant Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	77.99 11.12 18.03	37.05
26 01 50 52-0060 EA 3 Lamp, 25 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	121.57 11.12 10.36	37.05
26 01 50 52-0061 EA 4 Lamp, 25 Watt, Instant Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	89.24 12.97 45.66	43.22
26 01 50 52-0062 EA 4 Lamp, 25 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	133.08 12.97 26.65	43.22
26 01 50 52-0063 28 Watt, T8 Fluorescent Electronic Ballasts (26 01 50 52-0044)		
26 01 50 52-0064 EA 1 Lamp, 28 Watt, Instant Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	57.81 7.41 18.52	24.70
26 01 50 52-0065 EA 1 Lamp, 28 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	102.37 7.41 12.18	24.70
26 01 50 52-0066 EA 2 Lamp, 28 Watt, Instant Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	63.98 9.26 18.52	30.87
26 01 50 52-0067 EA 2 Lamp, 28 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add For High Ballast Factor, Add	108.54 9.26 12.18	30.87

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0068 EA 3 Lamp, 28 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	77.99	37.05
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.12	
For High Ballast Factor, Add	18.03	
26 01 50 52-0069 EA 3 Lamp, 28 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast.....	121.57	37.05
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.12	
For High Ballast Factor, Add	10.36	
26 01 50 52-0070 EA 4 Lamp, 28 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	89.24	43.22
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
For High Ballast Factor, Add	45.66	
26 01 50 52-0071 EA 4 Lamp, 28 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast.....	133.08	43.22
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
For High Ballast Factor, Add	26.65	
26 01 50 52-0072 32 Watt, T8 Fluorescent Electronic Ballasts (26 01 50 52-0044)		
26 01 50 52-0073 EA 1 Lamp, 32 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	57.81	24.70
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
For High Ballast Factor, Add	18.52	
26 01 50 52-0074 EA 1 Lamp, 32 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast.....	102.37	24.70
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
For High Ballast Factor, Add	12.18	
26 01 50 52-0075 EA 2 Lamp, 32 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	63.98	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
For High Ballast Factor, Add	18.52	
26 01 50 52-0076 EA 2 Lamp, 32 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast.....	108.54	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
For High Ballast Factor, Add	12.18	
26 01 50 52-0077 EA 3 Lamp, 32 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	77.99	37.05
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.12	
For High Ballast Factor, Add	18.03	
26 01 50 52-0078 EA 3 Lamp, 32 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast.....	121.57	37.05
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.12	
For High Ballast Factor, Add	10.36	
26 01 50 52-0079 EA 4 Lamp, 32 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	89.24	43.22
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
For High Ballast Factor, Add	45.66	
26 01 50 52-0080 EA 4 Lamp, 32 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast.....	133.08	43.22
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
For High Ballast Factor, Add	26.65	
26 01 50 52-0081 40 Watt, T8 Fluorescent Electronic Ballasts (26 01 50 52-0044)		
26 01 50 52-0082 EA 1 Lamp, 40 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	92.93	24.70
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
For High Ballast Factor, Add	7.92	
26 01 50 52-0083 EA 1 Lamp, 40 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast.....	102.37	24.70
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
For High Ballast Factor, Add	12.18	
26 01 50 52-0084 EA 2 Lamp, 40 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	99.10	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
For High Ballast Factor, Add	7.92	
26 01 50 52-0085 EA 2 Lamp, 40 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast.....	108.54	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
For High Ballast Factor, Add	12.18	
26 01 50 52-0086 EA 3 Lamp, 40 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	123.86	37.05
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.12	
For High Ballast Factor, Add	4.87	
26 01 50 52-0087 EA 3 Lamp, 40 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast.....	121.57	37.05
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.12	
26 01 50 52-0088 EA 4 Lamp, 40 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	130.03	43.22
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
For High Ballast Factor, Add	4.87	
26 01 50 52-0089 EA 4 Lamp, 40 Watt, Program/Rapid Start, T8 Fluorescent Electronic Ballast.....	133.08	43.22
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0090 96 Watt, T8 Fluorescent Electronic Ballasts (26 01 50 52-0044)		
26 01 50 52-0091 EA 1 Lamp, 96 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	111.51	24.70
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
For High Ballast Factor, Add	16.97	
26 01 50 52-0092 EA 2 Lamp, 96 Watt, Instant Start, T8 Fluorescent Electronic Ballast.....	117.68	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
For High Ballast Factor, Add	16.97	
26 01 50 52-0093 High-Output, T8HO Fluorescent Electronic Ballasts (26 01 50 52-0043)		
Note: Includes 120/277 Volt and normal ballast factor.		
26 01 50 52-0094 48 Watt, High-Output, T8HO Fluorescent Electronic Ballasts (26 01 50 52-0093)		
26 01 50 52-0095 EA 1 Lamp, 48 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast.....	135.42	24.70
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0096 EA 1 Lamp, 48 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast.....	176.72	24.70
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0097	EA		2 Lamp, 48 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast	141.59	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0098	EA		2 Lamp, 48 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast	182.89	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0099			60 Watt, High-Output, T8HO Fluorescent Electronic Ballasts (26 01 50 52-0093)		
26 01 50 52-0100	EA		1 Lamp, 60 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast	135.42	24.70
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0101	EA		1 Lamp, 60 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast	176.72	24.70
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0102	EA		2 Lamp, 60 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast	141.59	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0103	EA		2 Lamp, 60 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast	182.89	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0104			72 Watt, High-Output, T8HO Fluorescent Electronic Ballasts (26 01 50 52-0093)		
26 01 50 52-0105	EA		1 Lamp, 72 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast	135.42	24.70
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0106	EA		1 Lamp, 72 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast	176.72	24.70
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0107	EA		2 Lamp, 72 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast	141.59	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0108	EA		2 Lamp, 72 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast	182.89	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0109			96 Watt, High-Output, T8HO Fluorescent Electronic Ballasts (26 01 50 52-0093)		
26 01 50 52-0110	EA		1 Lamp, 96 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast	135.42	24.70
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0111	EA		1 Lamp, 96 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast	176.72	24.70
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0112	EA		2 Lamp, 96 Watt, Instant Start, High-Output, T8HO Fluorescent Electronic Ballast	141.59	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0113	EA		2 Lamp, 96 Watt, Programmed Start, High-Output, T8HO Fluorescent Electronic Ballast	182.89	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0114			Dimming, T8 Fluorescent Electronic Ballasts (26 01 50 52-0043)		
26 01 50 52-0115			Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballasts (26 01 50 52-0114)		
			Note: Includes 120/277 Volt and high ballast factor.		
26 01 50 52-0116			17 Watt, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballasts (26 01 50 52-0115)		
26 01 50 52-0117	EA		1 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	69.54	24.70
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0118	EA		2 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	75.71	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0119	EA		3 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	87.21	37.05
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.12	
26 01 50 52-0120	EA		4 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	105.19	43.22
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0121	EA		5 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	158.45	49.40
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.82	
26 01 50 52-0122	EA		6 Lamp, 17 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	164.63	55.58
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.67	
26 01 50 52-0123			25 Watt, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballasts (26 01 50 52-0115)		
26 01 50 52-0124	EA		1 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	69.54	24.70
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0125	EA		2 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	75.71	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0126	EA		3 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	87.21	37.05
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.12	
26 01 50 52-0127	EA		4 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	105.19	43.22
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0128	EA		5 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	158.45	49.40
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.82	
26 01 50 52-0129	EA		6 Lamp, 25 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	164.63	55.58
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.67	
26 01 50 52-0130			28 Watt, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballasts (26 01 50 52-0115)		
26 01 50 52-0131	EA		1 Lamp, 28 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	69.54	24.70
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0132	EA		2 Lamp, 28 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	75.71	30.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0133	EA		3 Lamp, 28 Watt, Instant Start, Load Shed 0-10 V Dimming, T8 Fluorescent Electronic Ballast	87.21	37.05
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.12	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0172	EA	6 Lamp, 28 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	157.10 16.67	55.58
26 01 50 52-0173		32 Watt, Step Dimming, T8 Fluorescent Electronic Ballasts (26 01 50 52-0151)		
26 01 50 52-0174	EA	1 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	69.54 7.41	24.70
26 01 50 52-0175	EA	2 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	75.71 9.26	30.87
26 01 50 52-0176	EA	3 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	84.84 11.12	37.05
26 01 50 52-0177	EA	4 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	105.19 12.97	43.22
26 01 50 52-0178	EA	5 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	150.92 14.82	49.40
26 01 50 52-0179	EA	6 Lamp, 32 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	157.10 16.67	55.58
26 01 50 52-0180		40 Watt, Step Dimming, T8 Fluorescent Electronic Ballasts (26 01 50 52-0151)		
26 01 50 52-0181	EA	1 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	69.54 7.41	24.70
26 01 50 52-0182	EA	2 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	75.71 9.26	30.87
26 01 50 52-0183	EA	3 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	84.84 11.12	37.05
26 01 50 52-0184	EA	4 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	105.19 12.97	43.22
26 01 50 52-0185	EA	5 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	150.92 14.82	49.40
26 01 50 52-0186	EA	6 Lamp, 40 Watt, Instant Start, Step Dimming, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	157.10 16.67	55.58
26 01 50 52-0187		Dimming To 3%, T8 Fluorescent Electronic Ballasts (26 01 50 52-0114)		
		Note: Includes 120/277 Volt and normal ballast factor.		
26 01 50 52-0188		17 Watt, Dimming To 3%, T8 Fluorescent Electronic Ballasts (26 01 50 52-0187)		
26 01 50 52-0189	EA	1 Lamp, 17 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	167.10 7.41	24.70
26 01 50 52-0190	EA	2 Lamp, 17 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	173.27 9.26	30.87
26 01 50 52-0191	EA	3 Lamp, 17 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	207.01 11.12	37.05
26 01 50 52-0192	EA	4 Lamp, 17 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	213.18 12.97	43.22
26 01 50 52-0193		25 Watt, Dimming To 3%, T8 Fluorescent Electronic Ballasts (26 01 50 52-0187)		
26 01 50 52-0194	EA	1 Lamp, 25 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	167.10 7.41	24.70
26 01 50 52-0195	EA	2 Lamp, 25 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	173.27 9.26	30.87
26 01 50 52-0196	EA	3 Lamp, 25 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	207.01 11.12	37.05
26 01 50 52-0197	EA	4 Lamp, 25 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	213.18 12.97	43.22
26 01 50 52-0198		28 Watt, Dimming To 3%, T8 Fluorescent Electronic Ballasts (26 01 50 52-0187)		
26 01 50 52-0199	EA	1 Lamp, 28 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	167.10 7.41	24.70
26 01 50 52-0200	EA	2 Lamp, 28 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	173.27 9.26	30.87
26 01 50 52-0201	EA	3 Lamp, 28 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	207.01 11.12	37.05
26 01 50 52-0202	EA	4 Lamp, 28 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	213.18 12.97	43.22
26 01 50 52-0203		32 Watt, Dimming To 3%, T8 Fluorescent Electronic Ballasts (26 01 50 52-0187)		
26 01 50 52-0204	EA	1 Lamp, 32 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	167.10 7.41	24.70
26 01 50 52-0205	EA	2 Lamp, 32 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	173.27 9.26	30.87
26 01 50 52-0206	EA	3 Lamp, 32 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	207.01 11.12	37.05
26 01 50 52-0207	EA	4 Lamp, 32 Watt, Program/Rapid Start, Dimming To 3%, T8 Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	213.18 12.97	43.22
26 01 50 52-0208		T10 Fluorescent Ballasts (26 01 50 52-0002)		

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 01 50 52-0209	T10 Fluorescent Electronic Ballasts (26 01 50 52-0208) Note: Includes 120/277 Volt and normal ballast factor.		
26 01 50 52-0210	40 Watt, T10 Fluorescent Electronic Ballasts (26 01 50 52-0209)		
26 01 50 52-0211	EA 1 Lamp, 40 Watt, Program/Rapid Start, T10 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	82.27 7.41	24.70
26 01 50 52-0212	EA 2 Lamp, 40 Watt, Program/Rapid Start, T10 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	88.44 9.26	30.87
26 01 50 52-0213	EA 3 Lamp, 40 Watt, Program/Rapid Start, T10 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	108.48 11.12	37.05
26 01 50 52-0214	T12 Fluorescent Ballasts (26 01 50 52-0002)		
26 01 50 52-0215	T12 Fluorescent Electronic Ballasts (26 01 50 52-0214) Note: Includes 120/277 Volt and normal ballast factor.		
26 01 50 52-0216	25 Watt, T12 Fluorescent Electronic Ballasts (26 01 50 52-0215)		
26 01 50 52-0217	EA 1 Lamp, 25 Watt, Instant Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	57.81 7.41	24.70
26 01 50 52-0218	EA 1 Lamp, 25 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	82.27 7.41	24.70
26 01 50 52-0219	EA 2 Lamp, 25 Watt, Instant Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	63.98 9.26	30.87
26 01 50 52-0220	EA 2 Lamp, 25 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	88.44 9.26	30.87
26 01 50 52-0221	EA 3 Lamp, 25 Watt, Instant Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	77.99 11.12	37.05
26 01 50 52-0222	EA 4 Lamp, 25 Watt, Instant Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	89.24 12.97	43.22
26 01 50 52-0223	30 Watt, T12 Fluorescent Electronic Ballasts (26 01 50 52-0215)		
26 01 50 52-0224	EA 1 Lamp, 30 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	82.27 7.41	24.70
26 01 50 52-0225	EA 2 Lamp, 30 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	88.44 9.26	30.87
26 01 50 52-0226	EA 3 Lamp, 30 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	108.48 11.12	37.05
26 01 50 52-0227	34 Watt, T12 Fluorescent Electronic Ballasts (26 01 50 52-0215)		
26 01 50 52-0228	EA 1 Lamp, 34 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	82.27 7.41	24.70
26 01 50 52-0229	EA 2 Lamp, 34 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	88.44 9.26	30.87
26 01 50 52-0230	EA 3 Lamp, 34 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	108.48 11.12	37.05
26 01 50 52-0231	40 Watt, T12 Fluorescent Electronic Ballasts (26 01 50 52-0215)		
26 01 50 52-0232	EA 1 Lamp, 40 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	82.27 7.41	24.70
26 01 50 52-0233	EA 2 Lamp, 40 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	88.44 9.26	30.87
26 01 50 52-0234	EA 3 Lamp, 40 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	108.48 11.12	37.05
26 01 50 52-0235	96 Watt, T12 Fluorescent Electronic Ballasts (26 01 50 52-0215)		
26 01 50 52-0236	EA 1 Lamp, 96 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	103.44 7.41	24.70
26 01 50 52-0237	EA 2 Lamp, 96 Watt, Program/Rapid Start, T12 Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	117.68 9.26	30.87
26 01 50 52-0238	High-Output, T12HO Fluorescent Electronic Ballasts (26 01 50 52-0214) Note: Includes 120/277 Volt and normal ballast factor.		
26 01 50 52-0239	48 Watt, High-Output, T12HO Fluorescent Electronic Ballasts (26 01 50 52-0238)		
26 01 50 52-0240	EA 1 Lamp, 48 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	135.88 7.41	24.70
26 01 50 52-0241	EA 2 Lamp, 48 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	142.05 9.26	30.87
26 01 50 52-0242	60 Watt, High-Output, T12HO Fluorescent Electronic Ballasts (26 01 50 52-0238)		
26 01 50 52-0243	EA 1 Lamp, 60 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	135.88 7.41	24.70
26 01 50 52-0244	EA 2 Lamp, 60 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	142.05 9.26	30.87



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0245 72 Watt, High-Output, T12HO Fluorescent Electronic Ballasts (26 01 50 52-0238)		
26 01 50 52-0246 EA 1 Lamp, 72 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast.....	135.88	24.70
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0247 EA 2 Lamp, 72 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast.....	142.05	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0248 96 Watt, High-Output, T12HO Fluorescent Electronic Ballasts (26 01 50 52-0238)		
26 01 50 52-0249 EA 2 Lamp, 96 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast.....	135.88	24.70
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0250 EA 2 Lamp, 96 Watt, Program/Rapid Start, High-Output, T12HO Fluorescent Electronic Ballast.....	142.05	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0251 Emergency Fluorescent Ballasts (26 01 50 52-0002)		
Note: 120/277 Volt.		
26 01 50 52-0252 EA 350 To 450 Lumens, One Lamp, Code Compliance, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B100).....	212.11	24.70
For Factory Installation In New Fixtures, Deduct	-49.40	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.82	
26 01 50 52-0253 EA 600 To 700 Lumens, Two Lamp, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B60).....	352.29	30.87
For Factory Installation In New Fixtures, Deduct	-51.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.56	
26 01 50 52-0254 EA 1,100 To 1,400 Lumens, One Or Two Lamp, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B50).....	439.13	30.87
For Factory Installation In New Fixtures, Deduct	-51.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.56	
26 01 50 52-0255 EA 600 To 700 Lumens, One Or Two Lamp, Two Hour Illumination, Emergency Fluorescent Ballast (Bodine B70A).....	323.26	30.87
For Factory Installation In New Fixtures, Deduct	-51.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.56	
26 01 50 52-0256 EA 2,700 To 3,400 Lumens, Two Or Three Lamp, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B33).....	1,537.17	37.05
For Factory Installation In New Fixtures, Deduct	-54.34	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.30	
26 01 50 52-0257 EA 225 To 450 Lumens, One Lamp, Four Hour Illumination, Emergency Fluorescent Ballast (Bodine B54).....	445.80	24.70
For Factory Installation In New Fixtures, Deduct	-49.40	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.82	
26 01 50 52-0258 EA 325 To 1,000 Lumens, One Or Two Lamp, Ninety Minute Illumination, Emergency Compact Fluorescent Ballast (Bodine B84CG).....	750.61	30.87
For Factory Installation In New Fixtures, Deduct	-51.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.56	
26 01 50 52-0259 EA 300 To 750 Lumens, One Or Two Lamp, Ninety Minute Illumination, Emergency Compact Fluorescent Ballast (Bodine B94CG).....	410.53	30.87
For Factory Installation In New Fixtures, Deduct	-51.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.56	
26 01 50 52-0260 EA 200 To 625 Lumens, One Lamp, Ninety Minute Illumination, Damp Location, Emergency Compact Fluorescent Ballast (Bodine B413).....	562.18	24.70
For Factory Installation In New Fixtures, Deduct	-49.40	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.82	
26 01 50 52-0261 EA 300 To 650 Lumens, One Lamp, Damp Location, Ninety Minute Illumination, Emergency Compact Fluorescent Ballast (Bodine B463).....	434.71	24.70
For Factory Installation In New Fixtures, Deduct	-49.40	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.82	
26 01 50 52-0262 EA 450 To 950 Lumens, One Or Two Lamp, Ninety Minute Illumination, Damp Location, Emergency Compact Fluorescent Ballast (Bodine B426).....	491.43	30.87
For Factory Installation In New Fixtures, Deduct	-51.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.56	
26 01 50 52-0263 EA 1,100 To 1,400 Lumens, One Or Two Lamp, Ninety Minute Illumination, Damp Location, Emergency Fluorescent Ballast (Bodine BDL500).....	532.28	30.87
For Factory Installation In New Fixtures, Deduct	-51.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.56	
26 01 50 52-0264 EA 600 To 700 Lumens, Two Lamp, Damp Location, Emergency Fluorescent Ballast (Bodine BDL600).....	447.08	30.87
For Factory Installation In New Fixtures, Deduct	-51.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.56	
26 01 50 52-0265 EA 600 To 700 Lumens, One Lamp, Two Hour Illumination, Emergency Fluorescent Ballast (Bodine BDL700).....	454.27	24.70
For Factory Installation In New Fixtures, Deduct	-49.40	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.82	
26 01 50 52-0266 EA 500 To 600 Lumens, One Lamp, Damp Location, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine BDL900).....	395.21	24.70
For Factory Installation In New Fixtures, Deduct	-49.40	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.82	
26 01 50 52-0267 EA 300 To 750 Lumens, One Or Two Lamp, Damp Location, Ninety Minute Illumination, Emergency Compact Fluorescent Ballast (Bodine BDL94C).....	410.53	30.87
For Factory Installation In New Fixtures, Deduct	-51.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.56	
26 01 50 52-0268 EA 450 Lumens, One Lamp, Low Profile, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine LP400).....	401.57	24.70
For Factory Installation In New Fixtures, Deduct	-49.40	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.82	
26 01 50 52-0269 EA 1,100 To 1,400 Lumens, One Or Two Lamp, Self Testing, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B50ST).....	738.73	30.87
For Factory Installation In New Fixtures, Deduct	-51.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.56	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0270	EA		1,800 To 3,500 Lumens, One Or Two Lamp, Self Testing, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B30ST).....	925.05	30.87
			<i>For Factory Installation In New Fixtures, Deduct</i>	-51.87	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	15.56	
26 01 50 52-0271	EA		1,450 To 3,500 Lumens, One Or Two Lamp, Remote Control Testing, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B30RCT).....	1,735.52	30.87
			<i>For Factory Installation In New Fixtures, Deduct</i>	-51.87	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	15.56	
26 01 50 52-0272	EA		1,100 To 3,100 Lumens, One Or Two Lamp, Remote Control Testing, Ninety Minute Illumination, Emergency Fluorescent Ballast (Bodine B50RCT).....	1,204.00	30.87
			<i>For Factory Installation In New Fixtures, Deduct</i>	-51.87	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	15.56	
26 01 50 52-0273	EA		1,100 To 3,100 Lumens, One Or Two Lamp, Central Battery, Emergency Fluorescent Ballast With Voltage Sensing Circuit (Bodine CB90-48).....	609.73	30.87
			<i>For Factory Installation In New Fixtures, Deduct</i>	-51.87	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	15.56	
26 01 50 52-0274	EA		1,050 To 3,200 Lumens, One Lamp, Interim Lighting For Generator Backup, Five Minute Illumination, Emergency Fluorescent Ballast (Bodine GEN1).....	792.25	24.70
			<i>For Factory Installation In New Fixtures, Deduct</i>	-49.40	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.82	
26 01 50 52-0275	EA		250 Watt, Self-Diagnostic, Ninety Minute Illumination, Fluorescent Emergency Lighting Inverter (Bodine ELI-250-SD).....	4,455.21	30.87
			<i>For Factory Installation In New Fixtures, Deduct</i>	-49.40	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.82	
26 01 50 52-0276			LED Emergency Ballasts (26 01 50 52-0001)		
26 01 50 52-0277	EA		Up To 520 Lumens, Ninety Minute Illumination, 120-277 Volt, 4 Watt Output, Emergency LED Driver (Bodine BSL4L).....	144.58	24.70
			<i>For Factory Installation In New Fixtures, Deduct</i>	-49.40	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.82	
26 01 50 52-0278	EA		Up To 780 Lumens, Ninety Minute Illumination, 120-277 Volt, 6 Watt Output, Emergency LED Driver (Bodine BSL6LST).....	215.18	24.70
			<i>For Factory Installation In New Fixtures, Deduct</i>	-49.40	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.82	
26 01 50 52-0279	EA		Up To 975 Lumens, Ninety Minute Illumination, 120-277 Volt, 7.5 Watt Output, Emergency LED Driver (Bodine BSL17C).....	257.52	24.70
			<i>For Factory Installation In New Fixtures, Deduct</i>	-49.40	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.82	
26 01 50 52-0280	EA		Up To 1,300 Lumens, Ninety Minute Illumination, 120-277 Volt, 10 Watt Output, Emergency LED Driver (Bodine BSL310).....	287.75	24.70
			<i>For Factory Installation In New Fixtures, Deduct</i>	-49.40	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.82	
26 01 50 52-0281	EA		Up To 2,200 Lumens, Ninety Minute Illumination, 120-277 Volt, 18 Watt Output, Emergency LED Driver (Bodine BSL718).....	295.39	24.70
			<i>For Factory Installation In New Fixtures, Deduct</i>	-49.40	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.82	
26 01 50 52-0282	EA		Up To 2,600 Lumens, Ninety Minute Illumination, 120-277 Volt, 20 Watt Output, Emergency LED Driver (Bodine BSL20LV).....	383.88	24.70
			<i>For Factory Installation In New Fixtures, Deduct</i>	-49.40	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.82	
26 01 50 52-0283	EA		Up To 2,300 Lumens, Ninety Minute Illumination, 120-277 Volt, 23 Watt LED Emergency Battery Backup (LiteTronics EB23UQ).....	454.87	24.70
			<i>For Factory Installation In New Fixtures, Deduct</i>	-49.40	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.82	
26 01 50 52-0284			Compact Fluorescent Ballasts (26 01 50 52-0001)		
26 01 50 52-0285			Compact Fluorescent Electronic Ballasts (26 01 50 52-0284)		
			Note: Includes 120/277 Volt and normal ballast factor.		
26 01 50 52-0286			18 Watt, Compact Fluorescent Electronic Ballasts (26 01 50 52-0285)		
26 01 50 52-0287	EA		1 Lamp, 18 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast.....	125.83	24.70
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7.41	
26 01 50 52-0288	EA		2 Lamp, 18 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast.....	132.00	30.87
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9.26	
26 01 50 52-0289			26 Watt, Compact Fluorescent Electronic Ballasts (26 01 50 52-0285)		
26 01 50 52-0290	EA		1 Lamp, 26 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast.....	125.83	24.70
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7.41	
26 01 50 52-0291	EA		2 Lamp, 26 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast.....	132.00	30.87
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9.26	
26 01 50 52-0292			32 Watt, Compact Fluorescent Electronic Ballasts (26 01 50 52-0285)		
26 01 50 52-0293	EA		1 Lamp, 32 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast.....	156.44	24.70
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7.41	
26 01 50 52-0294	EA		2 Lamp, 32 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast.....	162.61	30.87
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9.26	
26 01 50 52-0295			40 Watt, Compact Fluorescent Electronic Ballasts (26 01 50 52-0285)		



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0296	EA	1 Lamp, 40 Watt, Instant Start, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	122.17 7.41	24.70
26 01 50 52-0297	EA	1 Lamp, 40 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	156.44 7.41	24.70
26 01 50 52-0298	EA	2 Lamp, 40 Watt, Instant Start, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	231.18 9.26	30.87
26 01 50 52-0299	EA	2 Lamp, 40 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	162.61 9.26	30.87
26 01 50 52-0300	EA	3 Lamp, 40 Watt, Instant Start, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	273.18 11.12	37.05
26 01 50 52-0301		42 Watt, Compact Fluorescent Electronic Ballasts (26 01 50 52-0285)		
26 01 50 52-0302	EA	1 Lamp, 42 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	156.44 7.41	24.70
26 01 50 52-0303	EA	2 Lamp, 42 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	162.61 9.26	30.87
26 01 50 52-0304		55 Watt, Compact Fluorescent Electronic Ballasts (26 01 50 52-0285)		
26 01 50 52-0305	EA	1 Lamp, 55 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	156.44 7.41	24.70
26 01 50 52-0306	EA	2 Lamp, 55 Watt, Program/Rapid Start, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	162.61 9.26	30.87
26 01 50 52-0307		Dimming, Compact Fluorescent Electronic Ballasts (26 01 50 52-0284)		
26 01 50 52-0308		Dimming To 5%, Compact Fluorescent Electronic Ballasts (26 01 50 52-0307) <i>Note: Includes 120/277 Volt and normal ballast factor.</i>		
26 01 50 52-0309		18 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts (26 01 50 52-0308)		
26 01 50 52-0310	EA	1 Lamp, 18 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	234.72 7.41	24.70
26 01 50 52-0311	EA	2 Lamp, 18 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	240.89 9.26	30.87
26 01 50 52-0312		26 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts (26 01 50 52-0308)		
26 01 50 52-0313	EA	1 Lamp, 26 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	234.72 7.41	24.70
26 01 50 52-0314	EA	2 Lamp, 26 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	240.89 9.26	30.87
26 01 50 52-0315		32 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts (26 01 50 52-0308)		
26 01 50 52-0316	EA	1 Lamp, 32 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	234.72 7.41	24.70
26 01 50 52-0317	EA	2 Lamp, 32 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	257.79 9.26	30.87
26 01 50 52-0318		40 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts (26 01 50 52-0308)		
26 01 50 52-0319	EA	2 Lamp, 40 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	257.79 9.26	30.87
26 01 50 52-0320		42 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts (26 01 50 52-0308)		
26 01 50 52-0321	EA	1 Lamp, 42 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	234.72 7.41	24.70
26 01 50 52-0322	EA	2 Lamp, 42 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	257.79 9.26	30.87
26 01 50 52-0323		55 Watt, Dimming To 5%, Compact Fluorescent Electronic Ballasts (26 01 50 52-0308)		
26 01 50 52-0324	EA	1 Lamp, 55 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	376.35 7.41	24.70
26 01 50 52-0325	EA	2 Lamp, 55 Watt, Program/Rapid Start, Dimming To 5%, Compact Fluorescent Electronic Ballast..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	422.27 9.26	30.87
26 01 50 52-0326		High Intensity Discharge (HID) Ballasts (26 01 50 52-0001)		
26 01 50 52-0327		Magnetic High Intensity Discharge (HID) Ballasts (26 01 50 52-0326)		
26 01 50 52-0328		Core And Coil High Intensity Discharge (HID) Ballasts (26 01 50 52-0327)		
26 01 50 52-0329		Metal Halide, Core And Coil High Intensity Discharge (HID) Ballasts (26 01 50 52-0328)		

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0330 EA 1 Lamp, 100 Watt Metal Halide, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 167.55 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	167.55 12.97	30.87
26 01 50 52-0331 EA 1 Lamp, 250 Watt Metal Halide, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 171.57 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	171.57 12.97	30.87
26 01 50 52-0332 EA 1 Lamp, 250 Watt Metal Halide, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast 171.57 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	171.57 12.97	30.87
26 01 50 52-0333 EA 1 Lamp, 400 Watt Metal Halide, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 160.12 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	160.12 12.97	30.87
26 01 50 52-0334 EA 1 Lamp, 400 Watt Metal Halide, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast 160.12 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	160.12 12.97	30.87
26 01 50 52-0335 EA 1 Lamp, 1,000 Watt Metal Halide, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 236.83 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	236.83 12.97	30.87
26 01 50 52-0336 EA 1 Lamp, 1,000 Watt Metal Halide, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast 236.83 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	236.83 12.97	30.87
26 01 50 52-0337 EA 1 Lamp, 1,500 Watt Metal Halide, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 304.40 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	304.40 12.97	30.87
26 01 50 52-0338 EA 1 Lamp, 1,500 Watt Metal Halide, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast 338.86 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	338.86 12.97	30.87
26 01 50 52-0339 High Pressure Sodium, Core And Coil High Intensity Discharge (HID) Ballasts (26 01 50 52-0328)		
26 01 50 52-0340 EA 1 Lamp, 50 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 151.66 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	151.66 12.97	30.87
26 01 50 52-0341 EA 1 Lamp, 70 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 160.65 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	160.65 12.97	30.87
26 01 50 52-0342 EA 1 Lamp, 100 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 156.77 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	156.77 12.97	30.87
26 01 50 52-0343 EA 1 Lamp, 150 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 183.79 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	183.79 12.97	30.87
26 01 50 52-0344 EA 1 Lamp, 150 Watt High Pressure Sodium, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast 179.93 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	179.93 12.97	30.87
26 01 50 52-0345 EA 1 Lamp, 250 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 205.00 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	205.00 12.97	30.87
26 01 50 52-0346 EA 1 Lamp, 250 Watt High Pressure Sodium, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast 205.00 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	205.00 12.97	30.87
26 01 50 52-0347 EA 1 Lamp, 400 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 246.70 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	246.70 12.97	30.87
26 01 50 52-0348 EA 1 Lamp, 400 Watt High Pressure Sodium, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast 246.70 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	246.70 12.97	30.87
26 01 50 52-0349 EA 1 Lamp, 1,000 Watt High Pressure Sodium, 120/277 Volt, Core And Coil High Intensity Discharge (HID) Ballast 393.03 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	393.03 12.97	30.87
26 01 50 52-0350 EA 1 Lamp, 1,000 Watt High Pressure Sodium, 480 Volt, Core And Coil High Intensity Discharge (HID) Ballast 393.03 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	393.03 12.97	30.87
26 01 50 52-0351 Mounting Brackets For Core And Coil High Intensity Discharge (HID) Ballasts (26 01 50 52-0328)		
26 01 50 52-0352 EA Single Mounting Bracket For Core And Coil Type 18.38 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 3.71	18.38 3.71	
26 01 50 52-0353 EA Double Mounting Bracket For Core And Coil Type 30.65 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 5.56	30.65 5.56	
26 01 50 52-0354 F-Can High Intensity Discharge (HID) Ballasts (26 01 50 52-0327)		
26 01 50 52-0355 Metal Halide, F-Can High Intensity Discharge (HID) Ballasts (26 01 50 52-0354)		
26 01 50 52-0356 EA 1 Lamp, 70 Watt Metal Halide, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast 211.83 <i>For Pulse Start Ballast, Add</i> 16.86 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	211.83 16.86 12.97	30.87
26 01 50 52-0357 EA 1 Lamp, 100 Watt Metal Halide, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast 222.98 <i>For Pulse Start Ballast, Add</i> 17.98 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	222.98 17.98 12.97	30.87
26 01 50 52-0358 EA 1 Lamp, 175 Watt Metal Halide, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast 203.38 <i>For Pulse Start Ballast, Add</i> 16.02 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	203.38 16.02 12.97	30.87
26 01 50 52-0359 EA 1 Lamp, 250 Watt Metal Halide, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast 235.59 <i>For Pulse Start Ballast, Add</i> 19.24 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	235.59 19.24 12.97	30.87
26 01 50 52-0360 EA 1 Lamp, 400 Watt Metal Halide, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast 325.84 <i>For Pulse Start Ballast, Add</i> 28.26 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	325.84 28.26 12.97	30.87
26 01 50 52-0361 High Pressure Sodium, F-Can High Intensity Discharge (HID) Ballasts (26 01 50 52-0354)		
26 01 50 52-0362 EA 1 Lamp, 70 Watt High Pressure Sodium, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast 254.09 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	254.09 12.97	30.87
26 01 50 52-0363 EA 1 Lamp, 100 Watt High Pressure Sodium, 120/277 Volt, F-Can High Intensity Discharge (HID) Ballast 271.48 <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i> 12.97	271.48 12.97	30.87
26 01 50 52-0364 Postline High Intensity Discharge (HID) Ballasts (26 01 50 52-0327)		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0365 Metal Halide, Postline High Intensity Discharge (HID) Ballasts (26 01 50 52-0364)		
26 01 50 52-0366 EA 1 Lamp, 50 Watt Metal Halide, 120 Volt, Postline High Intensity Discharge (HID) Ballast.....	420.75	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0367 High Pressure Sodium, Postline High Intensity Discharge (HID) Ballasts (26 01 50 52-0364)		
26 01 50 52-0368 EA 1 Lamp, 70 Watt High Pressure Sodium, 120 Volt, Postline High Intensity Discharge (HID) Ballast.....	646.44	30.80
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.93	
26 01 50 52-0369 EA 1 Lamp, 100 Watt High Pressure Sodium, 120 Volt, Postline High Intensity Discharge (HID) Ballast.....	720.55	30.80
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.93	
26 01 50 52-0370 EA 1 Lamp, 150 Watt High Pressure Sodium, 120 Volt, Postline High Intensity Discharge (HID) Ballast.....	694.91	30.80
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.93	
26 01 50 52-0371 Indoor Enclosed High Intensity Discharge (HID) Ballasts (26 01 50 52-0371)		
26 01 50 52-0372 Metal Halide, Indoor Enclosed High Intensity Discharge (HID) Ballasts (26 01 50 52-0371)		
26 01 50 52-0373 EA 1 Lamp, 175 Watt Metal Halide, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	517.29	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0374 EA 1 Lamp, 250 Watt Metal Halide, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	586.68	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0375 EA 1 Lamp, 400 Watt Metal Halide, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	773.84	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0376 EA 1 Lamp, 400 Watt Metal Halide, 480 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	769.81	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0377 EA 2 Lamp, 400 Watt Metal Halide, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	1,077.45	33.35
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.71	
26 01 50 52-0378 EA 2 Lamp, 400 Watt Metal Halide, 480 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	1,077.45	33.35
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.71	
26 01 50 52-0379 EA 1 Lamp, 1,000 Watt Metal Halide, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	742.27	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0380 EA 1 Lamp, 1,000 Watt Metal Halide, 480 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	872.71	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0381 High Pressure Sodium, Indoor Enclosed High Intensity Discharge (HID) Ballasts (26 01 50 52-0371)		
26 01 50 52-0382 EA 1 Lamp, 400 Watt High Pressure Sodium, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	962.40	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0383 EA 1 Lamp, 400 Watt High Pressure Sodium, 480 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	916.43	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0384 EA 1 Lamp, 1,000 Watt High Pressure Sodium, 120/277 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	1,177.06	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0385 EA 1 Lamp, 1,000 Watt High Pressure Sodium, 480 Volt, Indoor Enclosed High Intensity Discharge (HID) Ballast.....	1,177.06	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0386 Outdoor Weatherproof High Intensity Discharge (HID) Ballasts (26 01 50 52-0327)		
26 01 50 52-0387 Metal Halide, Outdoor Weatherproof High Intensity Discharge (HID) Ballasts (26 01 50 52-0386)		
26 01 50 52-0388 EA 1 Lamp, 175 Watt Metal Halide, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	580.88	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0389 EA 1 Lamp, 250 Watt Metal Halide, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	627.20	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0390 EA 1 Lamp, 400 Watt Metal Halide, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	622.64	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0391 EA 1 Lamp, 400 Watt Metal Halide, 480 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	653.67	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0392 EA 2 Lamp, 400 Watt Metal Halide, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	1,036.98	33.35
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.71	
26 01 50 52-0393 EA 2 Lamp, 400 Watt Metal Halide, 480 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	1,273.94	33.35
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.71	
26 01 50 52-0394 EA 1 Lamp, 1,000 Watt Metal Halide, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	967.79	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0395 EA 1 Lamp, 1,000 Watt Metal Halide, 480 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	881.39	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0396 High Pressure Sodium, Outdoor Weatherproof High Intensity Discharge (HID) Ballasts (26 01 50 52-0386)		
26 01 50 52-0397 EA 1 Lamp, 400 Watt High Pressure Sodium, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	748.95	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0398 EA 1 Lamp, 400 Watt High Pressure Sodium, 480 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	807.37	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0399 EA 1 Lamp, 1,000 Watt High Pressure Sodium, 120/277 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	1,204.02	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 52-0400 EA 1 Lamp, 1,000 Watt High Pressure Sodium, 480 Volt, Outdoor Weatherproof High Intensity Discharge (HID) Ballast.....	1,036.43	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0401 Electronic High Intensity Discharge (HID) Ballasts (26 01 50 52-0326)		
26 01 50 52-0402 Electronic Low Frequency High Intensity Discharge (HID) Ballasts (26 01 50 52-0401)		
26 01 50 52-0403 EA 1 Lamp, 70 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast.....	234.04	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0404 EA 1 Lamp, 100 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast.....	234.04	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0405 EA 1 Lamp, 150 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast.....	263.32	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0406 EA 1 Lamp, 250 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast.....	673.64	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0407 EA 1 Lamp, 300 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast.....	673.64	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0408 EA 1 Lamp, 320 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast.....	673.64	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0409 EA 1 Lamp, 350 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast.....	673.64	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0410 EA 1 Lamp, 400 Watt Metal Halide, 120/277 Volt, Electronic Low Frequency High Intensity Discharge (HID) Ballast.....	673.64	30.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0411 Owner Supplied Ballasts (26 01 50 52-0001)		
26 01 50 52-0412 EA Install Owner Supplied, 1 Lamp Fluorescent Ballast.....	24.70	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.41	
26 01 50 52-0413 EA Install Owner Supplied, 2 Lamp Fluorescent Ballast.....	30.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.26	
26 01 50 52-0414 EA Install Owner Supplied, 3 Lamp Fluorescent Ballast.....	35.82	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.75	
26 01 50 52-0415 EA Install Owner Supplied, 4 Lamp Fluorescent Ballast.....	38.28	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.48	
26 01 50 52-0416 EA Install Owner Supplied, 1 Lamp High Intensity Discharge (HID) Ballast.....	43.22	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.97	
26 01 50 52-0417 EA Install Owner Supplied, 2 Lamp High Intensity Discharge (HID) Ballast.....	45.70	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.71	
26 01 50 53 Lens and Accessory Replacement (26 01 50)		
26 01 50 53-0001 Lens and Accessory Replacement (26 01 50 53)		
26 01 50 53-0002 EA Removal And Replacement Of Parabolic Aluminum Louver.....	84.69	
26 01 50 53-0003 EA Removal And Replacement Of Visor For Fixtures.....	189.19	
26 01 50 53-0004 EA Removal And Replacement Of Globe On Pole.....	211.92	
26 01 50 53-0005 EA Removal And Replacement Of Lenses For Flat Top Pole Fixtures.....	90.15	
26 01 50 53-0006 EA Removal And Replacement Of 1' x 4' Diffuser With 0.125" Thick Prismatic Acrylic Diffuser.....	31.09	
26 01 50 53-0007 EA Removal And Replacement Of 2' x 2' Diffuser With 0.125" Thick Prismatic Acrylic Diffuser.....	32.13	
26 01 50 53-0008 EA Removal And Replacement Of 2' x 4' Diffuser With 0.125" Thick Prismatic Acrylic Diffuser.....	36.63	
26 01 50 53-0009 EA Removal And Replacement Of Slide-On Lampholder.....	13.95	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.70	
26 01 50 53-0010 EA Removal And Replacement Of Screw Mount Lampholder.....	14.11	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.70	
26 01 50 53-0011 EA Removal And Replacement Of Medium Bi-Pin Lampholder.....	15.48	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.70	
26 01 50 53-0012 EA Removal And Replacement Of Fixed High Output Lampholder, Recessed, Double Contact Double Pedestal Type.....	17.59	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.70	
26 01 50 53-0013 EA Removal And Replacement Of Plunger High Output Lampholder, Recessed, Double Contact Double Pedestal Type.....	18.97	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.70	
26 01 50 53-0014 EA Removal And Replacement Of Compact Twin-Tube Lampholder, Snap-In.....	15.27	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.70	
26 01 50 53-0015 EA Removal And Replacement Of Exterior Light Globes.....	60.92	
26 01 50 54 Light Fixture Driver Replacement (26 01 50)		
26 01 50 54-0001 Factory Replacement Of Light Fixture Driver (26 01 50 54)		
26 01 50 54-0002 EA Factory Replacement Of Existing Light Fixture Transformers To 480 Volt.....	1,299.71	
Note: Includes shipping to manufacture, factory re-work, parts, return shipping.		
26 01 50 71 Historic Lighting Restoration (26 01 50)		
26 01 50 71-0001 Historic Lighting Restoration (26 01 50 71)		
26 01 50 71-0002 LS Remove, Restore, And Reinstall Historic Decorative Light Fixtures.....	27,400.00	
Note: Remove, Restore, and Reinstall (9) Original Decorative Light fixtures per the "Secretary of the Interior's Standards for Rehabilitation" published in the most current edition of the United States National Park Service in "The Secretary of the Interior's Standards for the Treatment of Historic Properties." Include one (1) mock up, Re-sculpting of missing ornamental woodwork, cleaning, refinishing exterior woodwork, installing new wax paper finish on two lights and using salvaged light paper to repair (3) additional lights including faux finishing to match the original distressed paper patina finish, and re-lamp with new LED bulbs.		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

26 01 50 81 Luminaire Replacement (26 01 50)

26 01 50 81-0001	Retrofit Lighting Fixtures (26 01 50 81)	
26 01 50 81-0002	LED Lighting Retrofits For Existing Fixtures (26 01 50 81-0001)	
26 01 50 81-0003	LED Lighting Retrofits For Existing Downlight Fixtures (GreenCreative) (26 01 50 81-0002)	
Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.		
26 01 50 81-0004	EA 7" Round Downlight, 15 Watt, 2700K CCT, LED Retrofit (GreenCreative 15SMPR7DIM/927)	97.82
26 01 50 81-0005	EA 7" Round Downlight, 15 Watt, 3000K CCT, LED Retrofit (GreenCreative 15SMPR7DIM/930)	97.82
26 01 50 81-0006	EA 7" Round Downlight, 15 Watt, 4000K CCT, LED Retrofit (GreenCreative 15SMPR7DIM/940)	97.82
26 01 50 81-0007	EA 4" Diameter, 8.5 Watt, 2700K CCT, THINFIT LED Downlight, (GreenCreative 8.5DLNC4DIM/827)	82.90
26 01 50 81-0008	EA 4" Diameter, 8.5 Watt, 3000K CCT, THINFIT LED Downlight, (GreenCreative 8.5DLNC4DIM/830)	82.90
26 01 50 81-0009	EA 4" Diameter, 8.5 Watt, 4000K CCT, THINFIT LED Downlight, (GreenCreative 8.5DLNC4DIM/840)	82.90
26 01 50 81-0010	EA 6" Diameter, 11.6 Watt, 2700K CCT, THINFIT LED Downlight, (GreenCreative 11.6DLNC6DIM/827)	89.18
26 01 50 81-0011	EA 6" Diameter, 11.6 Watt, 3000K CCT, THINFIT LED Downlight, (GreenCreative 11.6DLNC6DIM/830)	89.18
26 01 50 81-0012	EA 6" Diameter, 11.6 Watt, 4000K CCT, THINFIT LED Downlight, (GreenCreative 11.6DLNC6DIM/840)	89.18

26 01 50 81-0013 LED Lighting Retrofits For Existing Site Fixtures (Daylight Technology) (26 01 50 81-0002)

Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.		
26 01 50 81-0014	EA 2,300 Lumens, 23 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-20w)	269.26
26 01 50 81-0015	EA 3,300 Lumens, 33 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-30w)	278.69
26 01 50 81-0016	EA 4,400 Lumens, 44 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-40w)	288.12
26 01 50 81-0017	EA 5,400 Lumens, 54 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-50w)	300.00
26 01 50 81-0018	EA 6,500 Lumens, 65 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-60w)	327.50
26 01 50 81-0019	EA 7,600 Lumens, 75 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-70w)	339.40
26 01 50 81-0020	EA 8,600 Lumens, 86 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-80w)	365.32
26 01 50 81-0021	EA 9,600 Lumens, 96 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-90w)	374.75
26 01 50 81-0022	EA 10,700 Lumens, 107 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-100w)	386.64
26 01 50 81-0023	EA 11,700 Lumens, 117 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-110w)	403.92
26 01 50 81-0024	EA 12,800 Lumens, 128 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-120w)	422.89
26 01 50 81-0025	EA 13,800 Lumens, 138 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-130w)	440.96
26 01 50 81-0026	EA 14,900 Lumens, 149 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-140w)	450.38
26 01 50 81-0027	EA 16,100 Lumens, 161 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-150w)	466.10
26 01 50 81-0028	EA 17,200 Lumens, 172 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-160w)	485.50
26 01 50 81-0029	EA 18,200 Lumens, 182 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-170w)	505.14
26 01 50 81-0030	EA 19,300 Lumens, 193 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-180w)	534.99
26 01 50 81-0031	EA 20,300 Lumens, 203 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-190w)	548.35
26 01 50 81-0032	EA 21,400 Lumens, 214 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-200w)	572.02
26 01 50 81-0033	EA 22,400 Lumens, 224 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-210w)	602.66
26 01 50 81-0034	EA 23,500 Lumens, 235 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-220w)	618.37
26 01 50 81-0035	EA 24,500 Lumens, 245 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-230w)	656.62
26 01 50 81-0036	EA 25,600 Lumens, 256 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-240w)	691.19
26 01 50 81-0037	EA 26,600 Lumens, 266 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-250w)	715.66
26 01 50 81-0038	EA 27,700 Lumens, 277 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-260w)	749.44
26 01 50 81-0039	EA 28,700 Lumens, 287 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-270w)	815.53
26 01 50 81-0040	EA 29,800 Lumens, 298 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-280w)	823.39
26 01 50 81-0041	EA 31,900 Lumens, 319 Watt, LED Site Retrofit Plate (Daylight Technology DL-S-300w)	844.37

26 01 50 81-0042 LED Lighting Retrofits For Existing Fixtures (Optilumen) (26 01 50 81-0002)

Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.		
26 01 50 81-0043	EA 20 Watt, 1 x 42", 3500L CCT, LED Retrofit Kit (Optilumen RKT1418M-35)	119.72
Note: Fits 1' x 4' Troffer/Strip		
26 01 50 81-0044	EA 20 Watt, 1 x 42", 4000L CCT, LED Retrofit Kit (Optilumen RKT1418M-40)	119.72
Note: Fits 1' x 4' Troffer/Strip		
26 01 50 81-0045	EA 20 Watt, 1 x 42", 5000L CCT, LED Retrofit Kit (Optilumen RKT1418M-50)	119.72
Note: Fits 1' x 4' Troffer/Strip		
26 01 50 81-0046	EA 30 Watt, 2 x 42", 3500L CCT, LED Retrofit Kit (Optilumen RKT2415M-35)	123.65
Note: Fits 2' x 4' Troffer/Strip		
26 01 50 81-0047	EA 2 x 42", 30 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT2415M-40)	123.65
Note: Fits 2' x 4' Troffer/Strip		
26 01 50 81-0048	EA 2 x 42", 30 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT2415M-50)	123.65
Note: Fits 2' x 4' Troffer/Strip		
26 01 50 81-0049	EA 2 x 42", 40 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT2418M-35)	131.51
Note: Fits 2' x 4' Troffer/Strip		
26 01 50 81-0050	EA 2 x 42", 40 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT2418M-40)	131.51
Note: Fits 2' x 4' Troffer/Strip		
26 01 50 81-0051	EA 2 x 42", 40 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT2418M-50)	131.51
Note: Fits 2' x 4' Troffer/Strip		
26 01 50 81-0052	EA 3 x 42", 30 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT3415M-35)	123.65
Note: Fits 2' x 4' Troffer/Strip		

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 81-0053	EA	3 x 42", 30 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT3415M-40) Note: Fits 2' x 4' Troffer/Strip	123.65	
26 01 50 81-0054	EA	3 x 42", 30 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT3415M-50) Note: Fits 2' x 4' Troffer/Strip	123.65	
26 01 50 81-0055	EA	3 x 42", 40 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT3418M-35) Note: Fits 2' x 4' Troffer/Strip	131.51	
26 01 50 81-0056	EA	3 x 42", 40 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT3418M-40) Note: Fits 2' x 4' Troffer/Strip	131.51	
26 01 50 81-0057	EA	3 x 42", 40 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT3418M-50) Note: Fits 2' x 4' Troffer/Strip	131.51	
26 01 50 81-0058	EA	3 x 42", 60 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT3424M-35) Note: Fits 2' x 4' Troffer/Strip	147.22	
26 01 50 81-0059	EA	3 x 42", 60 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT3424M-40) Note: Fits 2' x 4' Troffer/Strip	147.22	
26 01 50 81-0060	EA	3 x 42", 60 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT3424M-50) Note: Fits 2' x 4' Troffer/Strip	147.22	
26 01 50 81-0061	EA	1 x 21", 10 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT1209M-35) Note: Fits 1' x 2' Troffer/Strip	119.72	
26 01 50 81-0062	EA	1 x 21", 10 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT1209M-40) Note: Fits 1' x 2' Troffer/Strip	119.72	
26 01 50 81-0063	EA	1 x 21", 10 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT1209M-50) Note: Fits 1' x 2' Troffer/Strip	119.72	
26 01 50 81-0064	EA	2 x 21", 22 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT2209M-35) Note: Fits 2' x 2' Troffer/Strip	119.72	
26 01 50 81-0065	EA	2 x 21", 22 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT2209M-40) Note: Fits 2' x 2' Troffer/Strip	119.72	
26 01 50 81-0066	EA	2 x 21", 22 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT2209M-50) Note: Fits 2' x 2' Troffer/Strip	119.72	
26 01 50 81-0067	EA	3 x 21", 20 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT3209M-35) Note: Fits 2' x 2' Troffer/Strip	123.65	
26 01 50 81-0068	EA	3 x 21", 20 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT3209M-40) Note: Fits 2' x 2' Troffer/Strip	123.65	
26 01 50 81-0069	EA	3 x 21", 20 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT3209M-50) Note: Fits 2' x 2' Troffer/Strip	123.65	
26 01 50 81-0070	EA	3 x 21", 30 Watt, 3500K CCT, LED Retrofit Kit (Optilumen RKT3210M-35) Note: Fits 2' x 2' Troffer/Strip	128.37	
26 01 50 81-0071	EA	3 x 21", 30 Watt, 4000K CCT, LED Retrofit Kit (Optilumen RKT3210M-40) Note: Fits 2' x 2' Troffer/Strip	128.37	
26 01 50 81-0072	EA	3 x 21", 30 Watt, 5000K CCT, LED Retrofit Kit (Optilumen RKT3210M-50) Note: Fits 2' x 2' Troffer/Strip	128.37	
26 01 50 81-0073		LED Lighting Retrofits For Existing Lay-In/Troffer Fixtures (LG) (26 01 50 81-0002) Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.		
26 01 50 81-0074	EA	34 Watt, 3500K CCT, 2' x 4', Retrofit Troffer LED Fixture With Sensor (LG LGE-2X4RT-34-35-4400-R(W)-SN).....	248.64	
26 01 50 81-0075	EA	34 Watt, 4000K CCT, 2' x 4', Retrofit Troffer LED Fixture With Sensor (LG LGE-2X4RT-34-40-4500-R(W)-SN).....	248.64	
26 01 50 81-0076	EA	26 Watt, 3500K CCT, 2' x 2', Retrofit Troffer LED Fixture With Sensor (LG LGE-2X2RT-26-35-3400-R(W)-SN).....	225.86	
26 01 50 81-0077	EA	26 Watt, 4000K CCT, 2' x 2', Retrofit Troffer LED Fixture With Sensor (LG LGE-2X2RT-26-40-3400-R(W)-SN).....	225.86	
26 01 50 81-0078	EA	25 Watt, 3,250 Lumens, 3500K CCT, Lay-In Retrofit 2' x 2' Troffer (LG LGE-2X2SI-25-35-3200-RV) Note: No sensor, ZigBee ready driver	119.86	
26 01 50 81-0079	EA	25 Watt, 3,250 Lumens, 4000K CCT, Lay-In Retrofit 2' x 2' Troffer (LG LGE-2X2SI-25-40-3200-RV) Note: No sensor, ZigBee ready driver	119.86	
26 01 50 81-0080	EA	31 Watt, 4,050 Lumens, 3500K CCT, Lay-In Retrofit 2' x 4' Troffer (LG LGE-2X2SI-31-35-3200-RV) Note: No sensor, ZigBee ready driver	134.79	
26 01 50 81-0081	EA	31 Watt, 4,050 Lumens, 4000K CCT, Lay-In Retrofit 2' x 4' Troffer (LG LGE-2X2SI-31-40-3200-RV) Note: No sensor, ZigBee ready driver	134.79	
26 01 50 81-0082	EA	25 Watt, 3,250 Lumens, 3500K CCT, Lay-In Retrofit 2' x 2' Troffer With Sensor Connect (LG LGE-2X2SC-25-35-3200-RV) Note: Factory installed sensor and ZigBee dongle	145.78	
26 01 50 81-0083	EA	25 Watt, 3,250 Lumens, 4000K CCT, Lay-In Retrofit 2' x 2' Troffer With Sensor Connect (LG LGE-2X2SC-25-40-3200-RV) Note: Factory installed sensor and ZigBee dongle	145.78	
26 01 50 81-0084	EA	31 Watt, 3,250 Lumens, 3500K CCT, Lay-In Retrofit 2' x 4' Troffer With Sensor Connect (LG LGE-2X2SC-31-35-3200-RV) Note: Factory installed sensor and ZigBee dongle	149.71	
26 01 50 81-0085	EA	31 Watt, 3,250 Lumens, 4000K CCT, Lay-In Retrofit 2' x 4' Troffer With Sensor Connect (LG LGE-2X2SC-31-40-3200-RV) Note: Factory installed sensor and ZigBee dongle	149.71	
26 01 50 81-0086	EA	2' x 2' 2-Board, 25 Watt, 3,120 Lumens, 3500K CCT, Retrofit Board Kits (LG LGE-2BDK-25-35-3120) Note: No sensor, ZigBee ready driver	97.08	
26 01 50 81-0087	EA	2' x 2' 2-Board, 25 Watt, 3,120 Lumens, 4000K CCT, Retrofit Board Kits (LG LGE-2BDK-25-40-3120) Note: No sensor, ZigBee ready driver	97.08	
26 01 50 81-0088	EA	2' x 4' 4-Board, 31 Watt, 3,120 Lumens, 3500K CCT, Retrofit Board Kits (LG LGE-4BDK-31-35-3880) Note: No sensor, ZigBee ready driver	106.50	
26 01 50 81-0089	EA	2' x 4' 4-Board, 31 Watt, 3,120 Lumens, 4000K CCT, Retrofit Board Kits (LG LGE-4BDK-31-40-3880) Note: No sensor, ZigBee ready driver	106.50	
26 01 50 81-0090	EA	2' x 2' 2-Board, 25 Watt, 3,120 Lumens, 3500K CCT, With Lens Retrofit Board Kits (LG LGE-2BDK-25-35-3120-L) Note: No sensor, ZigBee ready driver	99.43	
26 01 50 81-0091	EA	2' x 2' 2-Board, 25 Watt, 3,120 Lumens, 4000K CCT, With Lens Retrofit Board Kits (LG LGE-2BDK-25-40-3120-L) Note: No sensor, ZigBee ready driver	99.43	
26 01 50 81-0092	EA	2' x 4' 4-Board, 31 Watt, 3,120 Lumens, 3500K CCT, With Lens Retrofit Board Kits (LG LGE-4BDK-31-35-3880-L) Note: No sensor, ZigBee ready driver	108.86	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 81-0093 EA 2' x 4' 4-Board, 31 Watt, 3,120 Lumens, 4000K CCT, With Lens Retrofit Board Kits (LG LGE-4BDK-31-40-3880-L).....	108.86	
Note: No sensor, ZigBee ready driver		
26 01 50 81-0094 EA 6" Diameter, 16 Watt, 1,450 Lumens, 3500K CCT, Comm Retrofit Downlight (LG LGE-CRDL-16-35-1450).....	98.65	
Note: No sensor, ZigBee ready driver		
26 01 50 81-0095 EA 6" Diameter, 16 Watt, 1,450 Lumens, 4000K CCT, Comm Retrofit Downlight (LG LGE-CRDL-16-40-1450).....	98.65	
Note: No sensor, ZigBee ready driver		
26 01 50 81-0096 EA 8" Diameter, 22 Watt, 2,000 Lumens, 3500K CCT, Comm Retrofit Downlight (LG LGE-CRDL-22-35-2000).....	105.72	
Note: No sensor, ZigBee ready driver		
26 01 50 81-0097 EA 8" Diameter, 22 Watt, 2,000 Lumens, 4000K CCT, Comm Retrofit Downlight (LG LGE-CRDL-22-40-2000).....	105.72	
Note: No sensor, ZigBee ready driver		
26 01 50 81-0098 LED Lighting Retrofit Accessories (LG) (26 01 50 81-0002)		
See CSI section 02 84 16 00-0003 for ballast recycling.		
26 01 50 81-0099 EA Dongle (LG LGE-DONGLE).....	25.11	
26 01 50 81-0100 EA 1-group On/Off/Dim, 2-Button, Wireless Switch (LG LGE-SWITCH-BAT-2B)	137.31	14.05
26 01 50 81-0101 EA 2-group On/Off/Dim, 4-Button, Wireless Switch (LG LGE-SWITCH-BAT-4B)	142.93	16.85
26 01 50 81-0102 EA 1-group On/Off/Dim, 2-Button, AC Powered Switch (LG LGE-SWITCH-AC-2B)	176.32	14.05
26 01 50 81-0103 EA 2-group On/Off/Dim, 4-Button, AC Powered Switch (LG LGE-SWITCH-AC-4B)	181.94	16.85
26 01 50 81-0104 EA Photo, Motion Sensor With ZigBee Dongle plugin (LG LGE-MULTI-SENSOR)	90.74	11.24
26 01 50 81-0105 EA Tube Clip For Multi Sensor (LG LGE-TUBE-CLIP).....	30.52	11.24
26 01 50 81-0106 EA Ceiling Plate For Multi Sensor (LG LGE-CEILING-PLATE).....	32.80	11.24
26 01 50 81-0107 EA Wireless Interface Module (LG PIHN-W005A).....	85.40	16.85
Note: includes dongle		
26 01 50 81-0108 Retrofit Existing (T12) Fluorescent Fixtures (26 01 50 81-0001)		
Note: Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling, 02 84 16 00-0008 for leaking ballast disposal.		
26 01 50 81-0109 Retrofit Existing (T12) Strip Style Fluorescent Fixtures Without Reflector (26 01 50 81-0108)		
Note: Includes ballast, white reflective ballast cover, lamps, lamp holders, clips, wiring, cable connectors and cleaning of fixture.		
26 01 50 81-0110 EA Retrofit An Existing 4' (T12) Strip Style Fixture Without Reflector To Operate One 4' (T8) Lamp.....	109.60	
For Specular Ballast Cover, Add	13.30	
26 01 50 81-0111 EA Retrofit An Existing 4' (T12) Strip Style Fixture Without Reflector To Operate Two 4' (T8) Lamps.....	116.16	
For Specular Ballast Cover, Add	14.61	
26 01 50 81-0112 EA Retrofit An Existing 8' (T12) Strip Style Fixture Without Reflector To Operate Two 4' (T8) Lamps.....	157.61	
For Specular Ballast Cover, Add	22.90	
26 01 50 81-0113 EA Retrofit An Existing 8' (T12) Strip Style Fixture Without Reflector To Operate Four 4' (T8) Lamps	181.20	
For Specular Ballast Cover, Add	27.62	
26 01 50 81-0114 Retrofit Existing (T12) Strip Style Fluorescent Fixtures With Reflector (26 01 50 81-0108)		
Note: Includes ballast, white reflector and ballast cover, lamps, lamp holders, clips, wiring, cable connectors and cleaning of fixture.		
26 01 50 81-0115 EA Retrofit An Existing 4' (T12) Strip Style Fixture With Reflector To Operate One 4' (T8) Lamp	115.69	
For Specular Reflector, Add	17.05	
26 01 50 81-0116 EA Retrofit An Existing 4' (T12) Strip Style Fixture With Reflector To Operate Two 4' (T8) Lamps.....	122.98	
For Specular Reflector, Add	17.05	
26 01 50 81-0117 EA Retrofit An Existing 8' (T12) Strip Style Fixture With Reflector To Operate Two 4' (T8) Lamps.....	166.14	
For Specular Reflector, Add	17.05	
26 01 50 81-0118 EA Retrofit An Existing 8' (T12) Strip Style Fixture With Reflector To Operate Four 4' (T8) Lamps.....	213.16	
For Specular Reflector, Add	17.05	
26 01 50 81-0119 Retrofit Existing (T12) Troffer Style Fluorescent Fixtures (26 01 50 81-0108)		
Note: Includes ballast, white reflector and ballast cover, lamps, lamp holders, clips, wiring, cable connectors and cleaning of fixture.		
26 01 50 81-0120 EA Retrofit An Existing 1 x 4 (T12) Troffer Style Fixture To Operate One 4' (T8) Lamps.....	143.87	
For Specular Reflector, Add	17.05	
26 01 50 81-0121 EA Retrofit An Existing 1 x 4 (T12) Troffer Style Fixture To Operate Two 4' (T8) Lamps.....	150.43	
For Specular Reflector, Add	17.05	
26 01 50 81-0122 EA Retrofit An Existing 2 x 2 (T12) Troffer Style Fixture To Operate Two 2' (T8) Lamps.....	153.63	
For Specular Reflector, Add	17.05	
26 01 50 81-0123 EA Retrofit An Existing 2 x 2 (T12) Troffer Style Fixture To Operate Three 2' (T8) Lamps	172.06	
For Specular Reflector, Add	17.05	
26 01 50 81-0124 EA Retrofit An Existing 2 x 2 (T12) Troffer Style Fixture To Operate Four 2' (T8) Lamps	209.95	
For Specular Reflector, Add	17.05	
26 01 50 81-0125 EA Retrofit An Existing 2 x 4 (T12) Troffer Style Fixture To Operate Two 4' (T8) Lamps.....	157.75	
For Specular Reflector, Add	17.05	
26 01 50 81-0126 EA Retrofit An Existing 2 x 4 (T12) Troffer Style Fixture To Operate Three 4' (T8) Lamps	173.35	
For Specular Reflector, Add	17.05	
26 01 50 81-0127 EA Retrofit An Existing 2 x 4 (T12) Troffer Style Fixture To Operate Four 4' (T8) Lamps	186.22	
For Specular Reflector, Add	17.05	
26 01 50 81-0128 Retrofit Existing Recessed Lay-In/Troffer Fixtures (26 01 50 81-0001)		

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 01 50 81-0129	EA	Fluorescent Volumetric Lighting Retrofits For Existing Recessed Lay-In/Troffer Fixtures (Lithonia) (26 01 50 81-0128) Note: Includes removing existing lamps and ballast. Includes installing adaptor frame, volumetric reflectors, lamps and ballasts. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.	
26 01 50 81-0130	EA	2 T8 Lamps, 0.78 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R).....	164.46
26 01 50 81-0131	EA	2 T8 Lamps, 0.88 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R).....	164.46
26 01 50 81-0132	EA	2 T8 Lamps, 1.20 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R).....	164.46
26 01 50 81-0133	EA	2 T8 Lamps, 0.88 Ballast Factor, Step Dimming Ballast, 2' x 4', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R).....	178.28
26 01 50 81-0134	EA	2 T8 Lamps, 0.78 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT).....	164.46
26 01 50 81-0135	EA	2 T8 Lamps, 0.88 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT).....	164.46
26 01 50 81-0136	EA	2 T8 Lamps, 1.20 Ballast Factor, 2' x 4', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT).....	164.46
26 01 50 81-0137	EA	2 T8 Lamps, 0.88 Ballast Factor, Step Dimming Ballast, 2' x 4', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT).....	178.28
26 01 50 81-0138	EA	2 T8 Lamps, 0.78 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R).....	165.46
26 01 50 81-0139	EA	2 T8 Lamps, 0.88 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R).....	165.46
26 01 50 81-0140	EA	2 T8 Lamps, 1.20 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R).....	165.46
26 01 50 81-0141	EA	2 T8 Lamps, 0.88 Ballast Factor, Step Dimming Ballast, 2' x 2', Volumetric Lighting Retrofit For Existing Parabolic Recessed Fluorescent Fixtures (Lithonia 2RT8R).....	179.28
26 01 50 81-0142	EA	2 T8 Lamps, 0.78 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT).....	165.46
26 01 50 81-0143	EA	2 T8 Lamps, 0.88 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT).....	165.46
26 01 50 81-0144	EA	2 T8 Lamps, 1.20 Ballast Factor, 2' x 2', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT).....	165.46
26 01 50 81-0145	EA	2 T8 Lamps, 0.88 Ballast Factor, Step Dimming Ballast, 2' x 2', Volumetric Lighting Retrofit For Existing Lensed Recessed Fluorescent Fixtures (Lithonia 2RT8RT).....	179.28
26 01 50 81-0146	EA	LED Architectural Lighting Retrofits For Existing Recessed Lay-In/Troffer Fixtures (PlanLED) (26 01 50 81-0128) Note: Includes adaptor frame, optical system, LEDs and driver. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.	
26 01 50 81-0147	EA	2,400 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (PlanLED FR3E-025).....	224.68
26 01 50 81-0148	EA	4,300 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (PlanLED FR3E-045).....	234.08
26 01 50 81-0149	EA	LED Architectural Lighting Retrofits For Existing Recessed Lay-In/Troffer Fixtures (Raffino™) (26 01 50 81-0128) Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.	
26 01 50 81-0150	EA	1,800 Lumens, 1' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR14-1800L).....	352.70
26 01 50 81-0151	EA	2,600 Lumens, 1' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR14-2700L).....	361.20
26 01 50 81-0152	EA	2,200 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR22-2200L).....	352.70
26 01 50 81-0153	EA	3,300 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR22-3300L).....	361.20
26 01 50 81-0154	EA	3,300 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR24-3000L).....	403.66
26 01 50 81-0155	EA	4,150 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR24-4000L).....	416.40
26 01 50 81-0156	EA	5,000 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Raffino™ LR24-5000L).....	446.13
26 01 50 81-0157	EA	LED Architectural Lighting Retrofits For Existing Recessed Lay-In/Troffer Fixtures (Orion) (26 01 50 81-0128) Note: Includes removing existing lamps and disconnecting existing ballast. Includes installing adaptor frame, LED light panel, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.	
26 01 50 81-0158	EA	3,000 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDR-030L-FO-UNV-FDX-840-22-1P-CT-M-ST).....	326.71
26 01 50 81-0159	EA	3,500 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDR-035L-FO-UNV-FDX-840-22-1P-CT-M-ST).....	338.56
26 01 50 81-0160	EA	3,200 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDR-032L-FO-UNV-FDX-840-24-1P-CT-M-ST).....	342.11



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 81-0161	EA		3,800 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDR-038L-FO-UNV-FDX-840-24-1P-CT-M-ST).....	353.96	
26 01 50 81-0162	EA		2,000 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDRE1A1UNVFDX84022MST).....	246.75	
26 01 50 81-0163	EA		4,000 Lumens, 2' x 2', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDRE1B1UNVFDX84022MST).....	252.38	
26 01 50 81-0164	EA		3,000 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDRE1D1UNVFDX84024MST).....	261.38	
26 01 50 81-0165	EA		4,000 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDRE1E1UNVFDX84024MST).....	267.01	
26 01 50 81-0166	EA		6,000 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (Orion LDRE1F1UNVFDX84024MST).....	330.03	
26 01 50 81-0167	EA		8,000 Lumens, 2' x 4', LED Architectural Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (ORION LDRE1G1UNVFDX84024MST).....	393.05	
26 01 50 81-0168			Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components) (26 01 50 81-0128) Note: Includes adaptor frame, optical system, lamps and ballasts. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.		
26 01 50 81-0169	EA		1 T5 Lamp, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	302.79	
26 01 50 81-0170	EA		1 T8 Lamp, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	220.60	
26 01 50 81-0171	EA		2 T5 Lamps, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	310.67	
26 01 50 81-0172	EA		2 T8 Lamps, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	228.42	
26 01 50 81-0173	EA		3 T5 Lamps, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	324.95	
26 01 50 81-0174	EA		3 T8 Lamps, 2' x 2', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	249.39	
26 01 50 81-0175	EA		1 T5 Lamp, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	355.85	
26 01 50 81-0176	EA		1 T8 Lamp, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	273.48	
26 01 50 81-0177	EA		2 T5 Lamps, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	363.24	
26 01 50 81-0178	EA		2 T8 Lamps, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	280.93	
26 01 50 81-0179	EA		3 T5 Lamps, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	377.34	
26 01 50 81-0180	EA		3 T8 Lamps, 2' x 4', Fluorescent Direct-Indirect Louver Lighting Retrofit For Existing Recessed Lay-In/Troffer Fixtures (A.L.P. Lighting Components).....	301.79	
26 01 50 81-0181			LED Volumetric Lighting Retrofit For Existing Lensed Or Parabolic Recessed Lay-In/Troffer Fixtures (Lithonia 2VTL2R/RT) (26 01 50 81-0128) Note: Includes removing existing lamps and ballast. Includes installing LED light engine assembly, dimming driver and trim. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.		
26 01 50 81-0182	EA		3,300 Lumens, 2' x 2', LED Volumetric Lighting Retrofit For Existing Lensed Or Parabolic Recessed Lay-In/Troffer Fixtures (Lithonia 2VTL2R/RT).....	651.35	
26 01 50 81-0183	EA		4,800 Lumens, 2' x 4', LED Volumetric Lighting Retrofit For Existing Lensed Or Parabolic Recessed Lay-In/Troffer Fixtures (Lithonia 2VTL4R/RT).....	723.77	
26 01 50 81-0184			Retrofit Existing Fixtures With Emergency Battery Pack (26 01 50 81-0001)		
26 01 50 81-0185	EA		90 minute, 10 Watt, 50 VDC, Emergency Battery Pack for 2x4 LED Lighting Fixture (AcuityBrands Power Sentry® PS1050 FIK).....	511.09	
26 01 50 81-0186	EA		90 minute, 10 Watt, 50 VDC, Emergency Battery Pack for 2x4 LED Lighting Fixture (AcuityBrands Power Sentry® PS1055LCP M5).....	552.45	
26 01 50 81-0187			Retrofit Existing HID Fixtures (26 01 50 81-0001)		
26 01 50 81-0188	EA		Tear Drop LED Retrofit Kit (Holograph LTDR2 P35S 40K AS BK TDRD 3 P).....	1,475.50	
26 01 50 81-0189			LED Lighting Retrofits For Existing Fluorescent Fixtures (26 01 50 81-0001) Note: Excludes recycling or disposal of lamps and ballasts.		
26 01 50 81-0190			LED Lightbar Retrofit For Existing Fluorescent Fixtures (Lithonia) (26 01 50 81-0189)		
26 01 50 81-0191	EA		2' Length, 2 Bar, 2,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 2FT 2 2000LMHE 80CRI 35K MIN10 GZT MVOLT).....	116.16	
			For >25 To 50, Deduct	-5.81	
			For >50 To 100, Deduct	-10.10	
			For >100, Deduct	-17.16	
26 01 50 81-0192	EA		2' Length, 4 Bar, 8,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 2FT 4 8000LMHE 80CRI MIN10 GZT MVOLT).....	168.21	
			For >25 To 50, Deduct	-8.41	
			For >50 To 100, Deduct	-14.00	
			For >100, Deduct	-22.37	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 81-0193	EA	3' Length, 2 Bar, 4,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 3FT 2 4000LMHE 80CRI 35K MIN10 GZT MVOLT).....	126.30	
		For >25 To 50, Deduct	-6.32	
		For >50 To 100, Deduct	-10.94	
		For >100, Deduct	-18.48	
26 01 50 81-0194	EA	3' Length, 1 Bar, 1,600 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 3FT 1 1600LMHE 80CRI 35K MIN10 GZT MVOLT).....	116.14	
		For >25 To 50, Deduct	-5.81	
		For >50 To 100, Deduct	-10.17	
		For >100, Deduct	-17.47	
26 01 50 81-0195	EA	4' Length, 2 Bar, 6,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 2 6000LMHE 80CRI 35K MIN10 GZT MVOLT).....	151.81	
		For >25 To 50, Deduct	-7.59	
		For >50 To 100, Deduct	-12.93	
		For >100, Deduct	-21.34	
26 01 50 81-0196	EA	4' Length, 4 Bar, 6,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 4 6000LMHE 80CRI 35K MIN10 GZT MVOLT).....	196.92	
		For >25 To 50, Deduct	-9.85	
		For >50 To 100, Deduct	-16.31	
		For >100, Deduct	-25.85	
26 01 50 81-0197	EA	4' Length, 1 Bar, 3,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 1 3000LMHE 80CRI 35K MIN10 GZT MVOLT).....	125.49	
		For >25 To 50, Deduct	-6.27	
		For >50 To 100, Deduct	-10.95	
		For >100, Deduct	-18.71	
26 01 50 81-0198	EA	4' Length, 1 Bar, 4,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 1 4000LMHE 80CRI 35K MIN10 GZT MVOLT).....	125.49	
		For >25 To 50, Deduct	-6.27	
		For >50 To 100, Deduct	-10.95	
		For >100, Deduct	-18.71	
26 01 50 81-0199	EA	4' Length, 4 Bar, 8,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 4 8000LMHE 80CRI 35K MIN10 GZT MVOLT).....	160.83	
		For >25 To 50, Deduct	-8.04	
		For >50 To 100, Deduct	-13.60	
		For >100, Deduct	-22.24	
26 01 50 81-0200	EA	4' Length, 2 Bar, 4,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 2 4000LMHE 80CRI 35K MIN10 GZT MVOLT).....	136.77	
		For >25 To 50, Deduct	-6.84	
		For >50 To 100, Deduct	-11.80	
		For >100, Deduct	-19.84	
26 01 50 81-0201	EA	4' Length, 2 Bar, 3,000 Lumens, 3500K CCT, Lightbar Kit LED Retrofit System (Lithonia LBK 4FT 2 3000LMHE 80CRI 35K MIN10 GZT MVOLT).....	136.77	
		For >25 To 50, Deduct	-6.84	
		For >50 To 100, Deduct	-11.80	
		For >100, Deduct	-19.84	
26 01 50 81-0202		LED Retrofit For Existing Fluorescent Fixtures (Lithonia) (26 01 50 81-0189)		
26 01 50 81-0203	EA	1'x 4', 4,000 Lumens, 3500K CCT, Square Smooth Diffuser, Dimming LED Relight Assembly (Lithonia BLT4R F 40LHE SDSMT MVOLT EZ1 LP835 NLTAIR2).....	274.77	
		For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add	179.91	
		For nLight AIR radio module without sensor (nLight RIO), Add	116.95	
		For >25 To 50, Deduct	-13.74	
		For >50 To 100, Deduct	-22.15	
		For >100, Deduct	-33.64	
26 01 50 81-0204	EA	1'x 4', 4,800 Lumens, 3500K CCT, Curved Smooth Diffuser, Dimming LED Relight Assembly (Lithonia BLT4R 48LHE ADSMT MVOLT EZ1 LP835 NLTAIR2).....	296.11	
		For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add	179.91	
		For nLight AIR radio module without sensor (nLight RIO), Add	116.95	
		For >25 To 50, Deduct	-14.81	
		For >50 To 100, Deduct	-23.75	
		For >100, Deduct	-35.77	
26 01 50 81-0205	EA	2'x 2', 3,300 Lumens, 3500K CCT, Square Smooth Diffuser, Dimming LED Relight Assembly (Lithonia 2BLT2R 33LHE SDSMT MVOLT EZ1 LP835 NLTAIR2).....	312.06	
		For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add	179.91	
		For nLight AIR radio module without sensor (nLight RIO), Add	116.95	
		For >25 To 50, Deduct	-15.60	
		For >50 To 100, Deduct	-24.94	
		For >100, Deduct	-37.37	
26 01 50 81-0206	EA	2'x 2', 4,000 Lumens, 3500K CCT, Square Smooth Diffuser, Dimming LED Relight Assembly (Lithonia 2BLT2R F 40LHE SDSMT MVOLT EZ1 LP835 NLTAIR2).....	336.98	
		For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add	179.91	
		For nLight AIR radio module without sensor (nLight RIO), Add	116.95	
		For >25 To 50, Deduct	-16.85	
		For >50 To 100, Deduct	-26.81	
		For >100, Deduct	-39.86	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 81-0207	EA		2'x 4', 4,000 Lumens, 3500K CCT, Curved Smooth Diffuser, Dimming LED Relight Assembly (Lithonia 2BLT4R 40LHE ADSMT MVOLT EZ1 LP835 NLTAIR2 RIO).....	361.57	
			For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add	179.91	
			For nLight AIR radio module without sensor (nLight RIO), Add	116.95	
			For >25 To 50, Deduct	-18.08	
			For >50 To 100, Deduct	-28.97	
			For >100, Deduct	-43.55	
26 01 50 81-0208	EA		2'x 4', 4,800 Lumens, 3500K CCT, Curved Smooth Diffuser, Dimming LED Relight Assembly (Lithonia 2BLT4R 48LHE ADSMT MVOLT EZ1 LP835 NLTAIR2 RIO).....	390.51	
			For nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control (nLight RES7), Add	179.91	
			For nLight AIR radio module without sensor (nLight RIO), Add	116.95	
			For >25 To 50, Deduct	-19.53	
			For >50 To 100, Deduct	-31.14	
			For >100, Deduct	-46.44	
26 01 50 81-0209			LED Lighting Retrofits For Existing Fluorescent Fixtures (ELED Lights) (26 01 50 81-0189)		
			Note: Includes removal of existing fluorescent lamps, installing LED strip lighting and trim. Excludes recycling or disposal of lamps. See CSI section 02 84 16 00-0003 for ballast recycling.		
26 01 50 81-0210	EA		2' Dimmable, 20 Watts, 2900 Lumens, 2900K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 2X2STRPD20W40)	106.85	
			Note: Kit contains two 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-5.34	
			For >50 To 100, Deduct	-9.40	
			For >100, Deduct	-16.23	
26 01 50 81-0211	EA		2' Dimmable, 20 Watts, 2900 Lumens, 5000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 2X2STRPD20W50)	106.85	
			Note: Kit contains two 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-5.34	
			For >50 To 100, Deduct	-9.40	
			For >100, Deduct	-16.23	
26 01 50 81-0212	EA		4' Dimmable, 32 Watts, 5000 Lumens, 4000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 2X4STRPD32W40)	140.54	
			Note: Kit contains two 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-7.03	
			For >50 To 100, Deduct	-12.08	
			For >100, Deduct	-20.21	
26 01 50 81-0213	EA		4' Dimmable, 32 Watts, 5000 Lumens, 5000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 2X4STRPD32W50)	140.54	
			Note: Kit contains two 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-7.03	
			For >50 To 100, Deduct	-12.08	
			For >100, Deduct	-20.21	
26 01 50 81-0214	EA		4' Dimmable, 35 Watts, 5500 Lumens, 3000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN30)	140.65	
			Note: Kit contains four 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-7.03	
			For >50 To 100, Deduct	-12.09	
			For >100, Deduct	-20.22	
26 01 50 81-0215	EA		4' Dimmable, 35 Watts, 5500 Lumens, 3000K, Frosted Lens, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN30F)	153.31	
			Note: Kit contains four 2-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-7.67	
			For >50 To 100, Deduct	-13.04	
			For >100, Deduct	-21.49	
26 01 50 81-0216	EA		4' Dimmable, 35 Watts, 5500 Lumens, 3500K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN35)	140.65	
			Note: Kit contains four 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-7.03	
			For >50 To 100, Deduct	-12.09	
			For >100, Deduct	-20.22	
26 01 50 81-0217	EA		4' Dimmable, 35 Watts, 5500 Lumens, 3500K, Frosted Lens, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN35F)	153.31	
			Note: Kit contains four 2-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-7.67	
			For >50 To 100, Deduct	-13.04	
			For >100, Deduct	-21.49	
26 01 50 81-0218	EA		4' Dimmable, 35 Watts, 5500 Lumens, 4000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN40)	140.65	
			Note: Kit contains four 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-7.03	
			For >50 To 100, Deduct	-12.09	
			For >100, Deduct	-20.22	
26 01 50 81-0219	EA		4' Dimmable, 35 Watts, 5500 Lumens, 4000K, Frosted Lens, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN40F)	153.31	
			Note: Kit contains four 2-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-7.67	
			For >50 To 100, Deduct	-13.04	
			For >100, Deduct	-21.49	

26 Electrical**26 01 Operation and Maintenance of Electrical Systems****26 01 50 Operation and Maintenance of Lighting**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 01 50 81-0220	EA	4' Dimmable, 35 Watts, 5500 Lumens, 5000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN50).....	140.65	
		Note: Kit contains four 2-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-7.03	
		For >50 To 100, Deduct	-12.09	
		For >100, Deduct	-20.22	
26 01 50 81-0221	EA	4' Dimmable, 35 Watts, 5500 Lumens, 5000K, Frosted Lens, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4STRPUSA035UN50F).....	153.31	
		Note: Kit contains four 2-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-7.67	
		For >50 To 100, Deduct	-13.04	
		For >100, Deduct	-21.49	
26 01 50 81-0222	EA	4' Dimmable, 46 Watts, 6800 Lumens, 5000K, Ultra High Lumen Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 2X4STRPD46W50).....	153.20	
		Note: Kit contains two 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-7.66	
		For >50 To 100, Deduct	-13.03	
		For >100, Deduct	-21.48	
26 01 50 81-0223	EA	4' Dimmable, 31 Watts, 5730 Lumens, 4000K, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD40).....	180.29	
		Note: Kit contains two 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-9.01	
		For >50 To 100, Deduct	-15.06	
		For >100, Deduct	-24.19	
26 01 50 81-0224	EA	4' Dimmable, 31 Watts, 5730 Lumens, 4000K, Frosted Lens, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD40F).....	196.12	
		Note: Kit contains two 4-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-9.81	
		For >50 To 100, Deduct	-16.25	
		For >100, Deduct	-25.77	
26 01 50 81-0225	EA	4' Dimmable, 31 Watts, 5730 Lumens, 5000K, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD50).....	180.29	
		Note: Kit contains two 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-9.01	
		For >50 To 100, Deduct	-15.06	
		For >100, Deduct	-24.19	
26 01 50 81-0226	EA	4' Dimmable, 31 Watts, 5730 Lumens, 5000K, Frosted Lens, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD50F).....	196.12	
		Note: Kit contains two 4-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-9.81	
		For >50 To 100, Deduct	-16.25	
		For >100, Deduct	-25.77	
26 01 50 81-0227	EA	20 Watts, Emergency Battery Backup, For Use With 2' And 4' Linear LED Retrofit Kits (ELEDLIGHTS BLD-AM20D-480800).....	194.33	
		Note: 90-minute emergency battery with DIP switch-selectable power output of 10 Watts, 15 Watts, or 20 Watts		
		For >25 To 50, Deduct	-9.72	
		For >50 To 100, Deduct	-14.88	
		For >100, Deduct	-20.67	
26 01 50 81-0228	EA	20 Watts, Emergency Battery Backup, For Use With 2' And 4' Linear LED Retrofit Kits (ELEDLIGHTS EM-HM-20W).....	178.31	
		Note: 90-minute emergency battery with power output of 20 Watts		
		For >25 To 50, Deduct	-8.92	
		For >50 To 100, Deduct	-13.68	
		For >100, Deduct	-19.06	
26 01 50 81-0229	EA	8' Dimmable, 46 Watts, 7400 Lumens, 5000K, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4X4STRPD46W50).....	182.76	
		Note: Kit contains four 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-9.14	
		For >50 To 100, Deduct	-15.71	
		For >100, Deduct	-26.28	
26 01 50 81-0230	EA	8' Dimmable, 49 Watts, 6680 Lumens, 5000K, Frosted Lens, Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4X4STRPD49W50F).....	190.67	
		Note: Kit contains four 4-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-9.53	
		For >50 To 100, Deduct	-16.30	
		For >100, Deduct	-27.07	
26 01 50 81-0231	EA	8' Dimmable, 64 Watts, 11850 Lumens, 4000K, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD40).....	268.41	
		Note: Kit contains four 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-13.42	
		For >50 To 100, Deduct	-22.13	
		For >100, Deduct	-34.85	
26 01 50 81-0232	EA	8' Dimmable, 64 Watts, 11850 Lumens, 4000K, Frosted Lens, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD40F).....	300.07	
		Note: Kit contains four 4-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver		
		For >25 To 50, Deduct	-15.00	
		For >50 To 100, Deduct	-24.51	
		For >100, Deduct	-38.01	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 01 50 81-0233	EA		8' Dimmable, 64 Watts, 11850 Lumens, 5000K, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD50).....	268.41	
			Note: Kit contains four 4-foot magnetic linear LED strips, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-13.42	
			For >50 To 100, Deduct	-22.13	
			For >100, Deduct	-34.85	
26 01 50 81-0234	EA		8' Dimmable, 64 Watts, 11850 Lumens, 5000K, Frosted Lens, High Efficacy Magnetic Linear LED Retrofit Kit (ELEDLIGHTS 4C3STRP031DD50F).....	300.07	
			Note: Kit contains four 4-foot magnetic linear LED strips, frosted lens covers, connectors, and magnetic-mount LED driver		
			For >25 To 50, Deduct	-15.00	
			For >50 To 100, Deduct	-24.51	
			For >100, Deduct	-38.01	

26 05 Common Work Results for Electrical (26)

26 05 13 Medium-Voltage Cables (26 05)

26 05 13 16 Medium-Voltage, Single-and Multi-Conductor Cables (26 05 13)

26 05 13 16-0001	Wire And Cable (26 05 13 16)	
	Note: Included in conduit except as noted. Includes pull wires, pulling branch circuit conductors, testing, and splicing (#8 and lighter). All conductors are copper except as otherwise noted. No special set-up is required. Excludes terminations.	
26 05 13 16-0002	5 KV Cable (26 05 13 16-0001)	
26 05 13 16-0003	Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Installed In Duct (26 05 13 16-0002)	
26 05 13 16-0004	MLF #6 AWG, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	3,530.65
26 05 13 16-0005	MLF #4 AWG, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	4,149.07
26 05 13 16-0006	MLF #2 AWG, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	4,929.04
26 05 13 16-0007	MLF 1/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	6,369.64
26 05 13 16-0008	MLF 2/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	7,248.44
26 05 13 16-0009	MLF 3/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	8,830.72
26 05 13 16-0010	MLF 4/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	9,938.62
26 05 13 16-0011	MLF 250 MCM, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	11,745.89
26 05 13 16-0012	MLF 350 MCM, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	13,714.40
26 05 13 16-0013	MLF 500 MCM, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	17,211.09
26 05 13 16-0014	MLF 750 MCM, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	25,303.83
26 05 13 16-0015	MLF 1,000 MCM, XLP, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct.....	33,402.61
26 05 13 16-0016	Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Direct Burial (26 05 13 16-0002)	
	Note: Excludes excavation.	
26 05 13 16-0017	MLF #6 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	3,410.63
26 05 13 16-0018	MLF #4 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	3,808.34
26 05 13 16-0019	MLF #2 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	4,247.91
26 05 13 16-0020	MLF 1/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	5,226.97
26 05 13 16-0021	MLF 2/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	5,645.61
26 05 13 16-0022	MLF 3/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	7,001.01
26 05 13 16-0023	MLF 4/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	7,545.23
26 05 13 16-0024	MLF 250 MCM, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	9,006.56
26 05 13 16-0025	MLF 350 MCM, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	9,988.99
26 05 13 16-0026	MLF 500 MCM, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	12,399.23
26 05 13 16-0027	Cross-Linked Polyethylene (XLP) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Installed On Poles (Aerial) (26 05 13 16-0002)	
26 05 13 16-0028	MLF #6 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	2,714.96
26 05 13 16-0029	MLF #4 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	3,227.36
26 05 13 16-0030	MLF #2 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	4,116.24
26 05 13 16-0031	MLF 1/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	5,329.58
26 05 13 16-0032	MLF 2/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	6,201.86
26 05 13 16-0033	MLF 3/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	7,772.04
26 05 13 16-0034	MLF 4/0 AWG, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	8,877.47
26 05 13 16-0035	MLF 250 MCM, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	11,156.82
26 05 13 16-0036	MLF 350 MCM, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	13,375.38
26 05 13 16-0037	MLF 500 MCM, XLP, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	17,336.31
26 05 13 16-0038	5 KV Non-Shielded Single Copper Conductor (26 05 13 16-0002)	
26 05 13 16-0039	MLF 1/0 AWG, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct.....	7,608.94
26 05 13 16-0040	MLF 2/0 AWG, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct.....	8,666.54
26 05 13 16-0041	MLF 3/0 AWG, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct.....	9,724.15
26 05 13 16-0042	MLF 4/0 AWG, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct.....	10,115.21
26 05 13 16-0043	MLF 350 MCM, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct.....	11,982.37
26 05 13 16-0044	MLF 500 MCM, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct.....	16,772.99
26 05 13 16-0045	MLF 750 MCM, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct.....	25,674.66
26 05 13 16-0046	MLF 1,000 MCM, 5 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct.....	29,838.34



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 13 16-0047		Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Installed In Duct (26 05 13 16-0002)	
26 05 13 16-0048	MLF	#6 AWG, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	3,734.10 960.19
26 05 13 16-0049	MLF	#4 AWG, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	4,424.11 1,048.44
26 05 13 16-0050	MLF	#2 AWG, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	5,283.20 1,184.57
26 05 13 16-0051	MLF	#1 AWG, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	6,071.15 1,321.94
26 05 13 16-0052	MLF	1/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	6,859.45 1,459.45
26 05 13 16-0053	MLF	2/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	7,813.60 1,643.46
26 05 13 16-0054	MLF	3/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	9,599.33 1,824.21
26 05 13 16-0055	MLF	4/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	10,805.20 2,049.68
26 05 13 16-0056	MLF	250 MCM, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	12,834.01 2,280.36
26 05 13 16-0057	MLF	350 MCM, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	14,957.75 2,722.70
26 05 13 16-0058	MLF	500 MCM, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	18,868.89 3,200.44
26 05 13 16-0059	MLF	750 MCM, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	28,161.69 3,772.09
26 05 13 16-0060	MLF	1,000 MCM, EPR, 5 KV, Shielded, Single Copper Conductor Cable, Installed In Duct	37,460.52 4,343.45
26 05 13 16-0061		Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Direct Burial (26 05 13 16-0002)	
Note: Excludes excavation.			
26 05 13 16-0062	MLF	#6 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	3,614.09
26 05 13 16-0063	MLF	#4 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	4,083.39
26 05 13 16-0064	MLF	#2 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	4,602.08
26 05 13 16-0065	MLF	#1 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	5,159.96
26 05 13 16-0066	MLF	1/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	5,716.77
26 05 13 16-0067	MLF	2/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	6,210.77
26 05 13 16-0068	MLF	3/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	7,769.62
26 05 13 16-0069	MLF	4/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	8,411.81
26 05 13 16-0070	MLF	250 MCM, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	10,094.68
26 05 13 16-0071	MLF	350 MCM, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	11,232.34
26 05 13 16-0072	MLF	500 MCM, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	14,057.03
26 05 13 16-0073		Ethylene-Propylene Rubber (EPR) Insulation, 5 KV, Shielded, Single Copper Conductor, 133 Percent Insulation, Installed On Poles (Aerial) (26 05 13 16-0002)	
26 05 13 16-0074	MLF	#6 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	2,918.41 603.14
26 05 13 16-0075	MLF	#4 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	3,502.40 646.70
26 05 13 16-0076	MLF	#2 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	4,470.40 817.81
26 05 13 16-0077	MLF	#1 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	5,143.29 904.65
26 05 13 16-0078	MLF	1/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	5,819.39 992.79
26 05 13 16-0079	MLF	2/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	6,767.02 1,165.45
26 05 13 16-0080	MLF	3/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	8,540.65 1,332.81
26 05 13 16-0081	MLF	4/0 AWG, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	9,744.05 1,546.43
26 05 13 16-0082	MLF	250 MCM, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	12,244.94 1,945.51
26 05 13 16-0083	MLF	350 MCM, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	14,618.73 2,461.69
26 05 13 16-0084	MLF	500 MCM, EPR, 5 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	18,994.11 3,092.87
26 05 13 16-0085		15 KV Cable (26 05 13 16-0001)	
26 05 13 16-0086		Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable (26 05 13 16-0085)	
26 05 13 16-0087		Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct (26 05 13 16-0086)	
26 05 13 16-0088	MLF	#4 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	7,548.99 1,913.55
26 05 13 16-0089	MLF	#2 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	8,111.49 1,913.55
26 05 13 16-0090	MLF	#1 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	8,326.05 1,913.55
26 05 13 16-0091	MLF	1/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	9,025.01 1,913.55
26 05 13 16-0092	MLF	2/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	9,688.42 1,913.55
26 05 13 16-0093	MLF	3/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	11,011.53 1,997.41
26 05 13 16-0094	MLF	4/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	11,272.15 1,997.41
26 05 13 16-0095	MLF	250 MCM, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	12,922.47 2,088.81
26 05 13 16-0096	MLF	350 MCM, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	14,573.09 2,137.80
26 05 13 16-0097	MLF	500 MCM, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	17,890.45 2,408.01
26 05 13 16-0098		Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial (26 05 13 16-0086)	
Note: Excludes excavation.			
26 05 13 16-0099	MLF	#1 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	6,267.64
26 05 13 16-0100	MLF	1/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	6,966.60
26 05 13 16-0101	MLF	2/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	7,630.01
26 05 13 16-0102	MLF	3/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	8,979.59
26 05 13 16-0103	MLF	4/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	9,240.21
26 05 13 16-0104	MLF	250 MCM, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	11,003.94
26 05 13 16-0105	MLF	350 MCM, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	12,657.63



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 13 16-0106	MLF		500 MCM, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	15,701.36	
26 05 13 16-0107			Cross-Linked Polyethylene (XLP) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) (26 05 13 16-0086)		
26 05 13 16-0108	MLF		#1 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	5,805.93	861.61
26 05 13 16-0109	MLF		1/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	6,849.58	992.79
26 05 13 16-0110	MLF		2/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	7,966.63	1,165.45
26 05 13 16-0111	MLF		3/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	9,520.09	1,332.81
26 05 13 16-0112	MLF		4/0 AWG, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	10,341.92	1,546.43
26 05 13 16-0113	MLF		250 MCM, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	12,430.62	1,800.25
26 05 13 16-0114	MLF		350 MCM, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	14,740.36	2,097.76
26 05 13 16-0115	MLF		500 MCM, XLP, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	18,272.98	2,436.74
26 05 13 16-0116			Ethylene-Propylene Rubber (EPR) Insulation, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable (26 05 13 16-0085)		
26 05 13 16-0117			Ethylene-Propylene Rubber (EPR), 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct (26 05 13 16-0116)		
26 05 13 16-0118	MLF		#4 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	8,046.71	1,913.55
26 05 13 16-0119	MLF		#2 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	8,710.46	1,913.55
26 05 13 16-0120	MLF		#1 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	8,963.64	1,913.55
26 05 13 16-0121	MLF		1/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	9,788.41	1,913.55
26 05 13 16-0122	MLF		2/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	10,571.24	1,913.55
26 05 13 16-0123	MLF		3/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	12,094.79	1,997.41
26 05 13 16-0124	MLF		4/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	12,402.33	1,997.41
26 05 13 16-0125	MLF		250 MCM, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	14,308.54	2,088.81
26 05 13 16-0126	MLF		350 MCM, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	16,234.24	2,137.80
26 05 13 16-0127	MLF		500 MCM, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed In Duct	20,027.12	2,408.01
26 05 13 16-0128			Ethylene-Propylene Rubber (EPR), 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial (26 05 13 16-0116) Note: Excludes excavation.		
26 05 13 16-0129	MLF		#1 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	6,905.24	
26 05 13 16-0130	MLF		1/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	7,730.00	
26 05 13 16-0131	MLF		2/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	8,512.83	
26 05 13 16-0132	MLF		3/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	10,062.85	
26 05 13 16-0133	MLF		4/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	10,370.38	
26 05 13 16-0134	MLF		250 MCM, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	12,385.97	
26 05 13 16-0135	MLF		350 MCM, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	14,310.21	
26 05 13 16-0136	MLF		500 MCM, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Direct Burial	17,838.03	
26 05 13 16-0137			Ethylene-Propylene Rubber (EPR), 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial) (26 05 13 16-0116)		
26 05 13 16-0138	MLF		#1 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	6,443.53	861.61
26 05 13 16-0139	MLF		1/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	7,612.98	992.79
26 05 13 16-0140	MLF		2/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	8,849.45	1,165.45
26 05 13 16-0141	MLF		3/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	10,603.35	1,332.81
26 05 13 16-0142	MLF		4/0 AWG, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	11,472.09	1,546.43
26 05 13 16-0143	MLF		250 MCM, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	13,816.69	1,800.25
26 05 13 16-0144	MLF		350 MCM, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	16,401.51	2,097.76
26 05 13 16-0145	MLF		500 MCM, EPR, 15 KV, Shielded, Single Copper Conductor, 133% Insulation Cable, Installed On Poles (Aerial)	20,409.65	2,436.74
26 05 13 16-0146			15 KV Non-Shielded Single Copper Conductor (26 05 13 16-0085)		
26 05 13 16-0147	MLF		1/0 AWG, 15 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct	10,556.67	1,920.25
26 05 13 16-0148	MLF		2/0 AWG, 15 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct	9,232.39	1,966.16
26 05 13 16-0149	MLF		3/0 AWG, 15 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct	13,557.54	2,012.06
26 05 13 16-0150	MLF		350 MCM, 15 KV, Non-Shielded, Single Copper Conductor Cable, Installed In Duct	18,427.32	2,146.14
26 05 13 16-0151			Shielded, Armored Copper, 15 KV, 3 Conductor Cable (26 05 13 16-0085) Note: Laid in cable tray or hung in vertical cable shaft.		
26 05 13 16-0152			Galvanized Steel Interlocked Armor Cable (26 05 13 16-0151)		
26 05 13 16-0153	LF		3 Conductors, #2 AWG, TC, 15 KV, Galvanized Armored Shielded Cable, Laid In Cable Tray Or Hung Vertically	51.98	14.64
26 05 13 16-0154	LF		3 Conductors, 1/0 AWG, TC, 15 KV, Galvanized Armored Shielded Cable, Laid In Cable Tray Or Hung Vertically	61.52	15.60
26 05 13 16-0155			Aluminum Interlocked Armor Cable (26 05 13 16-0151)		
26 05 13 16-0156	LF		3 Conductors, #2 AWG, TC, 15 KV, Aluminum Armored Shielded Cable, Laid In Cable Tray Or Hung Vertically	51.98	14.64
26 05 13 16-0157	LF		3 Conductor, 1/0 AWG, TC, 15 KV, Aluminum Armored Shielded Cable, Laid In Cable Tray Or Hung Vertically	61.52	15.60
26 05 13 16-0158			Type URD, 15 KV Primary Concentric UD Cable (26 05 13 16-0085) Note: 0.175" XLPE insulation, copper conductor.		

26 Electrical**26 05 Common Work Results for Electrical****26 05 13 Medium-Voltage Cables**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 13 16-0159	MLF	#4 AWG, Type URD (XLPE), 15 KV, Shielded, Single Conductor Cable, Installed In Conduit	3,741.47	960.19
26 05 13 16-0160	MLF	#2 AWG, Type URD (XLPE), 15 KV, Shielded, Single Conductor Cable, Installed In Conduit	4,434.07	1,048.44
26 05 13 16-0161	MLF	#1 AWG, Type URD (XLPE), 15 KV, Shielded, Single Conductor Cable, Installed In Conduit	5,296.03	1,184.57
26 05 13 16-0162	MLF	1/0 AWG, Type URD (XLPE), 15 KV, Shielded, Single Conductor Cable, Installed In Conduit	6,867.47	1,455.48
26 05 13 16-0163	MLF	2/0 AWG, Type URD (XLPE), 15 KV, Shielded, Single Conductor Cable, Installed In Conduit	7,821.77	1,638.54
26 05 13 16-0164	MLF	3/0 AWG, Type URD (XLPE), 15 KV, Shielded, Single Conductor Cable, Installed In Conduit	9,627.15	1,824.21
26 05 13 16-0165	MLF	4/0 AWG, Type URD (XLPE), 15 KV, Shielded, Single Conductor Cable, Installed In Conduit	10,817.44	2,042.02

26 05 13 16-0166 15 KV, URD Copper Cable, Direct Burial (26 05 13 16-0085)

26 05 13 16-0167	MLF	3 Conductors, #6 AWG, 15 KV, URD Copper Cable, Direct Burial	17,055.84	

26 05 13 16-0168 Wire Connections (26 05 13 16-0001)

26 05 13 16-0169 Medium Voltage Up To 5 KV (26 05 13 16-0168)

26 05 13 16-0170 Shielded One Conductor Cable Splice (26 05 13 16-0169)

26 05 13 16-0171	EA	#6 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV	379.72	122.99
26 05 13 16-0172	EA	#2 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV	509.80	122.99
26 05 13 16-0173	EA	1/0 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV	509.80	122.99
26 05 13 16-0174	EA	2/0 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV	546.41	147.59
26 05 13 16-0175	EA	3/0 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV	546.41	147.59
26 05 13 16-0176	EA	4/0 AWG Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV	546.41	147.59
26 05 13 16-0177	EA	250 MCM Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV	595.21	172.19
26 05 13 16-0178	EA	350 MCM Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV	595.21	172.19
26 05 13 16-0179	EA	500 MCM Cable Splice, To 5 KV One Conductor, Shielded Medium Voltage To 5 KV	595.21	172.19

26 05 13 16-0180 Cable Termination Without Stress Cone (26 05 13 16-0169)

26 05 13 16-0181	EA	#6 To 4/0 AWG Cable Termination Without Stress Cone, Medium Voltage To 5 KV	568.93	147.59
26 05 13 16-0182	EA	250 To 500 MCM Cable Termination Without Stress Cone, Medium Voltage To 5 KV	656.51	172.19

26 05 13 16-0183 Cable Termination With Stress Cone (26 05 13 16-0169)

26 05 13 16-0184	EA	#6 To 4/0 AWG Cable Termination With Stress Cone, Medium Voltage To 5 KV	1,703.53	295.18
26 05 13 16-0185	EA	250 To 500 MCM Cable Termination With Stress Cone, Medium Voltage To 5 KV	2,341.36	405.87

26 05 13 16-0186 Connect To Pothead, Pothead Included (26 05 13 16-0169)

26 05 13 16-0187	EA	#6 To 4/0 AWG Connection To Pothead (Included) Medium Voltage To 5 KV	1,782.09	295.18
26 05 13 16-0188	EA	250 To 500 MCM Connection To Pothead (Included) Medium Voltage To 5 KV	2,283.29	338.23

26 05 13 16-0189 Two Conductor Pothead (26 05 13 16-0169)

Note: Includes 5 KV pothead.

26 05 13 16-0190	EA	#6 To 4/0 AWG, Two Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV	1,293.22	405.87
26 05 13 16-0191	EA	250 To 350 MCM, Two Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV	1,734.83	516.57
26 05 13 16-0192	EA	400 To 700 MCM, Two Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV	2,660.15	585.69
26 05 13 16-0193	EA	750 MCM, Two Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV	4,344.19	683.34
26 05 13 16-0194	EA	1,000 MCM, Two Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV	8,005.08	1,024.89

26 05 13 16-0195 Three Conductor Pothead (26 05 13 16-0169)

Note: Includes 5 KV pothead.

26 05 13 16-0196	EA	#6 To 4/0 AWG, Three Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV	5,317.76	590.36
26 05 13 16-0197	EA	250 To 500 MCM, Three Conductors, 5 KV Pothead (Included) Medium Voltage To 5 KV	5,820.11	688.75

26 05 13 16-0198 Copper Cable Splice, Crimp Compression Connection (26 05 13 16-0169)

Note: For bare wire.

26 05 13 16-0199	EA	#6 AWG Crimp Compression Connection For Bare Copper Wire	80.60	
26 05 13 16-0200	EA	#4 AWG Crimp Compression Connection For Bare Copper Wire	89.14	
26 05 13 16-0201	EA	#3 AWG Crimp Compression Connection For Bare Copper Wire	103.92	
26 05 13 16-0202	EA	#2 AWG Crimp Compression Connection For Bare Copper Wire	117.61	
26 05 13 16-0203	EA	#1 AWG Crimp Compression Connection For Bare Copper Wire	132.84	
26 05 13 16-0204	EA	1/0 AWG Crimp Compression Connection For Bare Copper Wire	147.46	
26 05 13 16-0205	EA	2/0 AWG Crimp Compression Connection For Bare Copper Wire	161.82	
26 05 13 16-0206	EA	3/0 AWG Crimp Compression Connection For Bare Copper Wire	177.25	
26 05 13 16-0207	EA	4/0 AWG Crimp Compression Connection For Bare Copper Wire	192.03	
26 05 13 16-0208	EA	250 MCM Crimp Compression Connection For Bare Copper Wire	207.28	
26 05 13 16-0209	EA	300 MCM Crimp Compression Connection For Bare Copper Wire	223.13	
26 05 13 16-0210	EA	350 MCM Crimp Compression Connection For Bare Copper Wire	237.55	
26 05 13 16-0211	EA	400 MCM Crimp Compression Connection For Bare Copper Wire	268.89	
26 05 13 16-0212	EA	500 MCM Crimp Compression Connection For Bare Copper Wire	301.69	

26 05 13 16-0213 Aluminum Cable Splice, Crimp Compression Connection (26 05 13 16-0169)

Note: For bare wire.

26 05 13 16-0214	EA	#6 AWG Crimp Compression Connection For Bare Aluminum Wire	83.40	
26 05 13 16-0215	EA	#4 AWG Crimp Compression Connection For Bare Aluminum Wire	90.69	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 13 16-0216	EA		#2 AWG Crimp Compression Connection For Bare Aluminum Wire	122.72	
26 05 13 16-0217	EA		#1 AWG Crimp Compression Connection For Bare Aluminum Wire	145.84	
26 05 13 16-0218	EA		1/0 AWG Crimp Compression Connection For Bare Aluminum Wire	159.73	
26 05 13 16-0219	EA		2/0 AWG Crimp Compression Connection For Bare Aluminum Wire	173.54	
26 05 13 16-0220	EA		3/0 AWG Crimp Compression Connection For Bare Aluminum Wire	190.85	
26 05 13 16-0221	EA		4/0 AWG Crimp Compression Connection For Bare Aluminum Wire	206.42	
26 05 13 16-0222	EA		250 MCM Crimp Compression Connection For Bare Aluminum Wire	221.33	
26 05 13 16-0223	EA		300 MCM Crimp Compression Connection For Bare Aluminum Wire	236.87	
26 05 13 16-0224	EA		350 MCM Crimp Compression Connection For Bare Aluminum Wire	251.97	
26 05 13 16-0225	EA		400 MCM Crimp Compression Connection For Bare Aluminum Wire	269.55	
26 05 13 16-0226	EA		500 MCM Crimp Compression Connection For Bare Aluminum Wire	327.46	
26 05 13 16-0227			15 KV (26 05 13 16-0168)		
26 05 13 16-0228			Single Conductor Pothead On Racks (26 05 13 16-0227)		
			Note: Includes pothead.		
26 05 13 16-0229	EA		#2 To 4/0 AWG, Single Conductor, 15 KV Pothead (Included), On Racks	1,570.71	516.57
26 05 13 16-0230	EA		250 To 500 MCM, Single Conductor, 15 KV Pothead (Included), On Racks	2,004.59	639.55
26 05 13 16-0231			Two Conductor Pothead On Rack (26 05 13 16-0227)		
			Note: Includes pothead.		
26 05 13 16-0232	EA		#2 To 4/0 AWG, Two Conductors, 15 KV Pothead (Included), On Racks	2,312.90	787.14
26 05 13 16-0233	EA		250 To 500 MCM, Two Conductors, 15 KV Pothead (Included), On Racks	2,782.00	934.74
26 05 13 16-0234			Three Conductor Pothead On Rack (26 05 13 16-0227)		
			Note: Includes pothead.		
26 05 13 16-0235	EA		#2 To 4/0 AWG, Three Conductors, 15 KV Pothead (Included), On Racks	2,952.44	1,020.83
26 05 13 16-0236	EA		250 To 500 MCM, Three Conductors, 15 KV Pothead (Included), On Racks	3,677.88	1,279.12
26 05 13 16-0237			Stress Relief Cone On Rack (26 05 13 16-0227)		
26 05 13 16-0238	EA		#2 To 4/0 AWG Stress Relief Cone, On Rack	1,475.79	516.57
26 05 13 16-0239	EA		250 To 500 MCM Stress Relief Cone, On Rack	1,897.87	639.55
26 05 13 16-0240			Grounded, Shielded Cable Splice (26 05 13 16-0227)		
26 05 13 16-0241	EA		#2 To 4/0 AWG Cable Splice, Grounded, Shielded, 15 KV	1,016.12	381.27
26 05 13 16-0242	EA		250 To 500 MCM Cable Splice, Grounded, Shielded, 15 KV	1,301.78	491.96
26 05 13 16-0243	EA		3/0 To 500 MCM 15 KV Splice Kit, Cable Splice, Grounded, Shielded, Universal Mechanical Type CE - CE 2-Way	6,292.37	1,352.91
26 05 13 16-0244	EA		3/0 To 500 MCM 15 KV Splice Kit, Cable Splice, Grounded, Shielded, Universal Mechanical Type CE - CE - CE 3-Way	8,089.35	1,475.90
26 05 13 16-0245			Cable Termination (26 05 13 16-0227)		
26 05 13 16-0246	EA		#2 To 3/0 AWG Cable Termination 15 KV	675.47	215.24
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	129.14	
26 05 13 16-0247	EA		4/0 To 250 MCM Cable Termination 15 KV	853.23	276.73
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	166.04	
26 05 13 16-0248	EA		350 To 500 MCM Cable Termination 15 KV	1,057.94	338.23
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	202.94	
26 05 13 16-0249	EA		#2 To 3/0 AWG Cable Elbow Termination 15 KV	430.80	122.99
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	73.80	
26 05 13 16-0250			Stress Cones, 5-15 KV, 4 Skirted (26 05 13 16-0227)		
26 05 13 16-0251	EA		#4 To 1/0 AWG Stress Cones, 5-15 KV, 4 Skirted	866.51	159.89
26 05 13 16-0252	EA		2/0 To 3/0 AWG Stress Cones, 5-15 KV, 4 Skirted	987.17	176.71
26 05 13 16-0253	EA		4/0 To 350 MCM Stress Cones, 5-15 KV, 4 Skirted	1,172.97	193.39
26 05 13 16-0254	EA		400 To 500 MCM Stress Cones, 5-15 KV, 4 Skirted	1,509.60	222.82
26 05 13 16-0255			Stress Cones, 5-15 KV, 6 Skirted (26 05 13 16-0227)		
26 05 13 16-0256	EA		#4 To 1/0 AWG Stress Cones, 5-15 KV, 6 Skirted	1,733.06	320.32
26 05 13 16-0257	EA		2/0 To 3/0 AWG Stress Cones, 5-15 KV, 6 Skirted	1,974.59	353.43
26 05 13 16-0258	EA		4/0 To 350 MCM Stress Cones, 5-15 KV, 6 Skirted	2,331.60	379.60
26 05 13 16-0259	EA		400 To 500 MCM Stress Cones, 5-15 KV, 6 Skirted	3,019.19	445.62
26 05 13 16-0260			35 KV (26 05 13 16-0168)		
26 05 13 16-0261			35 KV One Conductor Splice (26 05 13 16-0260)		
26 05 13 16-0262	EA		#1 Stranded To 4/0 Stranded, 35 KV, Cable Splicing	2,539.32	
26 05 13 16-0263			Cable Termination (26 05 13 16-0260)		
26 05 13 16-0264	EA		#2 To 3/0 AWG Cable Termination, 35 KV	591.04	147.71
26 05 13 16-0265	EA		3/0 AWG To 250 MCM, 35 KV, Cable Termination	807.37	222.87
26 05 13 16-0266	EA		350 To 500 MCM Cable Termination 35 KV	937.10	238.36

26 Electrical**26 05 Common Work Results for Electrical****26 05 13 Medium-Voltage Cables**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 13 16-0267 EA #2 To 3/0 AWG Cable Elbow Termination 35 KV 469.02 122.99

26 05 13 16-0268 70 KV (26 05 13 16-0168)

26 05 13 16-0269 Cable Splice (26 05 13 16-0268)

26 05 13 16-0270 EA 350 MCM, 70 KV, Cable Splicing.....13,531.89

26 05 13 16-0271 EA #2 To 4/0, 70 KV, Cable Splicing 2,635.34

26 05 19 Low-Voltage Electrical Power Conductors and Cables (26 05)**26 05 19 13 Undercarpet Electrical Power Cables (26 05 19)**

26 05 19 13-0001 Under Carpet Power System (26 05 19 13)

Note: Includes laying out, floor prep, taping, drill floor, folds, identifying, tagging and testing

26 05 19 13-0002 LF 3-Conductor, #12 Flat Cable With Attached Bottom Shield 6.46 0.56

26 05 19 13-0003 LF Steel, Top Shield 14.99 0.56

26 05 19 13-0004 EA 3-Conductor, Splice 36.32 9.55

26 05 19 13-0005 EA Splice Top Shield For 3 Conductor 10.41 4.49

26 05 19 13-0006 EA 3-Conductor, Tap 45.34 11.24

26 05 19 13-0007 EA Insulating Patch, Splice Tap And End 71.07 9.55

26 05 19 13-0008 EA 3-Conductor, Transition Block Assembly 46.40 5.61

26 05 19 13-0009 EA Single, Direct Connected, Receptacle With Box 139.90 17.97

26 05 19 13-0010 EA Dual, Direct Connected, Receptacle With Box 233.23 28.09

26 05 19 13-0011 EA Floor Mounted Box With Cover 232.68 22.48

26 05 19 13-0012 LF 5-Conductor, #12 Cable With Attached Bottom Shield 10.29 0.56

26 05 19 13-0013 LF Steel, Top Shield For 5-Conductor Cable 10.21 0.56

26 05 19 13-0014 EA 5-Conductor, Splice 36.82 9.55

26 05 19 13-0015 EA 5-Conductor, Transition Block Assembly 61.48 5.61

26 05 19 13-0016 EA Box, Wall, Flush With Cover 103.84 22.48

26 05 19 13-0017 EA Telephone, Transition Fitting Wall Box 68.26 18.54

26 05 19 13-0018 EA RJ-45, Telephone Fitting With Duplex Jack And Cover 89.99 21.35

26 05 19 13-0019 EA Miniature Telephone With Duplex RJ-45 38.76 8.43

26 05 19 13-0020 LF 4-Pair, Level 5, Under Carpet Telephone Wire 2.24 0.56

26 05 19 13-0021 EA BNC, Coax Plug, Connector 30.71 11.24

26 05 19 13-0022 EA TNC, Coax Plug, Connector 30.71 11.24

26 05 19 13-0023 CLF Under Carpet Power System; Flat RG A/U 59, 75 Ohm, RG A/U 62, 93 Ohm, RG A/U 58, 50 Ohm 161.59 56.18

26 05 19 16 Low-Voltage, Single-and Multi-Conductor Cables (26 05 19)

26 05 19 16-0001 Cable Installation Methods (26 05 19 16)

26 05 19 16-0002 Pull Cord (26 05 19 16-0001)

Note: Left in conduit for others to pull cable. Not to be used when contractor has priced new wire in a conduit. Priced when owner wants a pull cord left in a conduit for owner to pull wire at a later time.

26 05 19 16-0003 LF Pull String Installed To Remain In Place, In Existing Conduit 0.39

26 05 19 16-0004 LF Pull String Installed To Remain In Place, In New Conduits 0.20

26 05 19 16-0005 LF 1/4" Nylon Pull Cord Installed To Remain In Place, In Existing Conduit 0.67

26 05 19 16-0006 LF 1/4" Nylon Pull Cord Installed To Remain In Place, In New Conduits 0.43

26 05 19 16-0007 Bore Conduit Into Dirt Or Sand (26 05 19 16-0001)

Note: For installation under roads, driveways or other structures up to 20'.

26 05 19 16-0008 LF Bore 1" To 4" Conduit Into Dirt Or Sand 3.50

26 05 19 16-0009 LF Bore 5" To 8" Conduit Into Dirt Or Sand 4.45

26 05 19 16-0010 EA Boring Minimum Set-Up Charge 489.26

Note: For projects where the total boring charge is less than the minimum set-up charge. Use this item exclusively. This item should not be used in conjunction with any other items in this section.

26 05 19 16-0011 Wire and Cable (26 05 19 16)

Note: Pulled in conduit except as noted. Includes pull wires, pulling branch circuit conductors, splicing (#8 and lighter), identifying, tagging and testing. All conductors are copper except as otherwise noted. No special set-up is required. For tasks installed in conduit, tasks exclude conduit. Excludes terminations. See CSI section 26 05 33 13-0058 for various conduit types.

26 05 19 16-0012 600 Volt Wire (26 05 19 16-0011)

26 05 19 16-0013 Single Solid Conductor, Copper (26 05 19 16-0012)

26 05 19 16-0014 MLF #14 AWG, Type THHN-THWN, 600 Volt, Copper, Single Solid Cable, Installed In Conduit 669.01 272.71

26 05 19 16-0015 MLF #12 AWG, Type THHN-THWN, 600 Volt, Copper, Single Solid Cable, Installed In Conduit 835.16 320.81

26 05 19 16-0016 MLF #10 AWG, Type THHN-THWN, 600 Volt, Copper, Single Solid Cable, Installed In Conduit 1,029.62 392.27

26 05 19 16-0017 MLF #14 AWG, Type XHHW, 600 Volt, Copper, Single Solid Cable, Installed In Conduit 855.52 272.71

26 05 19 16-0018 MLF #12 AWG, Type XHHW, 600 Volt, Copper, Single Solid Cable, Installed In Conduit 1,031.95 320.81

26 05 19 16-0019 MLF #10 AWG, Type XHHW, 600 Volt, Copper, Single Solid Cable, Installed In Conduit 1,234.72 392.27

26 05 19 16-0020 Power Cable, Stranded Conductor, Copper (26 05 19 16-0012)

26 05 19 16-0021 Power Cable, Stranded, Single Conductor, XHHW-2 (26 05 19 16-0020)

26 05 19 16-0022 MLF #16 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit 699.65 224.73



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0023 MLF #14 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	826.58	269.68
26 05 19 16-0024 MLF #12 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	1,015.03	314.63
26 05 19 16-0025 MLF #10 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	1,244.98	359.58
26 05 19 16-0026 MLF #8 AWG, XLP (XHHW-2), 600 Volt, Copper, Single Stranded, Power Cable, Installed In Conduit.....	1,655.16	449.47
26 05 19 16-0027 MLF #6 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	2,227.17	539.36
26 05 19 16-0028 MLF #4 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	3,040.62	674.21
26 05 19 16-0029 MLF #3 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	3,593.16	764.10
26 05 19 16-0030 MLF #2 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	4,247.91	854.00
26 05 19 16-0031 MLF #1 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	5,251.03	943.89
26 05 19 16-0032 MLF 1/0 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	6,293.05	1,079.73
26 05 19 16-0033 MLF 2/0 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	7,528.25	1,213.57
26 05 19 16-0034 MLF 3/0 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	8,997.43	1,348.41
26 05 19 16-0035 MLF 4/0 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	10,764.70	1,483.25
26 05 19 16-0036 MLF 250 MCM, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	11,414.05	1,618.09
26 05 19 16-0037 MLF 300 MCM, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	13,512.57	1,752.94
26 05 19 16-0038 MLF 350 MCM, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	14,417.14	1,887.77
26 05 19 16-0039 MLF 400 MCM, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	16,114.93	2,022.62
26 05 19 16-0040 MLF 500 MCM, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	18,636.21	2,157.46
26 05 19 16-0041 MLF 600 MCM, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	21,443.14	2,337.25
26 05 19 16-0042 MLF 750 MCM, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	32,472.01	2,606.92
26 05 19 16-0043 MLF 1,000 MCM, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit.....	45,721.09	3,056.40
26 05 19 16-0044 Power Cable, Stranded, Multi Conductor, XHHW-2 (26 05 19 16-0020)		
26 05 19 16-0045 MLF 2 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	1,653.16	539.25
26 05 19 16-0046 MLF 3 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	2,030.27	629.38
26 05 19 16-0047 MLF 4 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	2,519.86	764.10
26 05 19 16-0048 MLF 6 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	2,992.15	831.18
26 05 19 16-0049 MLF 7 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	3,257.54	876.35
26 05 19 16-0050 MLF 9 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	3,786.64	966.14
26 05 19 16-0051 MLF 10 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	2,669.84	1,007.04
26 05 19 16-0052 MLF 12 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	4,581.55	1,101.21
26 05 19 16-0053 MLF 14 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	5,055.28	1,168.85
26 05 19 16-0054 MLF 24 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	7,365.40	1,483.36
26 05 19 16-0055 MLF 37 Conductors, #14 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	11,143.93	2,202.40
26 05 19 16-0056 MLF 2 Conductors, #12 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	2,030.32	629.38
26 05 19 16-0057 MLF 3 Conductors, #12 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	2,595.72	764.10
26 05 19 16-0058 MLF 4 Conductors, #12 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	3,161.15	898.94
26 05 19 16-0059 MLF 2 Conductors, #10 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	2,713.84	808.71
26 05 19 16-0060 MLF 3 Conductors, #10 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	3,508.10	987.93
26 05 19 16-0061 MLF 4 Conductors, #10 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	4,531.01	1,258.74
26 05 19 16-0062 MLF 6 Conductors, #10 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	6,122.89	1,618.65
26 05 19 16-0063 MLF 9 Conductors, #10 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	8,283.53	2,067.67
26 05 19 16-0064 MLF 2 Conductors, #8 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	3,366.53	921.42
26 05 19 16-0065 MLF 3 Conductors, #8 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	4,291.30	1,078.73
26 05 19 16-0066 MLF 4 Conductors, #8 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	5,553.19	1,370.88
26 05 19 16-0067 MLF 2 Conductors, #6 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	4,342.08	1,033.78
26 05 19 16-0068 MLF 3 Conductors, #6 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	5,838.74	1,280.99
26 05 19 16-0069 MLF 4 Conductors, #6 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	7,464.74	1,579.88
26 05 19 16-0070 MLF 2 Conductors, #4 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	5,845.74	1,254.25
26 05 19 16-0071 MLF 3 Conductors, #4 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	7,651.85	1,434.60
26 05 19 16-0072 MLF 4 Conductors, #4 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	9,895.92	1,790.24
26 05 19 16-0073 MLF 2 Conductors, #2 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	8,045.21	1,527.75
26 05 19 16-0074 MLF 3 Conductors, #2 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	10,609.87	1,708.44
26 05 19 16-0075 MLF 4 Conductors, #2 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	14,070.11	2,247.35
26 05 19 16-0076 MLF 3 Conductors, #1 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	14,066.64	2,157.12
26 05 19 16-0077 MLF 4 Conductors, #1 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	18,304.39	2,695.70
26 05 19 16-0078 MLF 3 Conductors, 1/0 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	16,632.80	2,337.70
26 05 19 16-0079 MLF 3 Conductors, 2/0 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	20,222.15	2,695.70
26 05 19 16-0080 MLF 3 Conductors, 3/0 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	24,741.53	3,144.94
26 05 19 16-0081 MLF 4 Conductors, 3/0 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	32,614.31	4,043.55
26 05 19 16-0082 MLF 3 Conductors, 4/0 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	30,166.85	3,598.80
26 05 19 16-0083 MLF 3 Conductors, 250 MCM, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	32,215.19	4,043.55
26 05 19 16-0084 MLF 3 Conductors, 350 MCM, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	40,329.82	4,494.71
26 05 19 16-0085 MLF 3 Conductors, 500 MCM, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit.....	52,077.46	4,939.90
26 05 19 16-0086 Underground Feeder And Branch Circuit Suitable, Single Stranded Copper (26 05 19 16-0012) Note: Direct bury.		
26 05 19 16-0087 MLF #14 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	1,003.36	
26 05 19 16-0088 MLF #12 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	1,181.13	
26 05 19 16-0089 MLF #10 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	1,484.12	
26 05 19 16-0090 MLF #8 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	1,955.04	
26 05 19 16-0091 MLF #6 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	2,745.31	
26 05 19 16-0092 MLF #4 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	3,619.87	
26 05 19 16-0093 MLF #2 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	5,243.65	
26 05 19 16-0094 MLF #1 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	6,532.76	
26 05 19 16-0095 MLF 1/0 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	8,019.59	
26 05 19 16-0096 MLF 2/0 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	9,724.75	
26 05 19 16-0097 MLF 3/0 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	11,732.06	

26 Electrical**26 05 Common Work Results for Electrical****26 05 19 Low-Voltage Electrical Power Conductors and Cables**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 19 16-0098	MLF	4/0 AWG, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	13,256.34	
26 05 19 16-0099	MLF	250 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	14,354.56	
26 05 19 16-0100	MLF	300 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	17,199.83	
26 05 19 16-0101	MLF	350 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	19,235.80	
26 05 19 16-0102	MLF	400 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	21,619.02	
26 05 19 16-0103	MLF	500 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	25,624.00	
26 05 19 16-0104	MLF	600 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	30,276.19	
26 05 19 16-0105	MLF	750 MCM, Type USE, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	48,211.80	
26 05 19 16-0106	MLF	#14 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	820.41	
26 05 19 16-0107	MLF	#12 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	982.27	
26 05 19 16-0108	MLF	#10 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	1,173.47	
26 05 19 16-0109	MLF	#8 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	1,440.67	
26 05 19 16-0110	MLF	#6 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	1,847.04	
26 05 19 16-0111	MLF	#4 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	2,449.61	
26 05 19 16-0112	MLF	#2 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	3,316.50	
26 05 19 16-0113	MLF	#1 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	3,913.87	
26 05 19 16-0114	MLF	1/0 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	4,431.90	
26 05 19 16-0115	MLF	2/0 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	4,994.69	
26 05 19 16-0116	MLF	3/0 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	5,794.72	
26 05 19 16-0117	MLF	4/0 AWG, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	6,757.64	
26 05 19 16-0118	MLF	250 MCM, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	7,655.27	
26 05 19 16-0119	MLF	300 MCM, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	8,600.97	
26 05 19 16-0120	MLF	350 MCM, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	9,625.65	
26 05 19 16-0121	MLF	400 MCM, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	10,684.72	
26 05 19 16-0122	MLF	500 MCM, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	12,414.22	
26 05 19 16-0123	MLF	750 MCM, XLP (XHHW), 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	20,608.07	
26 05 19 16-0124	MLF	#14 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	685.54	
26 05 19 16-0125	MLF	#12 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	851.19	
26 05 19 16-0126	MLF	#10 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	1,052.45	
26 05 19 16-0127	MLF	#8 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	1,474.10	
26 05 19 16-0128	MLF	#6 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	2,001.21	
26 05 19 16-0129	MLF	#4 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	2,640.05	
26 05 19 16-0130	MLF	#2 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	3,766.08	
26 05 19 16-0131	MLF	#1 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	4,481.92	
26 05 19 16-0132	MLF	1/0 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	5,213.72	
26 05 19 16-0133	MLF	2/0 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	5,914.13	
26 05 19 16-0134	MLF	3/0 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	7,008.60	
26 05 19 16-0135	MLF	4/0 AWG, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	8,344.73	
26 05 19 16-0136	MLF	250 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	9,789.41	
26 05 19 16-0137	MLF	300 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	11,294.24	
26 05 19 16-0138	MLF	350 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	12,911.00	
26 05 19 16-0139	MLF	400 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	14,471.28	
26 05 19 16-0140	MLF	500 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	17,168.05	
26 05 19 16-0141	MLF	600 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	20,625.98	
26 05 19 16-0142	MLF	750 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	32,516.55	
26 05 19 16-0143	MLF	#2 AWG, Type EPR, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	5,531.27	
26 05 19 16-0144	MLF	1/0 AWG, Type EPR, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	7,916.31	
26 05 19 16-0145	MLF	2/0 AWG, Type EPR, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	8,791.99	
26 05 19 16-0146	MLF	3/0 AWG, Type EPR, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	9,981.23	
26 05 19 16-0147	MLF	4/0 AWG, Type EPR, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	11,090.41	
26 05 19 16-0148	MLF	250 MCM, Type EPR, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	11,955.10	
26 05 19 16-0149	MLF	350 MCM, Type EPR, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	17,068.88	
26 05 19 16-0150	MLF	400 MCM, Type EPR, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	18,551.16	
26 05 19 16-0151	MLF	500 MCM, Type EPR, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable.....	21,132.24	

26 05 19 16-0152 600 Volt, Armored Cable, Copper Conductors (26 05 19 16-0012)**26 05 19 16-0153 ACTHH, Solid (26 05 19 16-0152)**

26 05 19 16-0154	MLF	1 Conductor, #8 AWG, Type ACT, Solid, Armored Cable.....	2,741.96	737.95
26 05 19 16-0155	MLF	1 Conductor, #6 AWG, Type ACT, Solid, Armored Cable.....	3,167.35	836.34
26 05 19 16-0156	MLF	1 Conductor, #4 AWG, Type ACT, Solid, Armored Cable.....	3,648.31	885.54
26 05 19 16-0157	MLF	2 Conductors, #14 AWG, Type ACTHH, Solid, Armored Cable.....	3,898.54	1,229.92
26 05 19 16-0158	MLF	2 Conductors, #12 AWG, Type ACTHH, Solid, Armored Cable.....	4,156.96	1,377.26
26 05 19 16-0159	MLF	2 Conductors, #10 AWG, Type ACTHH, Solid, Armored Cable.....	5,336.17	1,525.95
26 05 19 16-0160	MLF	2 Conductors, #8 AWG, Type ACTHH, Solid, Armored Cable.....	7,082.55	1,673.30
26 05 19 16-0161	MLF	3 Conductors, #14 AWG, Type ACTHH, Solid, Armored Cable.....	4,751.10	1,377.26
26 05 19 16-0162	MLF	3 Conductors, #12 AWG, Type ACTHH, Solid, Armored Cable.....	4,949.45	1,525.95



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0163 MLF 3 Conductors, #10 AWG, Type ACTHH, Solid, Armored Cable.....	6,405.92	1,722.62
26 05 19 16-0164 MLF 3 Conductors, #8 AWG, Type ACTHH, Solid, Armored Cable.....	8,445.19	1,869.22
26 05 19 16-0165 MLF 4 Conductors, #14 AWG, Type ACTHH, Solid, Armored Cable.....	5,704.41	1,525.95
26 05 19 16-0166 MLF 4 Conductors, #12 AWG, Type ACTHH, Solid, Armored Cable.....	6,233.86	1,722.62
26 05 19 16-0167 MLF 4 Conductors, #10 AWG, Type ACTHH, Solid, Armored Cable.....	8,024.16	1,918.79
26 05 19 16-0168 MLF 4 Conductors, #8 AWG, Type ACTHH, Solid, Armored Cable.....	10,550.71	2,067.12
26 05 19 16-0169 ACTHH, Stranded (26 05 19 16-0152)		
26 05 19 16-0170 MLF 2 Conductors, #8 AWG, Type ACTHH, Stranded, Armored Cable.....	7,329.70	1,772.18
26 05 19 16-0171 MLF 2 Conductors, #6 AWG, Type ACTHH, Stranded, Armored Cable.....	8,989.58	2,016.20
26 05 19 16-0172 MLF 3 Conductors, #8 AWG, Type ACTHH, Stranded, Armored Cable.....	8,691.92	1,967.87
26 05 19 16-0173 MLF 3 Conductors, #6 AWG, Type ACTHH, Stranded, Armored Cable.....	10,992.38	2,212.13
26 05 19 16-0174 MLF 3 Conductors, #4 AWG, Type ACTHH, Stranded, Armored Cable.....	14,032.50	2,459.83
26 05 19 16-0175 MLF 3 Conductors, #3 AWG, Type ACTHH, Stranded, Armored Cable.....	16,178.05	2,703.11
26 05 19 16-0176 MLF 3 Conductors, #2 AWG, Type ACTHH, Stranded, Armored Cable.....	18,591.66	2,949.45
26 05 19 16-0177 MLF 4 Conductors, #8 AWG, Type ACTHH, Stranded, Armored Cable.....	11,284.71	2,360.70
26 05 19 16-0178 MLF 4 Conductors, #6 AWG, Type ACTHH, Stranded, Armored Cable.....	13,753.68	2,605.70
26 05 19 16-0179 MLF 4 Conductors, #4 AWG, Type ACTHH, Stranded, Armored Cable.....	17,873.73	2,853.65
26 05 19 16-0180 MLF 4 Conductors, #3 AWG, Type ACTHH, Stranded, Armored Cable.....	19,598.70	3,098.03
26 05 19 16-0181 MLF 4 Conductors, #2 AWG, Type ACTHH, Stranded, Armored Cable.....	23,374.51	3,342.17
26 05 19 16-0182 HCFC, Solid (26 05 19 16-0152)		
26 05 19 16-0183 MLF 2 Conductors, #14 AWG, Type HCF, Solid, Armored Cable.....	4,415.96	1,229.92
26 05 19 16-0184 MLF 2 Conductors, #12 AWG, Type HCF, Solid, Armored Cable.....	4,822.36	1,381.93
26 05 19 16-0185 MLF 2 Conductors, #10 AWG, Type HCF, Solid, Armored Cable.....	5,399.67	1,518.46
26 05 19 16-0186 MLF 3 Conductors, #14 AWG, Type HCF, Solid, Armored Cable.....	5,392.56	1,381.93
26 05 19 16-0187 MLF 3 Conductors, #12 AWG, Type HCF, Solid, Armored Cable.....	5,772.78	1,518.46
26 05 19 16-0188 MLF 3 Conductors, #10 AWG, Type HCF, Solid, Armored Cable.....	7,641.71	1,732.33
26 05 19 16-0189 MLF 4 Conductors, #14 AWG, Type HCF, Solid, Armored Cable.....	6,690.63	1,518.46
26 05 19 16-0190 MLF 4 Conductors, #12 AWG, Type HCF, Solid, Armored Cable.....	7,283.77	1,732.33
26 05 19 16-0191 MLF 4 Conductors, #10 AWG, Type HCF, Solid, Armored Cable.....	10,118.55	1,921.75
26 05 19 16-0192 MC, Solid Or Stranded, Galvanized Steel Armor (26 05 19 16-0152)		
26 05 19 16-0193 MLF 2 Conductors, #14 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	3,873.29	1,229.92
26 05 19 16-0194 MLF 2 Conductors, #12 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	4,323.28	1,381.93
26 05 19 16-0195 MLF 2 Conductors, #10 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	5,248.24	1,518.46
26 05 19 16-0196 MLF 2 Conductors, #8 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	6,826.71	1,622.62
26 05 19 16-0197 MLF 2 Conductors, #6 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	8,608.04	1,720.16
26 05 19 16-0198 MLF 3 Conductors, #14 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	4,487.55	1,381.93
26 05 19 16-0199 MLF 3 Conductors, #12 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	5,077.90	1,518.46
26 05 19 16-0200 MLF 3 Conductors, #10 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	6,523.89	1,732.33
26 05 19 16-0201 MLF 3 Conductors, #8 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	8,616.45	1,869.22
26 05 19 16-0202 MLF 3 Conductors, #6 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	10,138.26	2,016.20
26 05 19 16-0203 MLF 3 Conductors, #4 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	12,665.86	2,165.39
26 05 19 16-0204 MLF 3 Conductors, #2 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	17,769.63	2,311.88
26 05 19 16-0205 MLF 4 Conductors, #14 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	5,233.34	1,518.46
26 05 19 16-0206 MLF 4 Conductors, #12 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	5,997.95	1,732.33
26 05 19 16-0207 MLF 4 Conductors, #10 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	9,319.21	1,921.75
26 05 19 16-0208 MLF 4 Conductors, #8 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	12,820.94	2,116.93
26 05 19 16-0209 MLF 4 Conductors, #6 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	15,789.09	2,265.01
26 05 19 16-0210 MLF 4 Conductors, #4 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	21,049.89	2,411.61
26 05 19 16-0211 MLF 4 Conductors, #2 AWG, Type MC, Solid Or Stranded, Galvanized Steel Armored Cable.....	27,402.90	2,556.99
26 05 19 16-0212 FPLP Solid TFN Red Armored Cable (26 05 19 16-0152)		
Note: Color coded red.		
26 05 19 16-0213 MLF #18/2 With Bare #18 Ground Type TFN FPLP Red Armored Cable.....	4,037.52	934.74
26 05 19 16-0214 MLF #18/4 With Bare #18 Ground Type TFN FPLP Red Armored Cable.....	4,578.80	1,082.33
26 05 19 16-0215 MLF #18/6 With Bare #18 Ground Type TFN FPLP Red Armored Cable.....	5,709.41	1,229.92
26 05 19 16-0216 MLF #18/8 With Bare #18 Ground Type TFN FPLP Red Armored Cable.....	6,558.61	1,377.50
26 05 19 16-0217 MLF #16/2 With Bare #16 Ground Type TFN FPLP Red Armored Cable.....	4,590.01	1,082.33
26 05 19 16-0218 MLF #16/4 With Bare #16 Ground Type TFN FPLP Red Armored Cable.....	5,440.24	1,229.92
26 05 19 16-0219 MLF #16/6 With Bare #16 Ground Type TFN FPLP Red Armored Cable.....	6,881.82	1,377.50
26 05 19 16-0220 MLF #16/8 With Bare #16 Ground Type TFN FPLP Red Armored Cable.....	7,841.14	1,525.09
26 05 19 16-0221 FPLP Solid THHN Red Armored Cable (26 05 19 16-0152)		
Note: Color coded red.		
26 05 19 16-0222 MLF #14/2 With #14 Ground Type THHN FPLP Red Armored Cable.....	5,090.52	1,229.92
26 05 19 16-0223 MLF #14/4 With #14 Ground Type THHN FPLP Red Armored Cable.....	6,365.90	1,377.50
26 05 19 16-0224 MLF #14/6 With #14 Ground Type THHN FPLP Red Armored Cable.....	8,561.99	1,525.09
26 05 19 16-0225 MLF #14/8 With #14 Ground Type THHN FPLP Red Armored Cable.....	9,955.65	1,672.68
26 05 19 16-0226 MLF #12/2 With #12 Ground Type THHN FPLP Red Armored Cable.....	6,473.98	1,377.50
26 05 19 16-0227 MLF #12/4 With #12 Ground Type THHN FPLP Red Armored Cable.....	7,969.61	1,525.09
26 05 19 16-0228 FPLP Twisted Shielded Pair Red Armored Cable (26 05 19 16-0152)		
Note: Color coded red.		

26 Electrical**26 05 Common Work Results for Electrical****26 05 19 Low-Voltage Electrical Power Conductors and Cables**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0229	MLF		#18/2 With #18 Tinned Ground FPLP Twisted Shielded Pair Red Armored Cable.....	4,404.57	934.74
26 05 19 16-0230	MLF		#18/2 With #18 Tinned Ground And #14/2 With #14 Tinned Ground FPLP Twisted Shielded Pair Red Armored Cable	7,093.89	1,377.50
26 05 19 16-0231	MLF		#16/2 With #16 Tinned Ground FPLP Twisted Shielded Pair Red Armored Cable.....	5,437.29	1,082.33
26 05 19 16-0232	MLF		#16/4 With Two #16 Tinned Grounds FPLP Twisted Shielded Pair Red Armored Cable	6,437.40	1,229.92
26 05 19 16-0233	MLF		#16/2 With #16 Tinned Ground And #12/2 With #12 Ground FPLP Twisted Shielded Pair Red Armored Cable.....	9,007.55	1,525.09
26 05 19 16-0234	MLF		#14/2 With One #16 Tinned Ground And One #14 Ground FPLP Twisted Shielded Pair Red Armored Cable	6,365.65	1,279.12
26 05 19 16-0235	MLF		#14/4 With Two #16 Tinned Ground And One #14 Ground FPLP Twisted Shielded Pair Red Armored Cable	7,895.56	1,475.90
26 05 19 16-0236 Armored Cable Connectors (26 05 19 16-0152)					
26 05 19 16-0237	EA		3/4" Armored Cable Connector.....	7.51	2.70
			For Work In Restricted Working Space, Add	2.03	
			For Elevated Installation >10' To 15', Add	0.68	
			For Elevated Installation >15' To 20', Add	1.35	
			For Elevated Installation >20' To 25', Add	1.69	
			For Elevated Installation >25' To 30', Add	2.36	
			For Elevated Installation >30' To 35', Add	2.70	
			For Elevated Installation >35' To 40', Add	3.38	
			For Elevated Installation >40', Add	3.71	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.03	
26 05 19 16-0238	EA		1" Armored Cable Connector.....	10.01	3.60
			For Work In Restricted Working Space, Add	2.70	
			For Elevated Installation >10' To 15', Add	0.90	
			For Elevated Installation >15' To 20', Add	1.80	
			For Elevated Installation >20' To 25', Add	2.25	
			For Elevated Installation >25' To 30', Add	3.15	
			For Elevated Installation >30' To 35', Add	3.60	
			For Elevated Installation >35' To 40', Add	4.50	
			For Elevated Installation >40', Add	4.94	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.70	
26 05 19 16-0239	EA		1-1/4" Armored Cable Connector.....	12.59	4.49
			For Work In Restricted Working Space, Add	3.37	
			For Elevated Installation >10' To 15', Add	1.12	
			For Elevated Installation >15' To 20', Add	2.25	
			For Elevated Installation >20' To 25', Add	2.81	
			For Elevated Installation >25' To 30', Add	3.93	
			For Elevated Installation >30' To 35', Add	4.50	
			For Elevated Installation >35' To 40', Add	5.62	
			For Elevated Installation >40', Add	6.18	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.37	
26 05 19 16-0240 600 Volt, Feeder Wire, Single Stranded Copper (26 05 19 16-0012)					
26 05 19 16-0241	MLF		#14 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	921.29	180.12
			For EPR Insulation, Add	37.06	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	86.48	
26 05 19 16-0242	MLF		#12 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	1,038.45	199.45
			For EPR Insulation, Add	37.78	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	88.15	
26 05 19 16-0243	MLF		#10 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	1,266.67	249.34
			For EPR Insulation, Add	55.16	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	128.71	
26 05 19 16-0244	MLF		#8 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	1,728.22	396.65
			For EPR Insulation, Add	90.68	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	211.59	
26 05 19 16-0245	MLF		#6 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	2,364.29	475.99
			For EPR Insulation, Add	152.38	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	355.56	
26 05 19 16-0246	MLF		#4 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	3,222.40	552.62
			For EPR Insulation, Add	230.53	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	537.91	
26 05 19 16-0247	MLF		#3 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	3,676.52	632.51
			For EPR Insulation, Add	264.94	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	618.19	
26 05 19 16-0248	MLF		#2 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	4,631.10	712.41
			For EPR Insulation, Add	374.42	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	873.64	
26 05 19 16-0249	MLF		#1 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	5,732.39	793.43
			For EPR Insulation, Add	505.90	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	1,180.43	
26 05 19 16-0250	MLF		1/0 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	6,909.06	895.12
			For EPR Insulation, Add	631.84	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	1,474.28	
26 05 19 16-0251	MLF		2/0 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	8,328.80	992.65
			For EPR Insulation, Add	794.23	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	1,853.21	
26 05 19 16-0252	MLF		3/0 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	9,987.63	1,108.17
			For EPR Insulation, Add	992.49	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	2,315.81	
26 05 19 16-0253	MLF		4/0 AWG, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	11,264.25	1,232.11
			For EPR Insulation, Add	1,133.42	
			For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	2,644.64	



MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
26 05 19 16-0254	MLF	250 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	11,997.17	1,351.33
		For EPR Insulation, Add	1,192.79	
		For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	2,783.18	
26 05 19 16-0255	MLF	300 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	14,150.01	1,485.50
		For EPR Insulation, Add	1,465.15	
		For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	3,418.68	
26 05 19 16-0256	MLF	350 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	15,781.75	1,574.83
		For EPR Insulation, Add	1,659.35	
		For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	3,871.81	
26 05 19 16-0257	MLF	400 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	17,678.09	1,760.13
		For EPR Insulation, Add	1,893.23	
		For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	4,417.54	
26 05 19 16-0258	MLF	500 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	20,193.62	1,957.56
		For EPR Insulation, Add	2,220.00	
		For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	5,179.99	
26 05 19 16-0259	MLF	600 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	23,635.50	2,036.67
		For EPR Insulation, Add	2,668.86	
		For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	6,227.34	
26 05 19 16-0260	MLF	750 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	38,290.80	2,115.65
		For EPR Insulation, Add	4,766.02	
		For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	11,120.72	
26 05 19 16-0261	MLF	1,000 MCM, XLPE-USE-RHH-RHW, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit.....	48,191.76	2,260.61
		For EPR Insulation, Add	6,183.74	
		For Chlorosulfonated Polyethylene (CSPE) Synthetic Rubber Jacket, Add	14,428.74	
26 05 19 16-0262	MLF	#16 AWG, Type SFF-2, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	1,566.02	404.30
26 05 19 16-0263	MLF	#14 AWG, Type SFF-2, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	1,947.64	449.47
26 05 19 16-0264	MLF	#12 AWG, Type SFF-2, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	2,439.80	539.81
26 05 19 16-0265	MLF	#10 AWG, Type SFF-2, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	2,890.61	629.03
26 05 19 16-0266	MLF	#8 AWG, Type SFF-2, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	4,256.81	673.54
26 05 19 16-0267	MLF	#18 AWG, Type TFFN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	530.13	224.73
26 05 19 16-0268	MLF	#16 AWG, Type TFFN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	661.11	247.21
26 05 19 16-0269	MLF	#14 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	679.65	180.24
26 05 19 16-0270	MLF	#12 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	842.77	214.85
26 05 19 16-0271	MLF	#10 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	1,039.81	270.25
26 05 19 16-0272	MLF	#8 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	1,452.06	356.20
26 05 19 16-0273	MLF	#6 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	1,964.78	430.15
26 05 19 16-0274	MLF	#4 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	2,583.89	508.35
26 05 19 16-0275	MLF	#3 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	3,083.62	575.43
26 05 19 16-0276	MLF	#2 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	3,677.71	644.43
26 05 19 16-0277	MLF	#1 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	4,370.16	727.24
26 05 19 16-0278	MLF	1/0 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	5,083.17	796.35
26 05 19 16-0279	MLF	2/0 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	5,760.92	880.06
26 05 19 16-0280	MLF	3/0 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	6,813.98	930.85
26 05 19 16-0281	MLF	4/0 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	8,102.55	1,047.27
26 05 19 16-0282	MLF	250 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	9,494.47	1,114.13
26 05 19 16-0283	MLF	300 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	10,943.70	1,261.78
26 05 19 16-0284	MLF	350 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	12,499.53	1,396.39
26 05 19 16-0285	MLF	400 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	14,001.58	1,434.60
26 05 19 16-0286	MLF	500 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	16,585.96	1,517.75
26 05 19 16-0287	MLF	600 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	20,513.62	1,786.08
26 05 19 16-0288	MLF	750 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	31,257.07	2,115.65
26 05 19 16-0289	MLF	1,000 MCM, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	37,425.52	2,554.34
26 05 19 16-0290	MLF	#16 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	2,806.32	539.81
26 05 19 16-0291	MLF	#14 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	3,118.30	629.03
26 05 19 16-0292	MLF	#12 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	3,613.59	719.71
26 05 19 16-0293	MLF	#10 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	4,698.95	808.71
26 05 19 16-0294	MLF	#8 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	5,325.15	898.94
26 05 19 16-0295	MLF	#6 AWG, Type TGGT High Temperature, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	6,795.19	987.93
26 05 19 16-0296		600 Volt, Single Stranded Copper, Low Smoke Zero Halogen (26 05 19 16-0012)		
26 05 19 16-0297	MLF	#14 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	687.15	180.24
26 05 19 16-0298	MLF	#12 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	875.45	214.85
26 05 19 16-0299	MLF	#10 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	1,184.04	270.25
26 05 19 16-0300	MLF	#8 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	1,775.40	356.20
26 05 19 16-0301	MLF	#6 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	2,538.24	430.15
26 05 19 16-0302	MLF	#4 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	3,298.64	508.35
26 05 19 16-0303	MLF	#3 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	3,962.72	575.43
26 05 19 16-0304	MLF	#2 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	4,802.18	644.43
26 05 19 16-0305	MLF	#1 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	5,506.70	727.24
26 05 19 16-0306	MLF	1/0 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	6,299.82	796.35
26 05 19 16-0307	MLF	2/0 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	7,256.54	880.06
26 05 19 16-0308	MLF	3/0 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	8,750.55	930.85
26 05 19 16-0309	MLF	4/0 AWG, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	10,611.56	1,047.27
26 05 19 16-0310	MLF	250 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	12,057.56	1,114.13
26 05 19 16-0311	MLF	300 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	14,174.84	1,261.78
26 05 19 16-0312	MLF	350 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	16,427.06	1,396.39
26 05 19 16-0313	MLF	400 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	17,960.92	1,434.60
26 05 19 16-0314	MLF	500 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	21,607.35	1,517.75
26 05 19 16-0315	MLF	600 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	25,838.97	1,786.08
26 05 19 16-0316	MLF	750 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	33,586.74	2,115.65
26 05 19 16-0317	MLF	1,000 MCM, Low Smoke Zero Halogen (LSZH), 600 Volt, Single Stranded Copper Cable, Installed In Conduit	43,669.27	2,554.34

26 Electrical**26 05 Common Work Results for Electrical****26 05 19 Low-Voltage Electrical Power Conductors and Cables**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 19 16-0318 600 Volt, Feeder Wire, Single Stranded Aluminum

(26 05 19 16-0012)

26 05 19 16-0319	MLF #6 AWG, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	1,317.21	348.36
26 05 19 16-0320	MLF #4 AWG, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	1,562.81	405.07
26 05 19 16-0321	MLF #2 AWG, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	2,046.61	519.98
26 05 19 16-0322	MLF #1 AWG, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	2,545.14	580.65
26 05 19 16-0323	MLF 1/0 AWG, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	2,947.85	654.18
26 05 19 16-0324	MLF 2/0 AWG, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	3,355.95	722.03
26 05 19 16-0325	MLF 3/0 AWG, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	3,963.78	814.85
26 05 19 16-0326	MLF 4/0 AWG, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	4,388.36	899.00
26 05 19 16-0327	MLF 250 MCM, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	5,084.31	988.29
26 05 19 16-0328	MLF 300 MCM, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	6,296.91	1,074.75
26 05 19 16-0329	MLF 350 MCM, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	6,572.74	1,161.18
26 05 19 16-0330	MLF 400 MCM, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	7,519.38	1,291.55
26 05 19 16-0331	MLF 500 MCM, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	8,287.14	1,421.87
26 05 19 16-0332	MLF 600 MCM, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	10,136.84	1,656.33
26 05 19 16-0333	MLF 700 MCM, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	11,461.41	1,815.80
26 05 19 16-0334	MLF 750 MCM, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	11,700.17	1,883.11
26 05 19 16-0335	MLF 1,000 MCM, Type THHN-THWN, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	16,121.26	2,284.32
26 05 19 16-0336	MLF #8 AWG, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	1,567.13	399.02
26 05 19 16-0337	MLF #6 AWG, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	1,761.89	449.47
26 05 19 16-0338	MLF #4 AWG, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	2,169.05	552.96
26 05 19 16-0339	MLF #2 AWG, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	2,762.47	677.81
26 05 19 16-0340	MLF #1 AWG, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	3,558.71	797.93
26 05 19 16-0341	MLF 1/0 AWG, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	4,125.02	899.28
26 05 19 16-0342	MLF 2/0 AWG, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	4,714.98	998.84
26 05 19 16-0343	MLF 3/0 AWG, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	5,479.46	1,089.74
26 05 19 16-0344	MLF 4/0 AWG, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	5,960.90	1,159.74
26 05 19 16-0345	MLF 250 MCM, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	6,839.72	1,240.88
26 05 19 16-0346	MLF 300 MCM, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	8,487.17	1,329.87
26 05 19 16-0347	MLF 350 MCM, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	8,839.28	1,436.62
26 05 19 16-0348	MLF 400 MCM, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	10,052.12	1,566.63
26 05 19 16-0349	MLF 500 MCM, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	11,262.25	1,797.88
26 05 19 16-0350	MLF 600 MCM, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	13,304.91	1,892.05
26 05 19 16-0351	MLF 700 MCM, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	14,885.50	1,994.75
26 05 19 16-0352	MLF 750 MCM, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	15,299.57	2,119.93
26 05 19 16-0353	MLF 1,000 MCM, XHHW, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	22,314.71	2,971.00
26 05 19 16-0354	MLF #6 AWG, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	1,819.86	449.47
26 05 19 16-0355	MLF #4 AWG, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	2,277.08	552.85
26 05 19 16-0356	MLF #2 AWG, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	2,850.49	678.70
26 05 19 16-0357	MLF #1 AWG, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	3,634.40	793.43
26 05 19 16-0358	MLF 1/0 AWG, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	4,107.51	895.12
26 05 19 16-0359	MLF 2/0 AWG, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	4,669.68	992.65
26 05 19 16-0360	MLF 3/0 AWG, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	5,469.38	1,089.74
26 05 19 16-0361	MLF 4/0 AWG, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	6,002.41	1,159.74
26 05 19 16-0362	MLF 250 MCM, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	6,879.55	1,240.09
26 05 19 16-0363	MLF 300 MCM, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	8,500.54	1,331.55
26 05 19 16-0364	MLF 350 MCM, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	8,966.95	1,438.53
26 05 19 16-0365	MLF 400 MCM, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	9,954.58	1,563.03
26 05 19 16-0366	MLF 500 MCM, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	11,456.57	1,797.88
26 05 19 16-0367	MLF 600 MCM, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	13,270.56	1,886.99
26 05 19 16-0368	MLF 700 MCM, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	14,813.14	1,994.75
26 05 19 16-0369	MLF 750 MCM, XLPE-USE, 600 Volt, Aluminum, Single Stranded Cable, Installed In Conduit	15,348.73	2,113.52

26 05 19 16-0370 Non-Metallic Sheathed Cable

(26 05 19 16-0012)

26 05 19 16-0371 Indoor Installation

(26 05 19 16-0370)

Note: For NM, NM-B, NMC-B and NMS-B.

26 05 19 16-0372	MLF #14 AWG, 2 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	3,096.54	853.88
	For Installation In Wood Stud Wall (Includes Drilling), Add	320.20	
26 05 19 16-0373	MLF #14 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	3,903.30	1,033.78
	For Installation In Wood Stud Wall (Includes Drilling), Add	387.69	
26 05 19 16-0374	MLF #14 AWG, 4 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	5,935.27	1,143.90
	For Installation In Wood Stud Wall (Includes Drilling), Add	428.96	
26 05 19 16-0375	MLF #12 AWG, 2 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	3,963.93	970.86
	For Installation In Wood Stud Wall (Includes Drilling), Add	345.53	
26 05 19 16-0376	MLF #12 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	5,834.10	1,078.51
	For Installation In Wood Stud Wall (Includes Drilling), Add	404.45	
26 05 19 16-0377	MLF #12 AWG, 4 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	7,864.20	1,204.58
	For Installation In Wood Stud Wall (Includes Drilling), Add	451.72	
26 05 19 16-0378	MLF #10 AWG, 2 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	4,988.58	1,079.07
	For Installation In Wood Stud Wall (Includes Drilling), Add	404.66	
26 05 19 16-0379	MLF #10 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	8,145.39	1,258.74
	For Installation In Wood Stud Wall (Includes Drilling), Add	472.03	
26 05 19 16-0380	MLF #10 AWG, 4 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	9,743.46	1,438.31
	For Installation In Wood Stud Wall (Includes Drilling), Add	539.36	
26 05 19 16-0381	MLF #8 AWG, 2 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	9,807.11	1,292.22
	For Installation In Wood Stud Wall (Includes Drilling), Add	460.15	
26 05 19 16-0382	MLF #8 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable	12,570.14	1,561.91
	For Installation In Wood Stud Wall (Includes Drilling), Add	556.22	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0383 MLF #6 AWG, 2 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable For Installation In Wood Stud Wall (Includes Drilling), Add	12,968.61 522.51	1,472.01
26 05 19 16-0384 MLF #6 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable For Installation In Wood Stud Wall (Includes Drilling), Add	17,409.02 632.07	1,775.40
26 05 19 16-0385 MLF #4 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable For Installation In Wood Stud Wall (Includes Drilling), Add	41,334.80 695.27	1,955.19
26 05 19 16-0386 MLF #2 AWG, 3 Conductors, 600 Volt, Type NM, Copper, Non-Metallic Sheathed Cable For Installation In Wood Stud Wall (Includes Drilling), Add	48,297.31 758.48	2,123.75
26 05 19 16-0387 Direct Burial Cable (26 05 19 16-0370) Note: Excludes trench and backfill. For NM, NM-B, NMC-B and NMS-B. Copper.		
26 05 19 16-0388 MLF #14 AWG, 2 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench	2,516.45	
26 05 19 16-0389 MLF #14 AWG, 3 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench	3,270.39	
26 05 19 16-0390 MLF #12 AWG, 2 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench	3,185.52	
26 05 19 16-0391 MLF #12 AWG, 3 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench	4,046.77	
26 05 19 16-0392 MLF #10 AWG, 2 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench	3,445.29	
26 05 19 16-0393 MLF #10 AWG, 3 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench	4,889.60	
26 05 19 16-0394 MLF #8 AWG, 2 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench.....	5,232.46	
26 05 19 16-0395 MLF #8 AWG, 3 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench.....	6,671.94	
26 05 19 16-0396 MLF #6 AWG, 2 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench.....	6,569.66	
26 05 19 16-0397 MLF #6 AWG, 3 Conductors, 600 Volt, Type UF Copper, Direct Burial Non-Metallic Sheathed Cable, Placed In Trench.....	8,594.05	
26 05 19 16-0398 SEU Cable Copper, 3 Conductor (26 05 19 16-0370)		
26 05 19 16-0399 MLF 12-12-12 Cable SEU Copper.....	3,269.46	1,082.70
26 05 19 16-0400 MLF 10-10-10 Cable SEU Copper.....	4,080.84	1,229.92
26 05 19 16-0401 MLF 8-8-8 Cable SEU Copper.....	5,051.29	1,377.26
26 05 19 16-0402 MLF 6-6-8 Cable SEU Copper.....	6,068.30	1,476.52
26 05 19 16-0403 MLF 6-6-6 Cable SEU Copper.....	6,517.18	1,525.95
26 05 19 16-0404 MLF 4-4-6 Cable SEU Copper.....	7,913.05	1,673.30
26 05 19 16-0405 MLF 4-4-4 Cable SEU Copper.....	8,512.89	1,722.62
26 05 19 16-0406 MLF 3-3-5 Cable SEU Copper.....	9,889.15	1,869.22
26 05 19 16-0407 MLF 3-3-3 Cable SEU Copper.....	10,501.08	1,967.87
26 05 19 16-0408 MLF 2-2-4 Cable SEU Copper.....	11,212.21	2,067.12
26 05 19 16-0409 MLF 2-2-2 Cable SEU Copper.....	11,980.11	2,165.39
26 05 19 16-0410 MLF 1-1-1 Cable SEU Copper.....	14,633.34	2,459.83
26 05 19 16-0411 MLF 1/0-1/0-1/0 Cable SEU Copper.....	17,387.47	2,757.72
26 05 19 16-0412 MLF 2/0-2/0-2/0 Cable SEU Copper.....	20,903.44	3,105.91
26 05 19 16-0413 MLF 3/0-3/0-3/0 Cable SEU Copper.....	25,104.34	3,454.84
26 05 19 16-0414 MLF 4/0-4/0-4/0 Cable SEU Copper.....	28,054.62	3,855.54
26 05 19 16-0415 SEU Cable Aluminum, 3 Conductor (26 05 19 16-0370)		
26 05 19 16-0416 MLF 8-8-8 Cable SEU Aluminum.....	4,683.20	1,381.93
26 05 19 16-0417 MLF 6-6-6 Cable SEU Aluminum.....	5,375.36	1,518.46
26 05 19 16-0418 MLF 4-4-6 Cable SEU Aluminum.....	6,064.61	1,662.11
26 05 19 16-0419 MLF 4-4-4 Cable SEU Aluminum.....	6,355.54	1,732.33
26 05 19 16-0420 MLF 2-2-4 Cable SEU Aluminum.....	7,618.91	2,049.90
26 05 19 16-0421 MLF 2-2-2 Cable SEU Aluminum.....	8,099.47	2,157.76
26 05 19 16-0422 MLF 1-1-1 Cable SEU Aluminum.....	9,815.40	2,459.83
26 05 19 16-0423 MLF 1/0-1/0-2 Cable SEU Aluminum.....	10,399.64	2,589.34
26 05 19 16-0424 MLF 1/0-1/0-1/0 Cable SEU Aluminum.....	12,910.95	2,733.11
26 05 19 16-0425 MLF 2/0-2/0-1 Cable SEU Aluminum.....	11,738.62	2,928.43
26 05 19 16-0426 MLF 2/0-2/0-2/0 Cable SEU Aluminum.....	12,412.94	3,074.79
26 05 19 16-0427 MLF 3/0-3/0-1/0 Cable SEU Aluminum.....	13,607.21	3,219.67
26 05 19 16-0428 MLF 3/0-3/0-3/0 Cable SEU Aluminum.....	14,575.86	3,416.46
26 05 19 16-0429 MLF 4/0-4/0-2/0 Cable SEU Aluminum.....	15,332.03	3,693.44
26 05 19 16-0430 MLF 4/0-4/0-4/0 Cable SEU Aluminum.....	16,230.27	3,843.48
26 05 19 16-0431 SER Cable Copper, 4 Conductor (26 05 19 16-0370)		
26 05 19 16-0432 MLF 6-6-6-6 Cable SER Copper.....	10,381.90	1,772.18
26 05 19 16-0433 MLF 4-4-4-6 Cable SER Copper.....	11,383.72	1,918.79
26 05 19 16-0434 MLF 3-3-3-5 Cable SER Copper.....	14,101.69	2,165.39
26 05 19 16-0435 MLF 2-2-2-4 Cable SER Copper.....	16,140.88	2,360.70
26 05 19 16-0436 MLF 1-1-1-3 Cable SER Copper.....	18,811.54	2,703.11
26 05 19 16-0437 MLF 1/0-1/0-1/0-2 Cable SER Copper.....	22,906.61	3,098.03
26 05 19 16-0438 MLF 2/0-2/0-2/0-1 Cable SER Copper.....	28,686.00	3,342.17
26 05 19 16-0439 MLF 3/0-3/0-3/0-1/0 Cable SER Copper.....	33,130.68	3,738.32
26 05 19 16-0440 SER Cable Aluminum, 4 Conductor (26 05 19 16-0370)		
26 05 19 16-0441 MLF 8-8-8-8 Cable SER Aluminum.....	5,301.19	1,654.11
26 05 19 16-0442 MLF 6-6-6-6 Cable SER Aluminum.....	5,766.69	1,772.18

26 Electrical**26 05 Common Work Results for Electrical****26 05 19 Low-Voltage Electrical Power Conductors and Cables**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0443 MLF 4-4-4-6 Cable SER Aluminum.....	6,428.34	1,918.79
26 05 19 16-0444 MLF 2-2-2-4 Cable SER Aluminum.....	8,074.52	2,360.70
26 05 19 16-0445 MLF 1-1-1-3 Cable SER Aluminum.....	9,664.03	2,703.11
26 05 19 16-0446 MLF 1/0-1/0-1/0-2 Cable SER Aluminum.....	10,935.88	3,098.03
26 05 19 16-0447 MLF 2/0-2/0-2/0-1 Cable SER Aluminum.....	12,184.87	3,342.17
26 05 19 16-0448 MLF 3/0-3/0-3/0-1/0 Cable SER Aluminum.....	13,844.88	3,738.32
26 05 19 16-0449 MLF 4/0-4/0-4/0-2/0 Cable SER Aluminum.....	15,689.42	4,165.60
26 05 19 16-0450 Control Tray Cable, Low Voltage (26 05 19 16-0011)		
Note: Type "TC" multi-conductor (individually numbered conductors) control cables installed in conduit.		
26 05 19 16-0451 MLF 2 Conductor #18 AWG, Stranded, Type TC Control Cable.....	1,107.20	545.09
For Work In Restricted Working Space, Add	272.55	
26 05 19 16-0452 MLF 3 Conductor #18 AWG, Stranded, Type TC Control Cable.....	1,271.73	609.76
For Work In Restricted Working Space, Add	304.85	
26 05 19 16-0453 MLF 4 Conductor #18 AWG, Stranded, Type TC Control Cable.....	1,323.78	609.71
For Work In Restricted Working Space, Add	304.88	
26 05 19 16-0454 MLF 5 Conductor #18 AWG, Stranded, Type TC Control Cable.....	1,657.82	764.75
For Work In Restricted Working Space, Add	382.38	
26 05 19 16-0455 MLF 7 Conductor #18 AWG, Stranded, Type TC Control Cable.....	2,078.36	931.92
For Work In Restricted Working Space, Add	465.96	
26 05 19 16-0456 MLF 9 Conductor #18 AWG, Stranded, Type TC Control Cable.....	2,360.89	1,024.79
For Work In Restricted Working Space, Add	512.39	
26 05 19 16-0457 MLF 12 Conductor #18 AWG, Stranded, Type TC Control Cable.....	2,792.32	1,164.42
For Work In Restricted Working Space, Add	582.21	
26 05 19 16-0458 MLF 15 Conductor #18 AWG, Stranded, Type TC Control Cable.....	3,517.03	1,423.25
For Work In Restricted Working Space, Add	711.62	
26 05 19 16-0459 MLF 19 Conductor #18 AWG, Stranded, Type TC Control Cable.....	3,997.73	1,552.70
For Work In Restricted Working Space, Add	776.35	
26 05 19 16-0460 MLF 25 Conductor #18 AWG, Stranded, Type TC Control Cable.....	4,665.30	1,601.24
For Work In Restricted Working Space, Add	800.62	
26 05 19 16-0461 MLF 30 Conductor #18 AWG, Stranded, Type TC Control Cable.....	5,732.66	2,000.37
For Work In Restricted Working Space, Add	1,000.18	
26 05 19 16-0462 MLF 37 Conductor #18 AWG, Stranded, Type TC Control Cable.....	6,858.08	2,337.81
For Work In Restricted Working Space, Add	1,168.91	
26 05 19 16-0463 MLF 2 Conductor #16 AWG, Stranded, Type TC Control Cable.....	1,204.64	574.20
For Work In Restricted Working Space, Add	286.88	
26 05 19 16-0464 MLF 3 Conductor #16 AWG, Stranded, Type TC Control Cable.....	1,389.10	641.85
For Work In Restricted Working Space, Add	320.92	
26 05 19 16-0465 MLF 4 Conductor #16 AWG, Stranded, Type TC Control Cable.....	1,615.96	738.93
For Work In Restricted Working Space, Add	369.47	
26 05 19 16-0466 MLF 5 Conductor #16 AWG, Stranded, Type TC Control Cable.....	1,820.70	805.00
For Work In Restricted Working Space, Add	402.50	
26 05 19 16-0467 MLF 7 Conductor #16 AWG, Stranded, Type TC Control Cable.....	2,291.40	980.97
For Work In Restricted Working Space, Add	490.49	
26 05 19 16-0468 MLF 9 Conductor #16 AWG, Stranded, Type TC Control Cable.....	2,614.01	1,078.73
For Work In Restricted Working Space, Add	539.36	
26 05 19 16-0469 MLF 12 Conductor #16 AWG, Stranded, Type TC Control Cable.....	3,107.36	1,225.71
For Work In Restricted Working Space, Add	612.85	
26 05 19 16-0470 MLF 15 Conductor #16 AWG, Stranded, Type TC Control Cable.....	3,928.00	1,498.09
For Work In Restricted Working Space, Add	749.04	
26 05 19 16-0471 MLF 19 Conductor #16 AWG, Stranded, Type TC Control Cable.....	4,486.16	1,634.27
For Work In Restricted Working Space, Add	817.14	
26 05 19 16-0472 MLF 25 Conductor #16 AWG, Stranded, Type TC Control Cable.....	5,304.90	1,685.52
For Work In Restricted Working Space, Add	842.76	
26 05 19 16-0473 MLF 30 Conductor #16 AWG, Stranded, Type TC Control Cable.....	6,507.64	2,105.54
For Work In Restricted Working Space, Add	1,052.77	
26 05 19 16-0474 MLF 37 Conductor #16 AWG, Stranded, Type TC Control Cable.....	7,803.57	2,460.85
For Work In Restricted Working Space, Add	1,230.42	
26 05 19 16-0475 MLF 2 Conductor #14 AWG, Stranded, Type TC Control Cable.....	1,300.56	599.37
For Work In Restricted Working Space, Add	299.69	
26 05 19 16-0476 MLF 3 Conductor #14 AWG, Stranded, Type TC Control Cable.....	1,543.56	674.21
For Work In Restricted Working Space, Add	337.10	
26 05 19 16-0477 MLF 4 Conductor #14 AWG, Stranded, Type TC Control Cable.....	1,804.79	770.62
For Work In Restricted Working Space, Add	385.31	
26 05 19 16-0478 MLF 5 Conductor #14 AWG, Stranded, Type TC Control Cable.....	2,021.95	829.95
For Work In Restricted Working Space, Add	414.97	
26 05 19 16-0479 MLF 7 Conductor #14 AWG, Stranded, Type TC Control Cable.....	2,671.43	1,017.38
For Work In Restricted Working Space, Add	508.69	
26 05 19 16-0480 MLF 9 Conductor #14 AWG, Stranded, Type TC Control Cable.....	3,067.80	1,123.67
For Work In Restricted Working Space, Add	561.95	
26 05 19 16-0481 MLF 12 Conductor #14 AWG, Stranded, Type TC Control Cable.....	3,734.13	1,254.02
For Work In Restricted Working Space, Add	627.01	
26 05 19 16-0482 MLF 15 Conductor #14 AWG, Stranded, Type TC Control Cable.....	4,460.26	1,497.86
For Work In Restricted Working Space, Add	749.04	
26 05 19 16-0483 MLF 19 Conductor #14 AWG, Stranded, Type TC Control Cable.....	7,347.54	1,740.58
For Work In Restricted Working Space, Add	870.06	
26 05 19 16-0484 MLF 25 Conductor #14 AWG, Stranded, Type TC Control Cable.....	6,633.25	2,034.97
For Work In Restricted Working Space, Add	1,017.71	
26 05 19 16-0485 MLF 30 Conductor #14 AWG, Stranded, Type TC Control Cable.....	7,688.08	2,274.09
For Work In Restricted Working Space, Add	1,137.05	
26 05 19 16-0486 MLF 37 Conductor #14 AWG, Stranded, Type TC Control Cable.....	9,242.35	2,657.72
For Work In Restricted Working Space, Add	1,328.86	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0487 MLF 2 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	1,501.46 320.92	641.85
26 05 19 16-0488 MLF 3 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	1,780.54 354.97	710.17
26 05 19 16-0489 MLF 4 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	2,154.38 408.57	817.14
26 05 19 16-0490 MLF 5 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	2,425.35 434.86	869.73
26 05 19 16-0491 MLF 7 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	3,171.24 518.47	1,036.93
26 05 19 16-0492 MLF 9 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	3,899.84 612.85	1,225.71
26 05 19 16-0493 MLF 12 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	4,717.57 691.40	1,382.80
26 05 19 16-0494 MLF 15 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	5,601.01 793.20	1,586.41
26 05 19 16-0495 MLF 19 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	6,604.38 899.05	1,798.11
26 05 19 16-0496 MLF 25 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	8,411.12 1,050.75	2,101.50
26 05 19 16-0497 MLF 30 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	9,745.53 1,228.07	2,456.13
26 05 19 16-0498 MLF 37 Conductor #12 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	11,763.19 1,435.38	2,870.76
26 05 19 16-0499 MLF 2 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	1,768.30 337.10	674.21
26 05 19 16-0500 MLF 3 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	2,183.70 369.47	739.38
26 05 19 16-0501 MLF 4 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	2,646.54 421.38	842.76
26 05 19 16-0502 MLF 5 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	3,061.34 457.11	914.22
26 05 19 16-0503 MLF 7 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	4,124.34 573.75	1,147.50
26 05 19 16-0504 MLF 9 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	4,872.88 642.18	1,284.36
26 05 19 16-0505 MLF 12 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	5,678.54 749.04	1,498.09
26 05 19 16-0506 MLF 15 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	6,699.37 856.58	1,713.16
26 05 19 16-0507 MLF 19 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	7,925.99 970.86	1,941.71
26 05 19 16-0508 MLF 25 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	10,163.51 1,134.69	2,269.38
26 05 19 16-0509 MLF 30 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	11,768.11 1,326.16	2,652.33
26 05 19 16-0510 MLF 37 Conductor #10 AWG, Stranded, Type TC Control Cable..... For Work In Restricted Working Space, Add	14,239.93 1,550.33	3,100.67
26 05 19 16-0511 ACSR (Aluminum Conductor Steel Reinforced) (26 05 19 16-0011) Note: Concentric lay stranded Class A galvanizing installed on poles, aerially.		
26 05 19 16-0512 ACSR Cable (26 05 19 16-0511)		
26 05 19 16-0513 MLF #4 AWG, ACSR Cable Swan 6/1, Aluminum Cable, Installed On Poles (Aerial).....	2,071.46	559.33
26 05 19 16-0514 MLF #4 AWG, ACSR Cable Swanate 7/1, Aluminum Cable, Installed On Poles (Aerial).....	2,249.54	580.79
26 05 19 16-0515 MLF #2 AWG, ACSR Cable Sparrow 6/1, Aluminum Cable, Installed On Poles (Aerial).....	2,519.04	603.14
26 05 19 16-0516 MLF #2 AWG, ACSR Cable Sparate 7/1, Aluminum Cable, Installed On Poles (Aerial).....	2,697.07	624.99
26 05 19 16-0517 MLF 1/0 AWG, ACSR Cable Raven 6/1, Aluminum Cable, Installed On Poles (Aerial).....	3,186.84	646.18
26 05 19 16-0518 MLF 2/0 AWG, ACSR Cable Quail 6/1, Aluminum Cable, Installed On Poles (Aerial).....	3,787.42	732.51
26 05 19 16-0519 MLF 3/0 AWG, ACSR Cable Pigeon 6/1, Aluminum Cable, Installed On Poles (Aerial).....	4,491.28	816.90
26 05 19 16-0520 MLF 4/0 AWG, ACSR Cable Penguin 6/1, Aluminum Cable, Installed On Poles (Aerial).....	5,300.83	902.46
26 05 19 16-0521 MLF 336 AWG ACSR Cable Merlin 18/1, Aluminum Cable, Installed On Poles (Aerial).....	5,835.02	1,159.77
26 05 19 16-0522 MLF 477 AWG, ACSR Cable Hawk 26/1, Aluminum Cable, Installed On Poles (Aerial).....	6,596.64	1,330.35
26 05 19 16-0523 All Aluminum Conductors (26 05 19 16-0511)		
26 05 19 16-0524 MLF 795.0 ACSR Conductor Aluminum.....	42,299.98	10,945.51
26 05 19 16-0525 Single Conductor Installed On Poles (26 05 19 16-0011)		
26 05 19 16-0526 Bare Stranded Conductor (26 05 19 16-0525)		
26 05 19 16-0527 MLF #12 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	1,376.63	473.91
26 05 19 16-0528 MLF #10 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	1,589.64	516.55
26 05 19 16-0529 MLF #8 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	1,804.04	559.72
26 05 19 16-0530 MLF #6 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	2,160.50	603.14
26 05 19 16-0531 MLF #4 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	2,574.91	646.70
26 05 19 16-0532 MLF #2 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	3,597.31	775.67
26 05 19 16-0533 MLF #1 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	4,115.93	861.61
26 05 19 16-0534 MLF 1/0 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	4,674.62	946.00
26 05 19 16-0535 MLF 2/0 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	6,181.02	1,122.02
26 05 19 16-0536 MLF 3/0 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	7,457.62	1,290.03

26 Electrical**26 05 Common Work Results for Electrical****26 05 19 Low-Voltage Electrical Power Conductors and Cables**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0537 MLF 4/0 AWG, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	8,051.00	1,462.05
26 05 19 16-0538 MLF 250 MCM, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	10,114.33	1,723.10
26 05 19 16-0539 MLF 300 MCM, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	10,377.04	1,813.83
26 05 19 16-0540 MLF 350 MCM, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	12,736.40	1,899.51
26 05 19 16-0541 MLF 400 MCM, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	14,001.73	1,977.44
26 05 19 16-0542 MLF 500 MCM, Single Conductor, Bare Stranded Copper Cable, Installed On Poles.....	16,176.95	2,061.82
26 05 19 16-0543 Insulated Stranded Conductor (26 05 19 16-0525)		
26 05 19 16-0544 MLF #12 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	1,465.26	473.91
26 05 19 16-0545 MLF #10 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	1,704.01	516.55
26 05 19 16-0546 MLF #8 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	2,029.80	559.72
26 05 19 16-0547 MLF #6 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	2,203.23	603.14
26 05 19 16-0548 MLF #4 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	2,640.11	646.70
26 05 19 16-0549 MLF #2 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	3,503.15	775.67
26 05 19 16-0550 MLF #1 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	4,106.53	861.61
26 05 19 16-0551 MLF 1/0 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	4,805.71	946.00
26 05 19 16-0552 MLF 2/0 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	5,778.43	1,122.02
26 05 19 16-0553 MLF 3/0 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	6,896.45	1,290.03
26 05 19 16-0554 MLF 4/0 AWG, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	8,094.78	1,462.05
26 05 19 16-0555 MLF 250 MCM, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	9,846.47	1,723.10
26 05 19 16-0556 MLF 300 MCM, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	11,086.04	1,813.83
26 05 19 16-0557 MLF 350 MCM, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	12,103.93	1,899.51
26 05 19 16-0558 MLF 400 MCM, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	13,477.33	1,977.44
26 05 19 16-0559 MLF 500 MCM, Single Conductor, Insulated Stranded Copper Cable, Installed On Poles.....	15,061.57	2,061.82
26 05 19 16-0560 Bare Solid Conductor (26 05 19 16-0525)		
26 05 19 16-0561 MLF #12 AWG, Single Conductor, Bare Solid Copper Cable, Installed On Poles.....	1,376.63	473.91
26 05 19 16-0562 MLF #8 AWG, Single Conductor, Bare Solid Copper Cable, Installed On Poles.....	1,804.04	559.72
26 05 19 16-0563 MLF #6 AWG, Single Conductor, Bare Solid Copper Cable, Installed On Poles.....	2,160.50	603.14
26 05 19 16-0564 MLF #4 AWG, Single Conductor, Bare Solid Copper Cable, Installed On Poles.....	2,547.97	646.70
26 05 19 16-0565 Multi-Conductor Cords, Cables And Associated Equipment (26 05 19 16-0011)		
26 05 19 16-0566 Multi-Conductor Cords (26 05 19 16-0565) Note: Includes installation in cable tray, surface mounting or installation between junction boxes. Excludes strain relief devices, plugs and connector bodies.		
26 05 19 16-0567 Multi-Conductor Type SOOW And SJOOW Cord (26 05 19 16-0566) Note: Includes ethylene propylene diene monomer (EPDM) rubber insulation.		
26 05 19 16-0568 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (26 05 19 16-0567)		
26 05 19 16-0569 #18 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (26 05 19 16-0568)		
26 05 19 16-0570 LF 2 Conductors, #18 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.12	0.49
26 05 19 16-0571 LF 3 Conductors, #18 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.16	0.49
26 05 19 16-0572 LF 4 Conductors, #18 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.26	0.49
26 05 19 16-0573 #16 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (26 05 19 16-0568)		
26 05 19 16-0574 LF 2 Conductors, #16 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.30	0.49
26 05 19 16-0575 LF 3 Conductors, #16 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.37	0.49
26 05 19 16-0576 LF 4 Conductors, #16 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.46	0.49
26 05 19 16-0577 #14 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (26 05 19 16-0568)		
26 05 19 16-0578 LF 2 Conductors, #14 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.42	0.49
26 05 19 16-0579 LF 3 Conductors, #14 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.52	0.49
26 05 19 16-0580 LF 4 Conductors, #14 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.72	0.49
26 05 19 16-0581 #12 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (26 05 19 16-0568)		
26 05 19 16-0582 LF 2 Conductors, #12 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.59	0.49
26 05 19 16-0583 LF 3 Conductors, #12 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.71	0.49
26 05 19 16-0584 LF 4 Conductors, #12 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	1.89	0.49
26 05 19 16-0585 #10 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (26 05 19 16-0568)		
26 05 19 16-0586 LF 2 Conductors, #10 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	2.01	0.61
26 05 19 16-0587 LF 3 Conductors, #10 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	2.09	0.61
26 05 19 16-0588 LF 4 Conductors, #10 AWG, 300 Volt, 90 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Carolprene).....	2.22	0.61



MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0589	600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0587)		
26 05 19 16-0590	#18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0589)		
26 05 19 16-0591	LF 2 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.16	0.49
26 05 19 16-0592	LF 3 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.23	0.49
26 05 19 16-0593	LF 4 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.33	0.49
26 05 19 16-0594	LF 5 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	2.16	0.66
26 05 19 16-0595	LF 6 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	2.35	0.68
26 05 19 16-0596	LF 7 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	2.48	0.70
26 05 19 16-0597	LF 8 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	2.70	0.72
26 05 19 16-0598	LF 10 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	3.07	0.75
26 05 19 16-0599	LF 12 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	3.45	0.77
26 05 19 16-0600	LF 14 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.43	0.79
26 05 19 16-0601	LF 16 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.51	0.81
26 05 19 16-0602	LF 18 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.63	0.83
26 05 19 16-0603	LF 20 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	5.11	0.85
26 05 19 16-0604	LF 24 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	6.34	0.87
26 05 19 16-0605	LF 30 Conductors, #18 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	6.62	0.92
26 05 19 16-0606	#16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0589)		
26 05 19 16-0607	LF 2 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.36	0.49
26 05 19 16-0608	LF 3 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.43	0.49
26 05 19 16-0609	LF 4 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.55	0.49
26 05 19 16-0610	LF 5 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	2.25	0.66
26 05 19 16-0611	LF 6 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	2.46	0.68
26 05 19 16-0612	LF 7 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	2.66	0.70
26 05 19 16-0613	LF 8 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	2.92	0.72
26 05 19 16-0614	LF 9 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	3.03	0.74
26 05 19 16-0615	LF 10 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	3.33	0.75
26 05 19 16-0616	LF 12 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	3.83	0.77
26 05 19 16-0617	LF 14 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.09	0.79
26 05 19 16-0618	LF 16 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.58	0.81
26 05 19 16-0619	LF 18 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	5.23	0.83
26 05 19 16-0620	LF 20 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	5.83	0.85
26 05 19 16-0621	LF 24 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	6.96	0.87
26 05 19 16-0622	LF 26 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	7.61	0.88
26 05 19 16-0623	LF 30 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	8.81	0.92
26 05 19 16-0624	#14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0589)		
26 05 19 16-0625	LF 2 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.54	0.49
26 05 19 16-0626	LF 3 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.61	0.49
26 05 19 16-0627	LF 4 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.79	0.49
26 05 19 16-0628	LF 5 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	2.81	0.66
26 05 19 16-0629	LF 6 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	3.32	0.68
26 05 19 16-0630	LF 7 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	3.50	0.70
26 05 19 16-0631	LF 8 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	3.90	0.72
26 05 19 16-0632	LF 9 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.17	0.74
26 05 19 16-0633	LF 10 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.62	0.75
26 05 19 16-0634	LF 12 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	5.06	0.77
26 05 19 16-0635	LF 14 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	5.55	0.79
26 05 19 16-0636	LF 16 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	6.60	0.81
26 05 19 16-0637	LF 20 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	7.37	0.85
26 05 19 16-0638	LF 24 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	8.62	0.87
26 05 19 16-0639	LF 30 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	10.14	0.92

26 Electrical**26 05 Common Work Results for Electrical****26 05 19 Low-Voltage Electrical Power Conductors and Cables**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 19 16-0640	#12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0589)				
26 05 19 16-0641	LF	2 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.72	0.49	
26 05 19 16-0642	LF	3 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.86	0.49	
26 05 19 16-0643	LF	4 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	2.00	0.49	
26 05 19 16-0644	LF	5 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	3.17	0.66	
26 05 19 16-0645	LF	6 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	3.64	0.88	
26 05 19 16-0646	LF	7 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.11	0.70	
26 05 19 16-0647	LF	8 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.63	0.72	
26 05 19 16-0648	LF	9 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.99	0.74	
26 05 19 16-0649	LF	10 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	5.61	0.75	
26 05 19 16-0650	LF	12 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	6.34	0.77	
26 05 19 16-0651	LF	14 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	7.02	0.79	
26 05 19 16-0652	LF	16 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	7.70	0.81	
26 05 19 16-0653	LF	18 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	8.03	0.83	
26 05 19 16-0654	LF	20 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	9.20	0.85	
26 05 19 16-0655	LF	24 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	10.40	0.87	
26 05 19 16-0656	LF	26 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	11.60	0.88	
26 05 19 16-0657	LF	28 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	11.99	0.90	
26 05 19 16-0658	LF	30 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	12.42	0.92	
26 05 19 16-0659	#10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0589)				
26 05 19 16-0660	LF	2 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	1.97	0.61	
26 05 19 16-0661	LF	3 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	2.09	0.61	
26 05 19 16-0662	LF	4 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	2.21	0.61	
26 05 19 16-0663	LF	5 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	2.79	0.66	
26 05 19 16-0664	LF	6 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	4.38	0.68	
26 05 19 16-0665	LF	7 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	5.09	0.70	
26 05 19 16-0666	LF	10 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	6.48	0.75	
26 05 19 16-0667	LF	12 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	7.38	0.77	
26 05 19 16-0668	LF	16 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	9.31	0.81	
26 05 19 16-0669	LF	20 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron).....	13.38	0.85	
26 05 19 16-0670	#8 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0589)				
26 05 19 16-0671	LF	3 Conductors, #8 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	3.73	0.74	
26 05 19 16-0672	LF	4 Conductors, #8 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	4.03	0.86	
26 05 19 16-0673	LF	5 Conductors, #8 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	5.34	0.86	
26 05 19 16-0674	#6 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0589)				
26 05 19 16-0675	LF	3 Conductors, #6 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	5.18	0.86	
26 05 19 16-0676	LF	4 Conductors, #6 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	6.24	0.98	
26 05 19 16-0677	LF	5 Conductors, #6 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	7.49	1.23	
26 05 19 16-0678	#4 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0589)				
26 05 19 16-0679	LF	3 Conductors, #4 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	8.17	1.23	
26 05 19 16-0680	LF	4 Conductors, #4 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	8.93	1.35	
26 05 19 16-0681	LF	5 Conductors, #4 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	10.71	1.47	
26 05 19 16-0682	#2 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0589)				
26 05 19 16-0683	LF	3 Conductors, #2 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	12.67	2.46	
26 05 19 16-0684	LF	4 Conductors, #2 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	16.09	3.08	
26 05 19 16-0685	LF	5 Conductors, #2 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Carolprene).....	19.71	4.06	
26 05 19 16-0686	300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (26 05 19 16-0567)				
26 05 19 16-0687	#18 AWG, 300 Volt, Multi-Conductor Type SJOOW Cord (26 05 19 16-0686)				



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0688	LF	2 Conductors, #18 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III).....	1.46	0.49
26 05 19 16-0689	LF	3 Conductors, #18 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III).....	1.57	0.49
26 05 19 16-0690	LF	4 Conductors, #18 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III).....	1.80	0.49
26 05 19 16-0691		#16 AWG, 300 Volt, Multi-Conductor Type SJOOW Cord (26 05 19 16-0686)		
26 05 19 16-0692	LF	2 Conductors, #16 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III).....	1.53	0.49
26 05 19 16-0693	LF	3 Conductors, #16 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III).....	1.71	0.49
26 05 19 16-0694	LF	4 Conductors, #16 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III).....	1.79	0.49
26 05 19 16-0695		#14 AWG, 300 Volt, Multi-Conductor Type SJOOW Cord (26 05 19 16-0686)		
26 05 19 16-0696	LF	2 Conductors, #14 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III).....	1.98	0.49
26 05 19 16-0697	LF	3 Conductors, #14 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III).....	2.72	0.49
26 05 19 16-0698	LF	4 Conductors, #14 AWG, 300 Volt, 105 Degree Celsius, Multi-Conductor Type SJOOW Cord (Carol Super Vu-Tron III).....	3.43	0.61
26 05 19 16-0699		600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0667)		
26 05 19 16-0700		#18 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0699)		
26 05 19 16-0701	LF	2 Conductors, #18 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	1.93	0.49
26 05 19 16-0702	LF	3 Conductors, #18 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	2.24	0.49
26 05 19 16-0703	LF	4 Conductors, #18 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	2.56	0.49
26 05 19 16-0704		#16 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0699)		
26 05 19 16-0705	LF	2 Conductors, #16 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	2.04	0.49
26 05 19 16-0706	LF	3 Conductors, #16 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	2.35	0.49
26 05 19 16-0707	LF	4 Conductors, #16 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	2.86	0.49
26 05 19 16-0708	LF	5 Conductors, #16 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	3.10	0.61
26 05 19 16-0709		#14 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0699)		
26 05 19 16-0710	LF	3 Conductors, #14 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	2.43	0.49
26 05 19 16-0711	LF	4 Conductors, #14 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	2.84	0.49
26 05 19 16-0712	LF	5 Conductors, #14 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	3.17	0.61
26 05 19 16-0713		#12 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0699)		
26 05 19 16-0714	LF	3 Conductors, #12 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	2.82	0.49
26 05 19 16-0715	LF	4 Conductors, #12 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	3.18	0.49
26 05 19 16-0716	LF	5 Conductors, #12 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	3.54	0.61
26 05 19 16-0717		#10 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (26 05 19 16-0699)		
26 05 19 16-0718	LF	3 Conductors, #10 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	3.21	0.61
26 05 19 16-0719	LF	4 Conductors, #10 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	3.54	0.61
26 05 19 16-0720	LF	5 Conductors, #10 AWG, 600 Volt, 105 Degree Celsius, Multi-Conductor Type SOOW Cord (Carol Super Vu-Tron III).....	3.87	0.61

26 Electrical**26 05 Common Work Results for Electrical****26 05 19 Low-Voltage Electrical Power Conductors and Cables**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 19 16-0721	Multi-Conductor Type SEOW Cord (26 05 19 16-0566) Note: Includes thermoplastic elastomeric (TPE) insulation.			
26 05 19 16-0722	600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord (26 05 19 16-0721)			
26 05 19 16-0723	#16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord (26 05 19 16-0722)			
26 05 19 16-0724	LF	3 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	1.54	0.49
26 05 19 16-0725	LF	4 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	1.67	0.49
26 05 19 16-0726	LF	5 Conductors, #16 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	2.39	0.61
26 05 19 16-0727	#14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord (26 05 19 16-0722)			
26 05 19 16-0728	LF	3 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	1.92	0.49
26 05 19 16-0729	LF	4 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	2.16	0.49
26 05 19 16-0730	LF	5 Conductors, #14 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	2.99	0.61
26 05 19 16-0731	#12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord (26 05 19 16-0722)			
26 05 19 16-0732	LF	3 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	2.31	0.49
26 05 19 16-0733	LF	4 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	2.61	0.49
26 05 19 16-0734	LF	5 Conductors, #12 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	3.24	0.61
26 05 19 16-0735	#10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord (26 05 19 16-0722)			
26 05 19 16-0736	LF	3 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	2.87	0.61
26 05 19 16-0737	LF	4 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	3.24	0.61
26 05 19 16-0738	LF	5 Conductors, #10 AWG, 600 Volt, 90 Degree Celsius, Multi-Conductor Type SEOW Cord.....	3.46	0.61
26 05 19 16-0739	Multi-Conductor Type W Cord (26 05 19 16-0566) Note: Includes ethylene propylene diene monomer (EPDM) rubber insulation.			
26 05 19 16-0740	2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (26 05 19 16-0739)			
26 05 19 16-0741	#8 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (26 05 19 16-0740)			
26 05 19 16-0742	LF	3 Conductors, #8 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron).....	4.04	0.74
26 05 19 16-0743	LF	4 Conductors, #8 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron).....	4.32	0.86
26 05 19 16-0744	LF	5 Conductors, #8 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron).....	5.05	0.86
26 05 19 16-0745	#6 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (26 05 19 16-0740)			
26 05 19 16-0746	LF	3 Conductors, #6 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron).....	4.35	0.86
26 05 19 16-0747	LF	4 Conductors, #6 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron).....	5.18	0.98
26 05 19 16-0748	LF	5 Conductors, #6 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron).....	6.41	1.23
26 05 19 16-0749	#4 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (26 05 19 16-0740)			
26 05 19 16-0750	LF	3 Conductors, #4 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron).....	5.71	0.86
26 05 19 16-0751	LF	4 Conductors, #4 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron).....	6.75	0.98
26 05 19 16-0752	LF	5 Conductors, #4 AWG, 2,000 Volt, 90 Degree Celsius, Multi-Conductor Type W Cord (Carol Super Vu-Tron).....	8.62	1.23
26 05 19 16-0753	Cord Grips, Cable Reels, Extension Cords, And Accessories (26 05 19 16-0565)			
26 05 19 16-0754	Cord Grips (26 05 19 16-0753)			
26 05 19 16-0755	EA	Cord Grip With Watertight Connector For 1/2" NPT Zinc Plated Steel.....	78.21	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.36	
26 05 19 16-0756	EA	Cord Grip With Watertight Connector For 3/4" NPT Zinc Plated Steel.....	78.62	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.36	
26 05 19 16-0757	Cable Reels (26 05 19 16-0753) Note: Includes handling, mounting, electrical connections and installing cord.			
26 05 19 16-0758	EA	30', 16-3, SJO, Extension Cord Reel (Cox Reels PC10-3016-A).....	681.19	61.49
26 05 19 16-0759	EA	50', 10-4, SEOW, Extension Cord Reel (Reelcraft L 7050 104 X 1).....	1,880.52	61.49
26 05 19 16-0760	EA	50', 16-3, SOOW, Extension Cord Reel (KH Industries RTFD3L-WW-B16K).....	1,406.43	61.49
26 05 19 16-0761	Extension Cords For Cable Reel (26 05 19 16-0753)			
26 05 19 16-0762	EA	100 LF, 120 Volt, 12 Gauge, 3 Wire, Extension Cord.....	206.66	
26 05 19 16-0763	EA	100 LF, 240 Volt, 10 Gauge, 3 Wire, Extension Cord.....	294.12	
26 05 19 16-0764	Plugs And Connector Bodies (26 05 19 16-0753) Note: Up to 277 volt			
26 05 19 16-0765	NEMA Twist-Lock Plugs (26 05 19 16-0764)			
26 05 19 16-0766	EA	15 Amperes, 2 Pole 2 Wire, NEMA Twist-Lock Plug (Hubbell HBL7545C).....	81.88	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0767	EA		15 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Plug (Hubbell HBL4770CBK).....	83.45	
26 05 19 16-0768	EA		20 Amperes, 2 Pole 2 Wire, NEMA Twist-Lock Plug (Hubbell HBL7102C).....	76.85	
26 05 19 16-0769	EA		20 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Plug (Hubbell HBL2331).....	81.68	
26 05 19 16-0770	EA		20 Amperes, 3 Pole 4 Wire, NEMA Twist-Lock Plug (Hubbell HBL2411).....	104.36	
26 05 19 16-0771	EA		20 Amperes, 4 Pole 4 Wire, NEMA Twist-Lock Plug (Hubbell HBL2441).....	110.51	
26 05 19 16-0772	EA		20 Amperes, 4 Pole 5 Wire, NEMA Twist-Lock Plug (Hubbell HBL2511BK).....	116.52	
26 05 19 16-0773	EA		30 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Plug (Hubbell HBL2611BK).....	105.28	
26 05 19 16-0774	EA		30 Amperes, 3 Pole 4 Wire, NEMA Twist-Lock Plug (Hubbell HBL2711BK).....	120.05	
26 05 19 16-0775	EA		30 Amperes, 4 Pole 4 Wire, NEMA Twist-Lock Plug (Hubbell HBL2761).....	122.92	
26 05 19 16-0776	EA		30 Amperes, 4 Pole 5 Wire, NEMA Twist-Lock Plug (Hubbell HBL2811BK).....	126.58	
26 05 19 16-0777			NEMA Twist-Lock Connector Bodies (26 05 19 16-0764)		
26 05 19 16-0778	EA		15 Amperes, 2 Pole 2 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL7506C).....	86.32	
26 05 19 16-0779	EA		15 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL4779C).....	91.88	
26 05 19 16-0780	EA		20 Amperes, 2 Pole 2 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL7101C).....	80.18	
26 05 19 16-0781	EA		20 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2323BK).....	105.28	
26 05 19 16-0782	EA		20 Amperes, 3 Pole 4 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2413BK).....	121.49	
26 05 19 16-0783	EA		20 Amperes, 4 Pole 4 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2443).....	129.33	
26 05 19 16-0784	EA		20 Amperes, 4 Pole 5 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2513BK).....	155.73	
26 05 19 16-0785	EA		30 Amperes, 2 Pole 3 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2623BK).....	149.07	
26 05 19 16-0786	EA		30 Amperes, 3 Pole 4 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2713BK).....	182.14	
26 05 19 16-0787	EA		30 Amperes, 4 Pole 4 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2753).....	190.89	
26 05 19 16-0788	EA		30 Amperes, 4 Pole 5 Wire, NEMA Twist-Lock Connector Body (Hubbell HBL2813BK).....	181.35	
26 05 19 16-0789			Watertight Pin And Sleeve Plug (26 05 19 16-0764)		
26 05 19 16-0790	EA		20 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Plug (Hubbell 320P4W).....	269.56	36.90
26 05 19 16-0791	EA		20 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 320P6W).....	272.40	36.90
26 05 19 16-0792	EA		20 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 320P7W).....	294.44	36.90
26 05 19 16-0793	EA		20 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Plug (Hubbell 420P12W).....	295.19	40.59
26 05 19 16-0794	EA		20 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 420P9W).....	290.91	40.59
26 05 19 16-0795	EA		20 Amperes, Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 420P7W).....	292.18	40.59
26 05 19 16-0796	EA		30 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Plug (Hubbell 330P4W).....	410.43	45.38
26 05 19 16-0797	EA		30 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 330P6W).....	399.78	45.38
26 05 19 16-0798	EA		30 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 330P7W).....	445.53	45.38
26 05 19 16-0799	EA		30 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Plug (Hubbell 430P12W).....	438.10	49.81
26 05 19 16-0800	EA		30 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 430P9W).....	419.60	49.81
26 05 19 16-0801	EA		30 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 430P7W).....	432.33	49.81
26 05 19 16-0802	EA		60 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Plug (Hubbell 360P4W).....	557.48	59.04
26 05 19 16-0803	EA		60 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 360P6W).....	567.62	59.04
26 05 19 16-0804	EA		60 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 360P7W).....	543.57	59.04
26 05 19 16-0805	EA		60 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Plug (Hubbell 460P12W).....	618.94	65.67
26 05 19 16-0806	EA		60 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 460P9W).....	603.15	65.67
26 05 19 16-0807	EA		60 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 460P7W).....	609.98	65.67
26 05 19 16-0808	EA		100 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 3100P6W).....	764.54	73.79
26 05 19 16-0809	EA		100 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 3100P7W).....	803.72	73.79
26 05 19 16-0810	EA		100 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Plug (Hubbell 4100P12W).....	784.23	81.18
26 05 19 16-0811	EA		100 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Plug (Hubbell 4100P9W).....	770.86	81.18
26 05 19 16-0812	EA		100 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Plug (Hubbell 4100P7W).....	778.08	81.18
26 05 19 16-0813			Watertight Pin And Sleeve Connector (26 05 19 16-0764)		
26 05 19 16-0814	EA		20 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Connector (Hubbell 320C4W).....	285.88	36.90
26 05 19 16-0815	EA		20 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 320C6W).....	287.85	36.90
26 05 19 16-0816	EA		20 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 320C7W).....	338.62	36.90
26 05 19 16-0817	EA		20 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Connector (Hubbell 420C12W).....	336.33	40.59
26 05 19 16-0818	EA		20 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 420C9W).....	331.18	40.59
26 05 19 16-0819	EA		20 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 420C7W).....	335.84	40.59
26 05 19 16-0820	EA		30 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Connector (Hubbell 330C4W).....	420.19	45.38
26 05 19 16-0821	EA		30 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 330C6W).....	420.08	45.38
26 05 19 16-0822	EA		30 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 330C7W).....	437.59	45.38
26 05 19 16-0823	EA		30 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Connector (Hubbell 430C12W).....	433.35	49.81
26 05 19 16-0824	EA		30 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 430C9W).....	436.95	49.81
26 05 19 16-0825	EA		30 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 430C7W).....	433.15	49.81
26 05 19 16-0826	EA		60 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Connector (Hubbell 360C4W).....	657.55	59.04
26 05 19 16-0827	EA		60 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 360C6W).....	636.10	59.04
26 05 19 16-0828	EA		60 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 360C7W).....	623.32	59.04
26 05 19 16-0829	EA		60 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Connector (Hubbell 460C12W).....	678.50	65.67
26 05 19 16-0830	EA		60 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 460C9W).....	697.14	65.67
26 05 19 16-0831	EA		60 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 460C7W).....	698.51	65.67
26 05 19 16-0832	EA		100 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 3100C6W).....	874.31	73.79
26 05 19 16-0833	EA		100 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 3100C7W).....	898.91	73.79
26 05 19 16-0834	EA		100 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Connector (Hubbell 4100C12W).....	971.45	81.18
26 05 19 16-0835	EA		100 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Connector (Hubbell 4100C9W).....	937.66	81.18
26 05 19 16-0836	EA		100 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Connector (Hubbell 4100C7W).....	949.18	81.18
26 05 19 16-0837			Accessories (26 05 19 16-0753)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 19 Low-Voltage Electrical Power Conductors and Cables**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 19 16-0838 EA 1/2" Straight Steel Cord Connector.....	62.86	12.30
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 19 16-0839 EA 1/2" Straight Nylon Cord Connector.....	37.58	9.22
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 19 16-0840 EA 1/2" 90 Degree Steel Cord Connector.....	71.88	15.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 19 16-0841 EA 1/2" 90 Degree Nylon Cord Connector.....	45.15	12.30
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 19 16-0842 EA 1/2" Straight Steel Cord Connector With Strain Relief Mesh.....	70.93	15.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 19 16-0843 EA 1/2" 90 Degree Steel Cord Connector With Strain Relief Mesh.....	123.27	18.45
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.07	
26 05 19 16-0844 EA 1/2" Straight Nylon Cord Connector With Strain Relief Mesh.....	44.43	12.30
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 19 16-0845 EA 1/2" 90 Degree Nylon Cord Connector With Strain Relief Mesh.....	75.36	15.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 19 16-0846 EA 3/4" Straight Steel Cord Connector.....	65.55	12.30
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 19 16-0847 EA 3/4" Straight Nylon Cord Connector.....	38.93	9.22
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 19 16-0848 EA 3/4" 90 Degree Steel Cord Connector.....	80.29	15.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 19 16-0849 EA 3/4" 90 Degree Nylon Cord Connector.....	49.37	12.30
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 19 16-0850 EA 3/4" Straight Steel Cord Connector With Strain Relief Mesh.....	79.90	18.45
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.07	
26 05 19 16-0851 EA 3/4" 90 Degree Steel Cord Connector With Strain Relief Mesh.....	95.07	21.53
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.92	
26 05 19 16-0852 EA 3/4" Straight Nylon Cord Connector With Strain Relief Mesh.....	53.41	15.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 19 16-0853 EA 3/4" 90 Degree Nylon Cord Connector With Strain Relief Mesh.....	64.52	18.45
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.07	
26 05 19 16-0854 EA 1" Straight Steel Cord Connector.....	82.83	12.30
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 19 16-0855 EA 1" Straight Nylon Cord Connector.....	47.57	9.22
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 19 16-0856 EA 1" 90 Degree Steel Cord Connector.....	91.71	15.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 19 16-0857 EA 1" 90 Degree Nylon Cord Connector.....	55.08	12.30
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 19 16-0858 EA 1" Straight Steel Cord Connector With Strain Relief Mesh.....	98.05	18.45
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.07	
26 05 19 16-0859 EA 1" 90 Degree Steel Cord Connector With Strain Relief Mesh.....	107.05	21.53
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.92	
26 05 19 16-0860 EA 1" Straight Nylon Cord Connector With Strain Relief Mesh.....	62.62	15.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 19 16-0861 EA 1" 90 Degree Nylon Cord Connector With Strain Relief Mesh.....	72.31	18.45
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.07	

26 05 23 Control-Voltage Electrical Power Cables (26 05)

26 05 23 00-0001 Cable For HVAC System Controls (26 05 23)

26 05 23 00-0002 Low Voltage Thermostat Cable To 300 Volt (26 05 23 00-0001)

Note: For surface or conduit installation.

26 05 23 00-0003 MLF #20/2 Conductor, Low Volt Thermostat Cable.....	482.63	143.27
26 05 23 00-0004 MLF #20/3 Conductor, Low Volt Thermostat Cable.....	549.92	150.91
26 05 23 00-0005 MLF #20/4 Conductor, Low Volt Thermostat Cable.....	595.68	159.56
26 05 23 00-0006 MLF #20/5 Conductor, Low Volt Thermostat Cable.....	711.58	166.31
26 05 23 00-0007 MLF #20/6 Conductor, Low Volt Thermostat Cable.....	745.76	174.17
26 05 23 00-0008 MLF #20/7 Conductor, Low Volt Thermostat Cable.....	819.96	181.41
26 05 23 00-0009 MLF #20/8 Conductor, Low Volt Thermostat Cable.....	884.50	188.66
26 05 23 00-0010 MLF #20/9 Conductor, Low Volt Thermostat Cable.....	959.57	196.19
26 05 23 00-0011 MLF #20/10 Conductor, Low Volt Thermostat Cable.....	1,031.60	202.09
26 05 23 00-0012 MLF #18/2 Conductor, Low Volt Thermostat Cable.....	523.10	143.27
26 05 23 00-0013 MLF #18/3 Conductor, Low Volt Thermostat Cable.....	622.13	150.91
26 05 23 00-0014 MLF #18/4 Conductor, Low Volt Thermostat Cable.....	710.24	159.56
26 05 23 00-0015 MLF #18/5 Conductor, Low Volt Thermostat Cable.....	758.88	166.31
26 05 23 00-0016 MLF #18/6 Conductor, Low Volt Thermostat Cable.....	840.76	174.17
26 05 23 00-0017 MLF #18/7 Conductor, Low Volt Thermostat Cable.....	863.58	181.41
26 05 23 00-0018 MLF #18/8 Conductor, Low Volt Thermostat Cable.....	951.07	188.66
26 05 23 00-0019 MLF #18/9 Conductor, Low Volt Thermostat Cable.....	1,119.29	196.19
26 05 23 00-0020 MLF #18/10 Conductor, Low Volt Thermostat Cable.....	1,228.60	202.09

26 05 26 Grounding and Bonding for Electrical Systems (26 05)

26 05 26 00-0001 Conductors, Straps And Conduit Jumpers (26 05 26)

26 05 26 00-0002 Single Conductor (26 05 26 00-0001)

26 05 26 00-0003 Copper Bare Stranded Conductors (26 05 26 00-0002)

26 05 26 00-0004 MLF 12 AWG Copper Bare Single Stranded Conductor.....	598.39	235.81



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 26 00-0005	MLF	10 AWG Copper Bare Single Stranded Conductor.....	775.11	235.81
26 05 26 00-0006	MLF	8 AWG Copper Bare Single Stranded Conductor.....	952.78	284.06
26 05 26 00-0007	MLF	6 AWG Copper Bare Single Stranded Conductor.....	1,279.36	284.06
26 05 26 00-0008	MLF	4 AWG Copper Bare Single Stranded Conductor.....	1,690.63	343.00
26 05 26 00-0009	MLF	2 AWG Copper Bare Single Stranded Conductor.....	2,611.11	343.00
26 05 26 00-0010	MLF	1 AWG Copper Bare Single Stranded Conductor.....	3,009.49	412.68
26 05 26 00-0011	MLF	1/0 AWG Copper Bare Single Stranded Conductor.....	3,525.88	412.68
26 05 26 00-0012	MLF	2/0 AWG Copper Bare Single Stranded Conductor.....	4,897.43	519.87
26 05 26 00-0013	MLF	3/0 AWG Copper Bare Single Stranded Conductor.....	6,016.23	519.87
26 05 26 00-0014	MLF	4/0 AWG Copper Bare Single Stranded Conductor.....	6,410.62	691.38
26 05 26 00-0015	MLF	250 MCM Copper Bare Single Stranded Conductor.....	8,184.41	691.38
26 05 26 00-0016	MLF	300 MCM Copper Bare Single Stranded Conductor.....	8,229.76	798.57
26 05 26 00-0017	MLF	350 MCM Copper Bare Single Stranded Conductor.....	11,014.38	798.57
26 05 26 00-0018	MLF	500 MCM Copper Bare Single Stranded Conductor.....	14,986.15	986.15
26 05 26 00-0019 Copper Insulated Single Stranded Conductors (26 05 26 00-0002)				
26 05 26 00-0020	MLF	12 AWG Copper Insulated Single Stranded Conductor.....	1,069.82	321.57
26 05 26 00-0021	MLF	10 AWG Copper Insulated Single Stranded Conductor.....	1,153.47	321.57
26 05 26 00-0022	MLF	8 AWG Copper Insulated Single Stranded Conductor.....	1,465.89	321.57
26 05 26 00-0023	MLF	6 AWG Copper Insulated Single Stranded Conductor.....	1,676.96	557.38
26 05 26 00-0024	MLF	4 AWG Copper Insulated Single Stranded Conductor.....	2,243.49	557.38
26 05 26 00-0025	MLF	2 AWG Copper Insulated Single Stranded Conductor.....	3,137.64	557.38
26 05 26 00-0026	MLF	1 AWG Copper Insulated Single Stranded Conductor.....	3,776.56	975.43
26 05 26 00-0027	MLF	1/0 AWG Copper Insulated Single Stranded Conductor.....	4,591.85	975.43
26 05 26 00-0028	MLF	2/0 AWG Copper Insulated Single Stranded Conductor.....	5,357.72	975.43
26 05 26 00-0029	MLF	3/0 AWG Copper Insulated Single Stranded Conductor.....	6,351.77	975.43
26 05 26 00-0030	MLF	4/0 AWG Copper Insulated Single Stranded Conductor.....	7,465.43	1,275.56
26 05 26 00-0031	MLF	250 MCM Copper Insulated Single Stranded Conductor.....	8,987.50	1,275.56
26 05 26 00-0032	MLF	300 MCM Copper Insulated Single Stranded Conductor.....	10,440.49	1,275.56
26 05 26 00-0033	MLF	350 MCM Copper Insulated Single Stranded Conductor.....	12,287.34	1,983.01
26 05 26 00-0034	MLF	500 MCM Copper Insulated Single Stranded Conductor.....	15,962.29	1,983.01
26 05 26 00-0035 Copper Bare Single Solid Conductors (26 05 26 00-0002)				
26 05 26 00-0036	MLF	12 AWG Copper Bare Single Solid Conductor.....	598.39	235.81
26 05 26 00-0037	MLF	10 AWG Copper Bare Single Solid Conductor.....	775.11	235.81
26 05 26 00-0038	MLF	8 AWG Copper Bare Single Solid Conductor.....	952.78	284.06
26 05 26 00-0039	MLF	6 AWG Copper Bare Single Solid Conductor.....	1,279.36	284.06
26 05 26 00-0040	MLF	4 AWG Copper Bare Single Solid Conductor.....	1,690.63	343.00
26 05 26 00-0041	MLF	2 AWG Copper Bare Single Solid Conductor.....	2,611.11	343.00
26 05 26 00-0042	MLF	1/0 AWG Copper Bare Single Solid Conductor.....	3,525.88	412.68
26 05 26 00-0043	MLF	4/0 AWG Copper Bare Single Solid Conductor.....	6,410.62	546.66
26 05 26 00-0044 Aluminum Bare Single Stranded Conductors (26 05 26 00-0002)				
26 05 26 00-0045	MLF	8 AWG Aluminum Bare Single Stranded Conductor.....	800.50	284.06
26 05 26 00-0046	MLF	6 AWG Aluminum Bare Single Stranded Conductor.....	890.50	284.06
26 05 26 00-0047	MLF	4 AWG Aluminum Bare Single Stranded Conductor.....	1,030.77	343.00
26 05 26 00-0048	MLF	2 AWG Aluminum Bare Single Stranded Conductor.....	1,320.96	343.00
26 05 26 00-0049	MLF	1 AWG Aluminum Bare Single Stranded Conductor.....	1,558.31	412.68
26 05 26 00-0050	MLF	1/0 AWG Aluminum Bare Single Stranded Conductor.....	1,785.44	412.68
26 05 26 00-0051	MLF	2/0 AWG Aluminum Bare Single Stranded Conductor.....	2,047.87	519.87
26 05 26 00-0052	MLF	3/0 AWG Aluminum Bare Single Stranded Conductor.....	2,376.46	519.87
26 05 26 00-0053	MLF	4/0 AWG Aluminum Bare Single Stranded Conductor.....	2,820.50	691.38
26 05 26 00-0054	MLF	250 MCM Aluminum Bare Single Stranded Conductor.....	3,187.45	691.38
26 05 26 00-0055	MLF	300 MCM Aluminum Bare Single Stranded Conductor.....	3,870.48	798.57
26 05 26 00-0056	MLF	350 MCM Aluminum Bare Single Stranded Conductor.....	4,445.87	798.57
26 05 26 00-0057	MLF	500 MCM Aluminum Bare Single Stranded Conductor.....	5,214.13	986.15
26 05 26 00-0058 Aluminum Bare Single Solid Conductors (26 05 26 00-0002)				
26 05 26 00-0059	MLF	8 AWG Aluminum Bare Single Solid Conductor.....	800.50	284.06
26 05 26 00-0060	MLF	6 AWG Aluminum Bare Single Solid Conductor.....	890.50	284.06
26 05 26 00-0061	MLF	4 AWG Aluminum Bare Single Solid Conductor.....	1,030.77	343.00
26 05 26 00-0062	MLF	2 AWG Aluminum Bare Single Solid Conductor.....	1,320.96	343.00
26 05 26 00-0063	MLF	1 AWG Aluminum Bare Single Solid Conductor.....	1,515.04	546.66
26 05 26 00-0064	MLF	1/0 AWG Aluminum Bare Single Solid Conductor.....	1,785.44	546.66
26 05 26 00-0065	MLF	2/0 AWG Aluminum Bare Single Solid Conductor.....	1,940.71	519.87
26 05 26 00-0066	MLF	3/0 AWG Aluminum Bare Single Solid Conductor.....	2,160.68	519.87
26 05 26 00-0067	MLF	4/0 AWG Aluminum Bare Single Solid Conductor.....	2,820.50	691.38
26 05 26 00-0068	MLF	250 MCM Aluminum Bare Single Solid Conductor.....	3,187.45	691.38
26 05 26 00-0069	MLF	300 MCM Aluminum Bare Single Solid Conductor.....	3,870.48	798.57
26 05 26 00-0070	MLF	350 MCM Aluminum Bare Single Solid Conductor.....	4,445.87	798.57
26 05 26 00-0071	MLF	500 MCM Aluminum Bare Single Solid Conductor.....	5,214.13	986.15
26 05 26 00-0072 Aluminum Smooth Woven Conductors (26 05 26 00-0002)				
26 05 26 00-0073	LF	10 Strand x 14 AWG Smooth Weave Aluminum Conductor.....	2.94	0.85
26 05 26 00-0074	LF	16 Strand x 14 AWG Smooth Weave Aluminum Conductor.....	3.25	0.93

26 Electrical**26 05 Common Work Results for Electrical****26 05 26 Grounding and Bonding for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 26 00-0075	LF		24 Strand x 14 AWG Smooth Weave Aluminum Conductor	3.88	1.07
26 05 26 00-0076	LF		26 Strand x 14 AWG Smooth Weave Aluminum Conductor	3.90	1.09
26 05 26 00-0077	LF		28 Strand x 14 AWG Smooth Weave Aluminum Conductor	4.09	1.14
26 05 26 00-0078			Copper Flexible Braid Connector Jumper Strap (26 05 26 00-0001) Note: Manufactured from flat extra flexible tinned braid. Ferrules are tin plated pure electrolytic copper with 2 holes, on each end.		
26 05 26 00-0079	EA		100 Amperes, Copper Flexible Braid Jumper Strap, 12" Length.....	142.06	30.75
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 05 26 00-0080	EA		225 Amperes, Copper Flexible Braid Jumper Strap, 12" Length.....	245.01	36.90
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 05 26 00-0081	EA		225 Amperes, Copper Flexible Braid Jumper Strap, 18" Length.....	313.56	36.90
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 05 26 00-0082	EA		225 Amperes, Copper Flexible Braid Jumper Strap, 24" Length.....	381.17	36.90
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 05 26 00-0083	EA		400 Amperes, Copper Flexible Braid Jumper Strap, 12" Length.....	329.83	39.98
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.67	
26 05 26 00-0084	EA		400 Amperes, Copper Flexible Braid Jumper Strap, 18" Length.....	428.45	39.98
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.67	
26 05 26 00-0085	EA		400 Amperes, Copper Flexible Braid Jumper Strap, 24" Length.....	514.13	39.98
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.67	
26 05 26 00-0086	EA		600 Amperes, Copper Flexible Braid Jumper Strap, 12" Length.....	429.26	50.73
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.44	
26 05 26 00-0087	EA		800 Amperes, Copper Flexible Braid Jumper Strap, 12" Length.....	516.22	61.49
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 05 26 00-0088			Bonding Jumper For Metallic Conduit (26 05 26 00-0001)		
26 05 26 00-0089	EA		1/2" To 1" Conductor, Bonding Jumper, Metallic Conduit	189.61	67.65
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	38.44	
26 05 26 00-0090	EA		1-1/4" To 2" Conductor, Bonding Jumper, Metallic Conduit	233.59	67.65
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	47.30	
26 05 26 00-0091	EA		2-1/2" To 4" Conductor, Bonding Jumper, Metallic Conduit	342.25	104.55
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	55.91	
26 05 26 00-0092	EA		5" To 6" Conductor, Bonding Jumper, Metallic Conduit	505.97	104.55
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	68.33	
26 05 26 00-0093			Ground Rods (26 05 26)		
26 05 26 00-0094			Copper-Clad Ground Rods (26 05 26 00-0093)		
26 05 26 00-0095	EA		1/2" Diameter x 8' Long Copper-Clad Ground Rods	104.25	92.24
26 05 26 00-0096	EA		5/8" Diameter x 8' Long Copper-Clad Ground Rods	108.59	92.24
26 05 26 00-0097	EA		3/4" Diameter x 8' Long Copper-Clad Ground Rods	126.12	92.24
26 05 26 00-0098	EA		1/2" Diameter x 10' Long Copper-Clad Ground Rods	122.64	92.24
26 05 26 00-0099	EA		5/8" Diameter x 10' Long Copper-Clad Ground Rods	128.06	92.24
26 05 26 00-0100	EA		3/4" Diameter x 10' Long Copper-Clad Ground Rods	149.97	92.24
26 05 26 00-0101			Ground Access Wells (26 05 26 00-0093)		
26 05 26 00-0102			Precast Ground Access Wells (26 05 26 00-0101)		
26 05 26 00-0103	EA		8" Diameter x 24" Deep Precast Ground Access Well	284.03	
			Note: With cast iron grate.		
26 05 26 00-0104	EA		10" Diameter x 24" Deep Precast Ground Access Well	294.23	
			Note: With cast iron grate.		
26 05 26 00-0105	EA		12" Diameter x 24" Deep Precast Ground Access Well	862.66	
			Note: With cast iron grate.		
26 05 26 00-0106	EA		18" Diameter x 24" Deep Precast Ground Access Well	872.86	
			Note: With cast iron grate.		
26 05 26 00-0107			Polyvinyl Chloride (PVC) Ground Access Well (26 05 26 00-0101)		
26 05 26 00-0108	EA		10" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well	562.98	
			Note: Schedule 40 with cast iron grated cover.		
26 05 26 00-0109	EA		12" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well	686.13	
			Note: Schedule 40 with cast iron grated cover.		
26 05 26 00-0110	EA		18" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well	1,512.25	
			Note: Schedule 40 with cast iron grated cover.		
26 05 26 00-0111	EA		10" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well	426.29	
			Note: Schedule 40 with flat steel cover.		
26 05 26 00-0112	EA		12" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well	516.14	
			Note: Schedule 40 with flat steel cover.		
26 05 26 00-0113	EA		18" Diameter x 24" Deep Polyvinyl Chloride (PVC) Belled Hub Ground Access Well	1,352.59	
			Note: Schedule 40 with flat steel cover.		
26 05 26 00-0114	EA		8" Diameter x 24" Deep Polyvinyl Chloride (PVC) Ground Access Well	244.31	
			Note: Schedule 40 with flat steel cover.		
26 05 26 00-0115	EA		10" Diameter x 24" Deep Polyvinyl Chloride (PVC) Ground Access Well	336.70	
			Note: Schedule 40 with flat steel cover.		
26 05 26 00-0116	EA		12" Diameter x 24" Deep Polyvinyl Chloride (PVC) Ground Access Well	401.28	
			Note: Schedule 40 with flat steel cover.		
26 05 26 00-0117	EA		8" Diameter x 24" Deep Schedule 40 Polyvinyl Chloride (PVC) Ground Access Well, Plastic Cover	198.36	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 26 00-0118 EA 10" Diameter x 24" Deep Schedule 40 Polyvinyl Chloride (PVC) Ground Access Well, Plastic Cover	310.28	
26 05 26 00-0119 EA 8" Diameter x 42" Deep Polyvinyl Chloride (PVC) Slotted Ground Access Well..... Note: Schedule 40 with flat steel cover.	465.21	
26 05 26 00-0120 EA 10" Diameter x 42" Deep Polyvinyl Chloride (PVC) Slotted Ground Access Well..... Note: Schedule 40 with flat steel cover.	642.60	
26 05 26 00-0121 EA 8" Diameter x 42" Deep Polyvinyl Chloride (PVC) Slotted Ground Access Well..... Note: Schedule 40 with plastic cover.	445.68	
26 05 26 00-0122 EA 10" Diameter x 42" Deep Polyvinyl Chloride (PVC) Slotted Ground Access Well..... Note: Schedule 40 with plastic cover.	479.50	
26 05 26 00-0123 EA 10" Diameter x 36" Deep Polyvinyl Chloride (PVC) Schedule 80 Ground Access Well	861.62	
Note: With cast iron cover, heavy duty.		
26 05 26 00-0124 EA 10" Diameter x 42" Deep Polyvinyl Chloride (PVC) Schedule 80 Ground Access Well	1,088.27	
Note: With cast iron cover, heavy duty.		
26 05 26 00-0125 EA 12" Diameter x 12" Deep Polyvinyl Chloride (PVC) Schedule 80 Ground Access Well	477.98	
Note: With cast iron cover, heavy duty.		
26 05 26 00-0126 EA 12" Diameter x 24" Deep Polyvinyl Chloride (PVC) Schedule 80 Ground Access Well	652.82	
Note: With cast iron cover, heavy duty.		
26 05 26 00-0127 EA 12" Diameter x 30" Deep Polyvinyl Chloride (PVC) Schedule 80 Ground Access Well	645.04	
Note: With cast iron cover, heavy duty.		
26 05 26 00-0128 Polymer Concrete Ground Access Well (26 05 26 00-0101)		
26 05 26 00-0129 EA 12" x 12" x 12" Polymer Concrete Ground Access Well	543.59	
26 05 26 00-0130 EA 12" x 12" x 12" Heavy Duty Polymer Concrete Ground Access Well	596.63	
26 05 26 00-0131 EA 12" x 12" x 18" Polymer Concrete Ground Access Well	599.18	
26 05 26 00-0132 EA 12" x 12" x 18" Heavy Duty Polymer Concrete Ground Access Well	657.56	
26 05 26 00-0133 EA 12" x 12" x 24" Polymer Concrete Ground Access Well	656.92	
26 05 26 00-0134 EA 12" x 12" x 24" Heavy Duty Polymer Concrete Ground Access Well	721.14	
26 05 26 00-0135 EA 13" x 24" x 18" Polymer Concrete Ground Access Well	877.63	
26 05 26 00-0136 EA 13" x 24" x 18" Heavy Duty Polymer Concrete Ground Access Well	965.23	
26 05 26 00-0137 High Density Polyethylene (HDPE) Ground Access Well (26 05 26 00-0101)		
26 05 26 00-0138 EA 9" Diameter x 10" Deep High Density Polyethylene (HDPE) Ground Access Well	196.41	
Note: With cover.		
26 05 26 00-0139 EA 14" Diameter x 18" Deep High Density Polyethylene (HDPE) Ground Access Well	274.21	
Note: With cover.		
26 05 26 00-0140 Clay Tile Ground Access Wells (26 05 26 00-0101)		
26 05 26 00-0141 EA 8" Diameter x 24" Deep Clay Tile Ground Access Well With Concrete Cover	310.72	
26 05 26 00-0142 EA 8" Diameter x 24" Deep Clay Tile Ground Access Well With Cast Iron Grated Cover	326.99	
26 05 26 00-0143 EA Concrete Cover For 8" Diameter x 24" Deep Clay Tile Ground Access Well.....	99.87	
26 05 26 00-0144 Copper Grounding Shaft (26 05 26 00-0093)		
26 05 26 00-0145 EA 2-1/8" Diameter x 10' Long Copper Grounding Shaft.....	317.92	92.24
26 05 26 00-0146 EA 2-1/8" Diameter "L" Shaped, 3' Riser x 10' Horizontal Copper Grounding Shaft.....	393.63	92.24
26 05 26 00-0147 EA 2-1/8" Diameter "L" Shaped, 3' Riser x 20' Horizontal Copper Grounding Shaft.....	600.86	92.24
26 05 26 00-0148 Ground Rod Clamps And Fittings (26 05 26)		
26 05 26 00-0149 Bronze Ground Rod Clamp (26 05 26 00-0148)		
26 05 26 00-0150 EA 1/2" Bronze Ground Rod Clamp	24.60	13.90
26 05 26 00-0151 EA 5/8" Bronze Ground Rod Clamp	25.70	13.90
26 05 26 00-0152 EA 3/4" Bronze Ground Rod Clamp	27.25	13.90
26 05 26 00-0153 Bronze Pipe Clamps (26 05 26 00-0148)		
26 05 26 00-0154 EA 1/2" To 1" Bronze Pipe Ground Clamps	33.79	23.12
26 05 26 00-0155 EA 1-1/4" To 2" Bronze Ground Clamps For Pipe	43.64	27.67
26 05 26 00-0156 EA 2-1/2" To 3" Bronze Ground Clamps For Pipe	68.37	32.35
26 05 26 00-0157 EA 2-1/2" To 4" Bronze Ground Clamps For Pipe	82.85	41.57
26 05 26 00-0158 EA 4" To 6" Bronze Ground Clamps For Pipe	128.19	60.02
26 05 26 00-0159 Grounding Fittings (26 05 26 00-0148)		
26 05 26 00-0160 Embedded Fittings (26 05 26 00-0159)		
26 05 26 00-0161 EA Ground Insert With Two 3/8 x 16 Holes #2 To 250 MCM Cable Range, Embedded	165.57	
26 05 26 00-0162 EA Ground Insert With Four 3/8 x 16 Holes #2 To 250 MCM Cable Range, Embedded.....	175.49	
26 05 26 00-0163 EA Ground Insert With Four 3/8 x 16 Holes 250 To 500 MCM Cable Range, Embedded.....	193.09	
26 05 26 00-0164 EA #8 To 1 AWG, Copper To Aluminum, Grounding Wire Splice	162.36	
26 05 26 00-0165 EA 1/0 To 3/0 AWG, Copper To Aluminum, Grounding Wire Splice	194.54	
26 05 26 00-0166 EA 4/0 To 300 MCM, Copper To Aluminum, Grounding Wire Splice	228.17	
26 05 26 00-0167 EA 350 To 500 MCM, Copper To Aluminum, Grounding Wire Splice	257.07	
26 05 26 00-0168 Ground Rod Receptacle (26 05 26 00-0159)		
26 05 26 00-0169 EA 1/2" Ground Rod Receptacle	356.95	127.91

26 Electrical**26 05 Common Work Results for Electrical****26 05 26 Grounding and Bonding for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 26 00-0170	EA	5/8" Ground Rod Receptacle	372.89	131.52
26 05 26 00-0171	EA	3/4" Ground Rod Receptacle	389.22	135.09
26 05 26 00-0172		Ground Kits For Circuit Breaker Panels (26 05 26 00-0159)		
26 05 26 00-0173	EA	14-8 AWG Copper Ground Kit	80.18	30.75
26 05 26 00-0174	EA	12-8 AWG Aluminum Ground Kit	86.69	30.75
26 05 26 00-0175	EA	14-4 AWG Copper Ground Kit	88.52	30.75
26 05 26 00-0176	EA	12-4 AWG Aluminum Ground Kit	104.32	30.75
26 05 26 00-0177		Insulated Grounding Bars (26 05 26 00-0148)		
26 05 26 00-0178	EA	1/2" x 4" x 10" Insulated Ground Bar	331.23	30.87
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	55.34	
26 05 26 00-0179	EA	Insulated Ground Bar SK 9560 1/2" x 4" x 20"	347.34	30.87
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	55.34	
26 05 26 00-0180		Ground Conductor Bonding (26 05 26)		
26 05 26 00-0181		Ground Conductor Bonding (26 05 26 00-0180)		
26 05 26 00-0182		Splice, Lug, Ground Rod, Rebar Or Structural Steel Cadweld (26 05 26 00-0181)		
26 05 26 00-0183	EA	Up To #6 AWG Cadweld Connection For Splice, Lug, Ground Rod, Rebar Or Structural Steel	142.86	
		Note: Includes molds, materials and all necessary tools to make connections.		
26 05 26 00-0184	EA	#4 To #1 AWG Cadweld Connection For Splice, Lug, Ground Rod, Rebar Or Structural Steel	155.16	
		Note: Includes molds, materials and all necessary tools to make connections.		
26 05 26 00-0185	EA	1/0 To 4/0 AWG Cadweld Connection For Splice, Lug, Ground Rod, Rebar Or Structural Steel	167.46	
		Note: Includes molds, materials and all necessary tools to make connections.		
26 05 26 00-0186	EA	250 To 1,000 MCM AWG Cadweld Connection For Splice, Lug, Ground Rod, Rebar Or Structural Steel	241.25	
		Note: Includes molds, materials and all necessary tools to make connections.		
26 05 26 00-0187		Tee, Wye Or Cross Cadweld (26 05 26 00-0181)		
26 05 26 00-0188	EA	Up To #6 AWG Cadweld Connection For Tee, Wye Or Cross	161.31	
		Note: Includes molds, materials and all necessary tools to make connections.		
26 05 26 00-0189	EA	#4 To #1 AWG Cadweld Connection For Tee, Wye Or Cross	185.90	
		Note: Includes molds, materials and all necessary tools to make connections.		
26 05 26 00-0190	EA	1/0 To 4/0 AWG Cadweld Connection For Tee, Wye Or Cross	228.96	
		Note: Includes molds, materials and all necessary tools to make connections.		
26 05 26 00-0191	EA	250 To 1,000 MCM AWG Cadweld Connection For Tee, Wye Or Cross	278.14	
		Note: Includes molds, materials and all necessary tools to make connections.		
26 05 26 00-0192		Grounding Equipment (26 05 26)		
26 05 26 00-0193		Special Grounding Equipment (26 05 26 00-0192)		
26 05 26 00-0194		Ground Reels And Ground Bus (26 05 26 00-0193)		
26 05 26 00-0195	EA	Ground Reel With 50' Of Galvanized Steel Cable	759.59	
26 05 26 00-0196		Copper Bars (26 05 26 00-0193)		
26 05 26 00-0197	LF	1/4" x 2" Copper Bar	44.15	
26 05 26 00-0198		Phenolic Insulators (26 05 26 00-0193)		
26 05 26 00-0199	EA	2" x 2" x 1" Long Phenolic Insulators	32.07	
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7.38	
26 05 26 00-0200		Grounding Studs (26 05 26 00-0193)		
26 05 26 00-0201	EA	Ball Grounding Stud	46.49	
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	11.01	
26 05 26 00-0202		Equipment Ground Bar Kits (26 05 26 00-0193)		
26 05 26 00-0203	EA	Switch Rating 30 Ground Bar Kit	35.80	
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7.38	
26 05 26 00-0204	EA	Switch Rating 60 Ground Bar Kit	45.52	
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	8.12	
26 05 26 00-0205	EA	Switch Rating 100 Ground Bar Kit	53.00	
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9.23	
26 05 26 00-0206	EA	Switch Rating 200 Ground Bar Kit	91.07	
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	11.07	
26 05 26 00-0207		Panelboard Ground Bar Kits (26 05 26 00-0193)		
26 05 26 00-0208	EA	Panelboard Ground Bar Kit	130.81	9.22
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9.23	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 26 00-0209 Circuit Breaker Ground Bar Kits (26 05 26 00-0193)		
26 05 26 00-0210 EA 3 Circuit, Ground Bar Kit.....	29.66	5.53
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 26 00-0211 EA 4 Circuit, Ground Bar Kit.....	29.15	5.53
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 26 00-0212 EA 7 Circuit, Ground Bar Kit.....	30.01	5.53
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 26 00-0213 EA 12 Circuit, Ground Bar Kit.....	34.02	6.27
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.27	
26 05 26 00-0214 EA 20 Circuit, Ground Bar Kit.....	38.72	7.02
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.01	
26 05 26 00-0215 EA 24 Circuit, Ground Bar Kit.....	42.74	7.75
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.75	
26 05 26 00-0216 EA 30 Circuit, Ground Bar Kit.....	47.80	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.85	
26 05 26 00-0217 EA 54 Circuit, Ground Bar Kit.....	55.31	10.33
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.33	
26 05 26 00-0218 EA 24 Circuit, Ground Bar Kit With #1 To 4/0 Aluminum/Copper Lug.....	60.16	7.75
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.75	
26 05 26 00-0219 EA 30 Circuit, Ground Bar Kit With #1 To 4/0 Aluminum/Copper Lug.....	66.60	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.85	
26 05 26 00-0220 EA 54 Circuit, Ground Bar Kit With #1 To 4/0 Aluminum/Copper Lug.....	74.29	10.33
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.33	
26 05 29 Hangers and Supports for Electrical Systems (26 05)		
26 05 29 00-0001 Metal Framing Channel And Fittings (26 05 29)		
See CSI section 05 43 00 00-0001 for additional unistrut fittings.		
26 05 29 00-0002 Metal Framing Channel (26 05 29 00-0001)		
Note: Excludes fasteners and accessories.		
26 05 29 00-0003 14 Gauge Metal Framing Channels (26 05 29 00-0002)		
26 05 29 00-0004 14 Gauge, Steel Unistrut Channel (26 05 29 00-0003)		
26 05 29 00-0005 EA Up To 1' Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel.....	21.82	6.75
26 05 29 00-0006 EA >1' To 2' Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel.....	24.54	6.75
26 05 29 00-0007 LF >2' Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel.....	11.16	2.54
26 05 29 00-0008 14 Gauge, 304 Stainless Steel Unistrut Channel (26 05 29 00-0003)		
26 05 29 00-0009 EA Up To 1' Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 304 Stainless Steel Unistrut Channel.....	44.66	6.75
26 05 29 00-0010 EA Up To 1' Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, 304 Stainless Steel Unistrut Channel.....	49.97	6.75
26 05 29 00-0011 EA >1' To 2' Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 304 Stainless Steel Unistrut Channel.....	70.22	6.75
26 05 29 00-0012 EA >1' To 2' Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, 304 Stainless Steel Unistrut Channel.....	80.84	6.75
26 05 29 00-0013 LF >2' Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 304 Stainless Steel Unistrut Channel.....	34.00	2.54
26 05 29 00-0014 LF >2' Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, 304 Stainless Steel Unistrut Channel.....	39.31	2.54
26 05 29 00-0015 14 Gauge, 316 Stainless Steel Unistrut Channel (26 05 29 00-0003)		
26 05 29 00-0016 EA Up To 1' Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 316 Stainless Steel Unistrut Channel.....	67.59	6.75
26 05 29 00-0017 EA >1' To 2' Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 316 Stainless Steel Unistrut Channel.....	116.08	6.75
26 05 29 00-0018 LF >2' Length x 1-5/8" Wide x 13/16" High, 14 Gauge, 316 Stainless Steel Unistrut Channel.....	56.93	2.54
26 05 29 00-0019 12 Gauge Metal Framing Channels (26 05 29 00-0002)		
26 05 29 00-0020 12 Gauge, Steel Unistrut Channel (26 05 29 00-0019)		
26 05 29 00-0021 EA Up To 1' Length x 1-5/8" Wide x 13/16" High, 12 Gauge, Steel Unistrut Channel.....	23.30	6.75
26 05 29 00-0022 EA Up To 1' Length x 1-5/8" Wide x 1-3/8" High, 12 Gauge, Steel Unistrut Channel.....	22.80	6.75
26 05 29 00-0023 EA Up To 1' Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel.....	22.47	6.75
26 05 29 00-0024 EA >1' To 2' Length x 1-5/8" Wide x 13/16" High, 12 Gauge, Steel Unistrut Channel.....	27.51	6.75
26 05 29 00-0025 EA >1' To 2' Length x 1-5/8" Wide x 1-3/8" High, 12 Gauge, Steel Unistrut Channel.....	26.50	6.75
26 05 29 00-0026 EA >1' To 2' Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel.....	25.85	6.75
26 05 29 00-0027 LF >2' Length x 1-5/8" Wide x 13/16" High, 12 Gauge, Steel Unistrut Channel.....	12.64	2.54
26 05 29 00-0028 LF >2' Length x 1-5/8" Wide x 1-3/8" High, 12 Gauge, Steel Unistrut Channel.....	12.14	2.54
26 05 29 00-0029 LF >2' Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel.....	11.81	2.54
26 05 29 00-0030 12 Gauge, 304 Stainless Steel Unistrut Channel (26 05 29 00-0019)		
26 05 29 00-0031 EA Up To 1' Length x 1-5/8" Wide x 13/16" High, 12 Gauge, 304 Stainless Steel Unistrut Channel.....	51.73	6.75
26 05 29 00-0032 EA Up To 1' Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, 304 Stainless Steel Unistrut Channel.....	60.89	6.75
26 05 29 00-0033 EA >1' To 2' Length x 1-5/8" Wide x 13/16" High, 12 Gauge, 304 Stainless Steel Unistrut Channel.....	84.36	6.75
26 05 29 00-0034 EA >1' To 2' Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, 304 Stainless Steel Unistrut Channel.....	102.68	6.75
26 05 29 00-0035 LF >2' Length x 1-5/8" Wide x 13/16" High, 12 Gauge, 304 Stainless Steel Unistrut Channel.....	41.07	2.54
26 05 29 00-0036 LF >2' Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, 304 Stainless Steel Unistrut Channel.....	50.23	2.54
26 05 29 00-0037 Metal Framing Channel Fittings (26 05 29 00-0001)		
26 05 29 00-0038 Unistrut Channel Closure Strips And Caps (26 05 29 00-0037)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0039		Steel Unistrut Channel Closure Strips And Caps (26 05 29 00-0038)		
26 05 29 00-0040	LF	Steel Raceway Closure Strip, Unistrut Channel Fittings	6.30	0.61
26 05 29 00-0041	EA	Steel End Cap, Unistrut Channel Fittings.....	14.32	6.16
26 05 29 00-0042		Stainless Steel Unistrut Channel Closure Strips And Caps (26 05 29 00-0038)		
26 05 29 00-0043	EA	Stainless Steel End Cap For Unistrut Channel	26.03	6.16
26 05 29 00-0044		Flat Splice Plate, Unistrut Channel Fittings (26 05 29 00-0037)		
26 05 29 00-0045		Steel Flat Splice Plate, Unistrut Channel Fittings (26 05 29 00-0044)		
26 05 29 00-0046	EA	2-Hole, 3-1/4" Length, In-Line, Flat Splice Plate, Steel, Unistrut Channel Fitting.....	6.35	
26 05 29 00-0047	EA	3-Hole, 5-3/8" Length, In-Line, Flat Splice Plate, Steel, Unistrut Channel Fitting.....	6.31	
26 05 29 00-0048	EA	4-Hole, 7-1/4" Length, In-Line, Flat Splice Plate, Steel, Unistrut Channel Fitting.....	7.62	
26 05 29 00-0049		Stainless Steel Flat Splice Plate, Unistrut Channel Fittings (26 05 29 00-0044)		
26 05 29 00-0050	EA	2-Hole, 3-1/2" Length, In-Line, Flat Splice Plate, 304 Stainless Steel, Unistrut Channel Fitting	24.79	
26 05 29 00-0051	EA	3-Hole, 5-3/8" Length, In-Line, Flat Splice Plate, 304 Stainless Steel, Unistrut Channel Fitting	37.25	
26 05 29 00-0052	EA	4-Hole, 7-1/4" Length, In-Line, Flat Splice Plate, 304 Stainless Steel, Unistrut Channel Fitting	47.79	
26 05 29 00-0053		90 Degree Angle, Unistrut Channel Fittings (26 05 29 00-0037)		
26 05 29 00-0054		Steel 90 Degree Angle, Unistrut Channel Fittings (26 05 29 00-0053)		
26 05 29 00-0055	EA	2-Hole, 1-7/8" x 2", 90 Degree Angle, Steel, Unistrut Channel Fitting	6.16	
26 05 29 00-0056	EA	2-Hole, 1-5/8" x 2-1/4", 90 Degree Angle, Steel, Unistrut Channel Fitting	5.20	
26 05 29 00-0057	EA	3-Hole, 1-5/8" x 4-1/8", 90 Degree Angle, Steel, Unistrut Channel Fitting	8.78	
26 05 29 00-0058	EA	3-Hole, 1-7/8" x 3-7/8", 90 Degree Angle, Steel, Unistrut Channel Fitting	8.66	
26 05 29 00-0059		Stainless Steel 90 Degree Angle, Unistrut Channel Fittings (26 05 29 00-0053)		
26 05 29 00-0060	EA	2-Hole, 1-7/8" x 2", 90 Degree Angle, 304 Stainless Steel, Unistrut Channel Fitting	13.87	
26 05 29 00-0061	EA	2-Hole, 1-7/8" x 2", 90 Degree Angle, 316 Stainless Steel, Unistrut Channel Fitting	17.52	
26 05 29 00-0062	EA	2-Hole, 1-5/8" x 2-1/4", 90 Degree Angle, 304 Stainless Steel, Unistrut Channel Fitting	14.75	
26 05 29 00-0063	EA	2-Hole, 1-5/8" x 2-1/4", 90 Degree Angle, 316 Stainless Steel, Unistrut Channel Fitting	21.26	
26 05 29 00-0064	EA	3-Hole, 1-5/8" x 4-1/8", 90 Degree Angle, 304 Stainless Steel, Unistrut Channel Fitting	19.37	
26 05 29 00-0065	EA	3-Hole, 1-5/8" x 4-1/8", 90 Degree Angle, 316 Stainless Steel, Unistrut Channel Fitting	36.38	
26 05 29 00-0066	EA	3-Hole, 1-7/8" x 3-7/8", 90 Degree Angle, 304 Stainless Steel, Unistrut Channel Fitting	20.40	
26 05 29 00-0067	EA	3-Hole, 1-7/8" x 3-7/8", 90 Degree Angle, 316 Stainless Steel, Unistrut Channel Fitting	29.93	
26 05 29 00-0068		60 Degree Angle, Unistrut Channel Fittings (26 05 29 00-0037)		
26 05 29 00-0069		Steel 60 Degree Angle, Unistrut Channel Fittings (26 05 29 00-0068)		
26 05 29 00-0070	EA	2-Hole, 1-7/8" x 3-3/8", 60 Degree Angle, Steel, Unistrut Channel Fitting	12.44	
26 05 29 00-0071		U-Connector, Unistrut Channel Fittings (26 05 29 00-0037)		
26 05 29 00-0072		Steel, U-Connector, Unistrut Channel Fittings (26 05 29 00-0071)		
26 05 29 00-0073	EA	3-Hole, 1-5/8" x 13/16", U-Connector, Steel, Unistrut Channel Fitting	4.57	
26 05 29 00-0074	EA	5-Hole, 1-5/8" x 1-5/8", U-Connector, Steel, Unistrut Channel Fitting	5.06	
26 05 29 00-0075		Stainless Steel, U-Connector, Unistrut Channel Fittings (26 05 29 00-0071)		
26 05 29 00-0076	EA	5-Hole, 1-5/8" x 1-5/8", U-Connector, 304 Stainless Steel, Unistrut Channel Fitting.....	29.71	
26 05 29 00-0077		Z-Bracket, Unistrut Channel Fittings (26 05 29 00-0037)		
26 05 29 00-0078		Steel Z-Bracket, Unistrut Channel Fittings (26 05 29 00-0077)		
26 05 29 00-0079	EA	3-Hole, Z-Bracket, Steel, Unistrut Channel Fitting	12.76	
26 05 29 00-0080		Stainless Steel Z-Bracket, Unistrut Channel Fittings (26 05 29 00-0077)		
26 05 29 00-0081	EA	3-Hole, Z-Bracket, 304 Stainless Steel, Unistrut Channel Fitting	58.51	
26 05 29 00-0082		Standard Pipe And Rigid Conduit Clamps For Unistrut Channel (26 05 29 00-0037)		
		Note: Includes hex screw and nut.		
26 05 29 00-0083		Steel, Standard Pipe And Rigid Conduit Clamps For Unistrut Channel (26 05 29 00-0082)		
		Note: Includes hex screw and nut.		
26 05 29 00-0084	EA	1/2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	5.10	1.85
26 05 29 00-0085	EA	3/4" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	5.12	1.85
26 05 29 00-0086	EA	1" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	5.23	1.85
26 05 29 00-0087	EA	1-1/4" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	6.63	2.46
26 05 29 00-0088	EA	1-1/2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	7.20	2.46



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0089	EA	2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	7.26	2.46
26 05 29 00-0090	EA	2-1/2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	8.90	3.08
26 05 29 00-0091	EA	3" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	9.41	3.08
26 05 29 00-0092	EA	3-1/2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	9.90	3.08
26 05 29 00-0093	EA	4" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	10.08	3.08
26 05 29 00-0094		304 Stainless Steel, Standard Pipe And Rigid Conduit Clamps For Unistrut Channel (26 05 29 00-0082) Note: Includes hex screw and nut.		
26 05 29 00-0095	EA	1/2" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	10.38	1.85
26 05 29 00-0096	EA	3/4" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	11.76	1.85
26 05 29 00-0097	EA	1" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	13.15	1.85
26 05 29 00-0098	EA	1-1/4" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	16.22	2.46
26 05 29 00-0099	EA	1-1/2" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	20.08	2.46
26 05 29 00-0100	EA	2" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	21.10	2.46
26 05 29 00-0101	EA	2-1/2" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	25.22	3.08
26 05 29 00-0102	EA	3" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	28.66	3.08
26 05 29 00-0103	EA	3-1/2" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	30.13	3.08
26 05 29 00-0104	EA	4" Diameter, 304 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	35.58	3.08
26 05 29 00-0105		316 Stainless Steel, Standard Pipe And Rigid Conduit Clamps For Unistrut Channel (26 05 29 00-0082) Note: Includes hex screw and nut.		
26 05 29 00-0106	EA	1/2" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	11.22	1.85
26 05 29 00-0107	EA	3/4" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	13.19	1.85
26 05 29 00-0108	EA	1" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	13.75	1.85
26 05 29 00-0109	EA	1-1/4" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	16.49	2.46
26 05 29 00-0110	EA	1-1/2" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	23.25	2.46
26 05 29 00-0111	EA	2" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	23.59	2.46
26 05 29 00-0112	EA	2-1/2" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	27.83	3.08
26 05 29 00-0113	EA	3" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	29.57	3.08
26 05 29 00-0114	EA	3-1/2" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	42.01	3.08
26 05 29 00-0115	EA	4" Diameter, 316 Stainless Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	49.62	3.08
26 05 29 00-0116		Beam Clamps, Unistrut Channel Fittings (26 05 29 00-0037)		
26 05 29 00-0117		Steel Beam Clamps, Unistrut Channel Fittings (26 05 29 00-0116)		
26 05 29 00-0118	EA	Set Screw Beam Clamp, Steel Unistrut Channel Fitting	37.29	11.24
26 05 29 00-0119	EA	"C" Beam Clamp Use With 1/2" Rod, Steel Unistrut Channel Fittings	25.89	11.24
26 05 29 00-0120	EA	"U" Bolt Beam Clamp, Steel Unistrut Channel Fitting	36.14	11.24
26 05 29 00-0121		304 Stainless Steel Beam Clamps, Unistrut Channel Fittings (26 05 29 00-0116)		
26 05 29 00-0122	EA	"U" Bolt Beam Clamp, 304 Stainless Steel Unistrut Channel Fitting	63.62	11.24
26 05 29 00-0123		Square Washers For Unistrut Channel (26 05 29 00-0037)		
26 05 29 00-0124		Steel Square Washers For Unistrut Channel (26 05 29 00-0123)		
26 05 29 00-0125	EA	1/2" Bolt Size, Steel, Square Washer For Unistrut Channel	4.51	
26 05 29 00-0126		Stainless Steel Square Washers For Unistrut Channel (26 05 29 00-0123)		
26 05 29 00-0127	EA	1/2" Bolt Size, 304 Stainless Steel, Square Washer For Unistrut Channel	6.62	
26 05 29 00-0128	EA	1/2" Bolt Size, 316 Stainless Steel, Square Washer For Unistrut Channel	8.52	
26 05 29 00-0129		Strut Braces, Unistrut Channel Fittings (26 05 29 00-0037)		
26 05 29 00-0130	EA	16" Diagonal Steel Bar Brace For Unistrut Channel	34.58	
26 05 29 00-0131		Trolley Hangers, Unistrut Channel Fittings (26 05 29 00-0037)		
26 05 29 00-0132	EA	Steel Trolley Track Hanger For Unistrut Channel	43.06	
26 05 29 00-0133		Lock Nuts With Spring For Unistrut Channel (26 05 29 00-0037) Note: Includes hex bolt.		
26 05 29 00-0134		Steel Lock Nuts With Spring For Unistrut Channel (26 05 29 00-0133) Note: Includes hex bolt.		
26 05 29 00-0135	EA	1/4-20, Steel Lock Nut With Spring For Unistrut Channel	8.12	
26 05 29 00-0136	EA	3/8-16, Steel Lock Nut With Spring For Unistrut Channel	8.82	
26 05 29 00-0137	EA	1/2-13, Steel Lock Nut With Spring For Unistrut Channel	9.34	
26 05 29 00-0138	EA	5/8-11, Steel Lock Nut With Spring For Unistrut Channel	12.16	

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 29 00-0139	Stainless Steel Lock Nuts With Spring For Unistrut Channel (26 05 29 00-0133)			
	Note: Includes hex bolt.			
26 05 29 00-0140	EA	1/4-20, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel	18.70	
26 05 29 00-0141	EA	3/8-16, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel	20.00	
26 05 29 00-0142	EA	1/2-13, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel	28.89	
26 05 29 00-0143	EA	5/8-11, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel	50.42	
26 05 29 00-0144	Lock Nuts Without Spring For Unistrut Channel (26 05 29 00-0037)			
	Note: Includes hex bolt.			
26 05 29 00-0145	Steel Lock Nuts Without Spring For Unistrut Channel (26 05 29 00-0144)			
	Note: Includes hex bolt.			
26 05 29 00-0146	EA	1/4-20, Steel Lock Nut Without Spring For Unistrut Channel	8.14	
26 05 29 00-0147	EA	3/8-16, Steel Lock Nut Without Spring For Unistrut Channel	8.92	
26 05 29 00-0148	EA	1/2-13, Steel Lock Nut Without Spring For Unistrut Channel	9.38	
26 05 29 00-0149	EA	5/8-11, Steel Lock Nut Without Spring For Unistrut Channel	12.97	
26 05 29 00-0150	Stainless Steel Lock Nuts Without Spring For Unistrut Channel (26 05 29 00-0144)			
	Note: Includes hex bolt.			
26 05 29 00-0151	EA	1/4-20, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel	13.00	
26 05 29 00-0152	EA	3/8-16, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel	15.97	
26 05 29 00-0153	EA	1/2-13, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel	17.53	
26 05 29 00-0154	EA	5/8-11, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel	49.08	
26 05 29 00-0155	Mounting Assemblies (26 05 29)			
26 05 29 00-0156	Galvanized Steel Mounting Assemblies (26 05 29 00-0155)			
26 05 29 00-0157	Galvanized Steel Back Plate (26 05 29 00-0156)			
26 05 29 00-0158	EA	1/4" x 4' x 4', Galvanized Steel Back Plate, Painted	537.67	73.79
26 05 29 00-0159	EA	3/8" x 14" x 16", Galvanized Steel Back Plate, Painted	132.12	24.59
26 05 29 00-0160	EA	3/16" x 30" x 48", Galvanized Steel Back Plate, Painted	334.61	61.49
26 05 29 00-0161	Aluminum Mounting Assemblies (26 05 29 00-0155)			
26 05 29 00-0162	Aluminum Back Plate (26 05 29 00-0161)			
26 05 29 00-0163	EA	3/16" x 2' x 2' Aluminum Back Plate	450.05	92.24
26 05 29 00-0164	EA	3/16" x 4' x 4' Aluminum Back Plate	1,286.26	92.24
26 05 29 00-0165	Supports (26 05 29)			
26 05 29 00-0166	One Hole Steel Conduit Straps (26 05 29 00-0165)			
26 05 29 00-0167	EA	1/2", One Hole Steel Conduit Strap	4.48	
	For Work In Restricted Working Space, Add		1.18	
	For Installation On Concrete (Includes Drilling And Fastener), Add		1.09	
	For >50 To 100, Deduct		-0.21	
	For >100 To 250, Deduct		-0.42	
	For >250 To 500, Deduct		-0.83	
	For >500, Deduct		-1.24	
26 05 29 00-0168	EA	3/4", One Hole Steel Conduit Strap	4.53	
	For Work In Restricted Working Space, Add		1.18	
	For Installation On Concrete (Includes Drilling And Fastener), Add		1.09	
	For >50 To 100, Deduct		-0.21	
	For >100 To 250, Deduct		-0.42	
	For >250 To 500, Deduct		-0.83	
	For >500, Deduct		-1.24	
26 05 29 00-0169	EA	1", One Hole Steel Conduit Strap	4.79	
	For Work In Restricted Working Space, Add		1.18	
	For Installation On Concrete (Includes Drilling And Fastener), Add		1.09	
	For >50 To 100, Deduct		-0.22	
	For >100 To 250, Deduct		-0.44	
	For >250 To 500, Deduct		-0.85	
	For >500, Deduct		-1.27	
26 05 29 00-0170	EA	1-1/4", One Hole Steel Conduit Strap	4.99	
	For Work In Restricted Working Space, Add		1.18	
	For Installation On Concrete (Includes Drilling And Fastener), Add		1.09	
	For >50 To 100, Deduct		-0.22	
	For >100 To 250, Deduct		-0.45	
	For >250 To 500, Deduct		-0.87	
	For >500, Deduct		-1.29	
26 05 29 00-0171	EA	1-1/2", One Hole Steel Conduit Strap	5.12	
	For Work In Restricted Working Space, Add		1.18	
	For Installation On Concrete (Includes Drilling And Fastener), Add		1.09	
	For >50 To 100, Deduct		-0.23	
	For >100 To 250, Deduct		-0.45	
	For >250 To 500, Deduct		-0.88	
	For >500, Deduct		-1.30	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0172	EA		2", One Hole Steel Conduit Strap	5.91	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.25	
			For >100 To 250, Deduct	-0.49	
			For >250 To 500, Deduct	-0.94	
			For >500, Deduct	-1.38	
26 05 29 00-0173	EA		2-1/2", One Hole Steel Conduit Strap	6.72	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.27	
			For >100 To 250, Deduct	-0.53	
			For >250 To 500, Deduct	-1.00	
			For >500, Deduct	-1.46	
26 05 29 00-0174	EA		3", One Hole Steel Conduit Strap	6.99	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.27	
			For >100 To 250, Deduct	-0.55	
			For >250 To 500, Deduct	-1.02	
			For >500, Deduct	-1.49	
26 05 29 00-0175	EA		3-1/2", One Hole Steel Conduit Strap	8.32	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.31	
			For >100 To 250, Deduct	-0.61	
			For >250 To 500, Deduct	-1.12	
			For >500, Deduct	-1.62	
26 05 29 00-0176	EA		4", One Hole Steel Conduit Strap	9.38	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.33	
			For >100 To 250, Deduct	-0.67	
			For >250 To 500, Deduct	-1.20	
			For >500, Deduct	-1.73	
26 05 29 00-0177			One Hole Iron Conduit Straps (26 05 29 00-0165)		
26 05 29 00-0178	EA		1/2", One Hole Iron Conduit Strap	4.61	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.21	
			For >100 To 250, Deduct	-0.43	
			For >250 To 500, Deduct	-0.84	
			For >500, Deduct	-1.25	
26 05 29 00-0179	EA		3/4", One Hole Iron Conduit Strap	4.74	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.22	
			For >100 To 250, Deduct	-0.43	
			For >250 To 500, Deduct	-0.85	
			For >500, Deduct	-1.26	
26 05 29 00-0180	EA		1", One Hole Iron Conduit Strap	4.96	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.22	
			For >100 To 250, Deduct	-0.45	
			For >250 To 500, Deduct	-0.86	
			For >500, Deduct	-1.28	
26 05 29 00-0181	EA		1-1/4", One Hole Iron Conduit Strap	5.52	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.24	
			For >100 To 250, Deduct	-0.47	
			For >250 To 500, Deduct	-0.91	
			For >500, Deduct	-1.34	
26 05 29 00-0182	EA		1-1/2", One Hole Iron Conduit Strap	5.74	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.24	
			For >100 To 250, Deduct	-0.48	
			For >250 To 500, Deduct	-0.92	
			For >500, Deduct	-1.36	
26 05 29 00-0183	EA		2", One Hole Iron Conduit Strap	7.14	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.28	
			For >100 To 250, Deduct	-0.55	
			For >250 To 500, Deduct	-1.03	
			For >500, Deduct	-1.50	
26 05 29 00-0184	EA		2-1/2", One Hole Iron Conduit Strap	10.15	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.35	
			For >100 To 250, Deduct	-0.70	
			For >250 To 500, Deduct	-1.25	
			For >500, Deduct	-1.80	

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0185	EA		3", One Hole Iron Conduit Strap	12.66	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.42	
			For >100 To 250, Deduct	-0.83	
			For >250 To 500, Deduct	-1.44	
			For >500, Deduct	-2.05	
26 05 29 00-0186	EA		3-1/2", One Hole Iron Conduit Strap	16.33	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.51	
			For >100 To 250, Deduct	-1.01	
			For >250 To 500, Deduct	-1.72	
			For >500, Deduct	-2.42	
26 05 29 00-0187	EA		4", One Hole Iron Conduit Strap	31.03	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.87	
			For >100 To 250, Deduct	-1.75	
			For >250 To 500, Deduct	-2.82	
			For >500, Deduct	-3.89	
26 05 29 00-0188	EA		5", One Hole Iron Conduit Strap	38.93	
			For Work In Restricted Working Space, Add	1.18	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-1.07	
			For >100 To 250, Deduct	-2.14	
			For >250 To 500, Deduct	-3.41	
			For >500, Deduct	-4.68	
26 05 29 00-0189			Two Hole Steel Conduit Straps (26 05 29 00-0165)		
26 05 29 00-0190	EA		1/2", Two Hole Steel Conduit Strap	5.20	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.24	
			For >100 To 250, Deduct	-0.48	
			For >250 To 500, Deduct	-0.94	
			For >500, Deduct	-1.41	
26 05 29 00-0191	EA		3/4", Two Hole Steel Conduit Strap	5.29	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.24	
			For >100 To 250, Deduct	-0.49	
			For >250 To 500, Deduct	-0.95	
			For >500, Deduct	-1.42	
26 05 29 00-0192	EA		1", Two Hole Steel Conduit Strap	5.33	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.24	
			For >100 To 250, Deduct	-0.49	
			For >250 To 500, Deduct	-0.95	
			For >500, Deduct	-1.42	
26 05 29 00-0193	EA		1-1/4", Two Hole Steel Conduit Strap	5.39	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.25	
			For >100 To 250, Deduct	-0.49	
			For >250 To 500, Deduct	-0.96	
			For >500, Deduct	-1.43	
26 05 29 00-0194	EA		1-1/2", Two Hole Steel Conduit Strap	5.44	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.25	
			For >100 To 250, Deduct	-0.49	
			For >250 To 500, Deduct	-0.96	
			For >500, Deduct	-1.43	
26 05 29 00-0195	EA		2", Two Hole Steel Conduit Strap	5.55	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.25	
			For >100 To 250, Deduct	-0.50	
			For >250 To 500, Deduct	-0.97	
			For >500, Deduct	-1.44	
26 05 29 00-0196	EA		2-1/2", Two Hole Steel Conduit Strap	6.15	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.26	
			For >100 To 250, Deduct	-0.53	
			For >250 To 500, Deduct	-1.02	
			For >500, Deduct	-1.50	
26 05 29 00-0197	EA		3", Two Hole Steel Conduit Strap	6.28	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.27	
			For >100 To 250, Deduct	-0.54	
			For >250 To 500, Deduct	-1.02	
			For >500, Deduct	-1.51	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0198	EA		3-1/2", Two Hole Steel Conduit Strap	6.76	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.28	
			For >100 To 250, Deduct	-0.56	
			For >250 To 500, Deduct	-1.06	
			For >500, Deduct	-1.56	
26 05 29 00-0199	EA		4", Two Hole Steel Conduit Strap	7.08	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.29	
			For >100 To 250, Deduct	-0.58	
			For >250 To 500, Deduct	-1.08	
			For >500, Deduct	-1.59	
26 05 29 00-0200	EA		5", Two Hole Steel Conduit Strap	7.51	
			For Work In Restricted Working Space, Add	1.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.31	
			For >50 To 100, Deduct	-0.30	
			For >100 To 250, Deduct	-0.60	
			For >250 To 500, Deduct	-1.12	
			For >500, Deduct	-1.64	
26 05 29 00-0201			Clamp Back Spacers (26 05 29 00-0165)		
26 05 29 00-0202	EA		1/2" Conduit, Clamp Back Spacer	4.05	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-0.18	
			For >100 To 250, Deduct	-0.36	
			For >250 To 500, Deduct	-0.69	
			For >500, Deduct	-1.02	
26 05 29 00-0203	EA		3/4" Conduit, Clamp Back Spacer	4.36	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-0.19	
			For >100 To 250, Deduct	-0.37	
			For >250 To 500, Deduct	-0.71	
			For >500, Deduct	-1.05	
26 05 29 00-0204	EA		1" Conduit, Clamp Back Spacer	4.64	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-0.19	
			For >100 To 250, Deduct	-0.39	
			For >250 To 500, Deduct	-0.73	
			For >500, Deduct	-1.08	
26 05 29 00-0205	EA		1-1/4" Conduit, Clamp Back Spacer	5.75	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-0.22	
			For >100 To 250, Deduct	-0.44	
			For >250 To 500, Deduct	-0.82	
			For >500, Deduct	-1.19	
26 05 29 00-0206	EA		1-1/2" Conduit, Clamp Back Spacer	6.64	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-0.24	
			For >100 To 250, Deduct	-0.49	
			For >250 To 500, Deduct	-0.88	
			For >500, Deduct	-1.28	
26 05 29 00-0207	EA		2" Conduit, Clamp Back Spacer	7.58	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-0.27	
			For >100 To 250, Deduct	-0.53	
			For >250 To 500, Deduct	-0.95	
			For >500, Deduct	-1.37	
26 05 29 00-0208	EA		2-1/2" Conduit, Clamp Back Spacer	11.38	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-0.36	
			For >100 To 250, Deduct	-0.72	
			For >250 To 500, Deduct	-1.24	
			For >500, Deduct	-1.75	
26 05 29 00-0209	EA		3" Conduit, Clamp Back Spacer	15.93	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-0.48	
			For >100 To 250, Deduct	-0.95	
			For >250 To 500, Deduct	-1.58	
			For >500, Deduct	-2.21	
26 05 29 00-0210	EA		3-1/2" Conduit, Clamp Back Spacer	20.35	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-0.59	
			For >100 To 250, Deduct	-1.17	
			For >250 To 500, Deduct	-1.91	
			For >500, Deduct	-2.65	

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0211	EA		4" Conduit, Clamp Back Spacer.....	41.08	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-1.10	
			For >100 To 250, Deduct	-2.21	
			For >250 To 500, Deduct	-3.47	
			For >500, Deduct	-4.72	
26 05 29 00-0212	EA		5" Conduit, Clamp Back Spacer.....	76.08	
			For Work In Restricted Working Space, Add	0.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.87	
			For >50 To 100, Deduct	-1.98	
			For >100 To 250, Deduct	-3.96	
			For >250 To 500, Deduct	-6.09	
			For >500, Deduct	-8.22	
26 05 29 00-0213			Conduit Clips (26 05 29 00-0165)		
			Note: Push in or clip.		
26 05 29 00-0214	EA		1/2" Conduit Clip.....	5.11	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.23	
			For >100 To 250, Deduct	-0.45	
			For >250 To 500, Deduct	-0.88	
			For >500, Deduct	-1.30	
26 05 29 00-0215	EA		3/4" Conduit Clip.....	5.11	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.23	
			For >100 To 250, Deduct	-0.45	
			For >250 To 500, Deduct	-0.88	
			For >500, Deduct	-1.30	
26 05 29 00-0216	EA		1" Conduit Clip.....	5.01	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.22	
			For >100 To 250, Deduct	-0.45	
			For >250 To 500, Deduct	-0.87	
			For >500, Deduct	-1.29	
26 05 29 00-0217	EA		1-1/4" Conduit Clip.....	5.24	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.09	
			For >50 To 100, Deduct	-0.23	
			For >100 To 250, Deduct	-0.46	
			For >250 To 500, Deduct	-0.89	
			For >500, Deduct	-1.31	
26 05 29 00-0218			Bolt And Nut Conduit Clips (26 05 29 00-0165)		
26 05 29 00-0219	EA		3/4" Bolt And Nut Conduit Clip (Minerallac 1B).....	6.33	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.33	
			For >50 To 100, Deduct	-0.28	
			For >100 To 250, Deduct	-0.56	
			For >250 To 500, Deduct	-1.09	
			For >500, Deduct	-1.62	
26 05 29 00-0220	EA		1" Bolt And Nut Conduit Clip (Minerallac 2B).....	6.56	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.33	
			For >50 To 100, Deduct	-0.29	
			For >100 To 250, Deduct	-0.57	
			For >250 To 500, Deduct	-1.11	
			For >500, Deduct	-1.64	
26 05 29 00-0221	EA		1-1/4" Bolt And Nut Conduit Clip (Minerallac 2-1/2B).....	6.99	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.41	
			For >50 To 100, Deduct	-0.31	
			For >100 To 250, Deduct	-0.61	
			For >250 To 500, Deduct	-1.18	
			For >500, Deduct	-1.75	
26 05 29 00-0222	EA		1-1/2" Bolt And Nut Conduit Clip (Minerallac 3B).....	7.12	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.41	
			For >50 To 100, Deduct	-0.31	
			For >100 To 250, Deduct	-0.62	
			For >250 To 500, Deduct	-1.19	
			For >500, Deduct	-1.76	
26 05 29 00-0223	EA		2" Bolt And Nut Conduit Clip (Minerallac 5B).....	7.98	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.41	
			For >50 To 100, Deduct	-0.33	
			For >100 To 250, Deduct	-0.66	
			For >250 To 500, Deduct	-1.25	
			For >500, Deduct	-1.84	
26 05 29 00-0224	EA		2-1/2" Bolt And Nut Conduit Clip (Minerallac 6B).....	8.65	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.48	
			For >50 To 100, Deduct	-0.35	
			For >100 To 250, Deduct	-0.71	
			For >250 To 500, Deduct	-1.34	
			For >500, Deduct	-1.97	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0225	EA		3" Bolt And Nut Conduit Clip (Minerallac 7B).....	9.41	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.48	
			For >50 To 100, Deduct	-0.37	
			For >100 To 250, Deduct	-0.75	
			For >250 To 500, Deduct	-1.40	
			For >500, Deduct	-2.05	
26 05 29 00-0226	EA		4" Bolt And Nut Conduit Clip (Minerallac 9B).....	17.23	
			For Installation On Concrete (Includes Drilling And Fastener), Add	1.64	
			For >50 To 100, Deduct	-0.58	
			For >100 To 250, Deduct	-1.17	
			For >250 To 500, Deduct	-2.06	
			For >500, Deduct	-2.95	
26 05 29 00-0227			Conduit Hanger From Flange, Wire Or Rod (26 05 29 00-0165)		
			Note: Bat wing.		
26 05 29 00-0228	EA		1/2", Conduit Hanger From Flange, Wire Or Rod	3.69	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.84	
			For >50 To 100, Deduct	-0.17	
			For >100 To 250, Deduct	-0.33	
			For >250 To 500, Deduct	-0.65	
			For >500, Deduct	-0.96	
26 05 29 00-0229	EA		3/4", Conduit Hanger From Flange, Wire Or Rod	3.75	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.84	
			For >50 To 100, Deduct	-0.17	
			For >100 To 250, Deduct	-0.34	
			For >250 To 500, Deduct	-0.65	
			For >500, Deduct	-0.97	
26 05 29 00-0230	EA		1", Conduit Hanger From Flange, Wire Or Rod	3.92	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.84	
			For >50 To 100, Deduct	-0.17	
			For >100 To 250, Deduct	-0.34	
			For >250 To 500, Deduct	-0.66	
			For >500, Deduct	-0.98	
26 05 29 00-0231	EA		1-1/4", Conduit Hanger From Flange, Wire Or Rod	4.35	
			For Installation On Concrete (Includes Drilling And Fastener), Add	0.84	
			For >50 To 100, Deduct	-0.18	
			For >100 To 250, Deduct	-0.37	
			For >250 To 500, Deduct	-0.70	
			For >500, Deduct	-1.03	
26 05 29 00-0232			Beam Flange Clamps (26 05 29 00-0165)		
			Note: For threaded rod, nut not required.		
26 05 29 00-0233	EA		1/8" To 1/4" Flange Thickness, Beam Clamp (Caddy 6TA24)	5.50	
			For >50 To 100, Deduct	-0.21	
			For >100 To 250, Deduct	-0.43	
			For >250 To 500, Deduct	-0.80	
			For >500, Deduct	-1.17	
26 05 29 00-0234	EA		5/16" To 1/2" Flange Thickness, Beam Clamp (Caddy 6TA58)	5.39	
			For >50 To 100, Deduct	-0.21	
			For >100 To 250, Deduct	-0.42	
			For >250 To 500, Deduct	-0.79	
			For >500, Deduct	-1.16	
26 05 29 00-0235	EA		9/16" To 3/4" Flange Thickness, Beam Clamp (Caddy 6TA912)	6.05	
			For >50 To 100, Deduct	-0.23	
			For >100 To 250, Deduct	-0.46	
			For >250 To 500, Deduct	-0.84	
			For >500, Deduct	-1.22	
26 05 29 00-0236			T-Bar Support Clips (26 05 29 00-0165)		
26 05 29 00-0237	EA		9/16" Grid Size, Independent T-Bar Support Clip (Caddy IDS95).....	9.08	
			For >50 To 100, Deduct	-0.38	
			For >100 To 250, Deduct	-0.76	
			For >250 To 500, Deduct	-1.45	
			For >500, Deduct	-2.14	
26 05 29 00-0238	EA		15/16" Grid Size, Independent T-Bar Support Clip (Caddy IDS).....	8.56	
			For >50 To 100, Deduct	-0.37	
			For >100 To 250, Deduct	-0.74	
			For >250 To 500, Deduct	-1.41	
			For >500, Deduct	-2.09	
26 05 29 00-0239	EA		15/16 Grid Size, Twist On T-Bar Support Clip (Caddy 4G16).....	3.33	
			For >50 To 100, Deduct	-0.12	
			For >100 To 250, Deduct	-0.24	
			For >250 To 500, Deduct	-0.44	
			For >500, Deduct	-0.64	
26 05 29 00-0240	EA		24" Long Snap On T-Bar Electrical Box Hanger (Caddy 512)	28.29	
			For >50 To 100, Deduct	-0.77	
			For >100 To 250, Deduct	-1.54	
			For >250 To 500, Deduct	-2.43	
			For >500, Deduct	-3.32	
26 05 29 00-0241			Switch And Outlet Box Type Supports (26 05 29 00-0165)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0242	EA	1/4" To 3/4" Drywall Thickness, Adjustable Switch And Outlet Box Support (Caddy MFS)	6.87		
		For >50 To 100, Deduct	-0.23		
		For >100 To 250, Deduct	-0.47		
		For >250 To 500, Deduct	-0.82		
		For >500, Deduct	-1.18		
26 05 29 00-0243	EA	1/2" Drywall Thickness, Riveted Switch And Outlet Box Support (Caddy MF500)	5.78		
		For >50 To 100, Deduct	-0.21		
		For >100 To 250, Deduct	-0.41		
		For >250 To 500, Deduct	-0.74		
		For >500, Deduct	-1.07		
26 05 29 00-0244	EA	Flush, Riveted Switch And Outlet Box Support (Caddy MFO)	6.72		
		For >50 To 100, Deduct	-0.23		
		For >100 To 250, Deduct	-0.46		
		For >250 To 500, Deduct	-0.81		
		For >500, Deduct	-1.16		
26 05 29 00-0245	EA	Snap On, Switch And Outlet Box Support (Caddy MSF)	4.23		
		For >50 To 100, Deduct	-0.17		
		For >100 To 250, Deduct	-0.33		
		For >250 To 500, Deduct	-0.62		
		For >500, Deduct	-0.92		
26 05 29 00-0246	EA	1/4-20 Thread Impression, Switch And Outlet Box Support (Caddy MFI)	4.43		
		For >50 To 100, Deduct	-0.17		
		For >100 To 250, Deduct	-0.34		
		For >250 To 500, Deduct	-0.64		
		For >500, Deduct	-0.94		
26 05 29 00-0247		Lighting Fixture Hanger (26 05 29 00-0165)			
		Note: For existing or owner furnished fixtures.			
26 05 29 00-0248	EA	Lay-In/Troffer, Straight Lip Type Fixture Support Clip (Caddy 515)	5.98		
		For >50 To 100, Deduct	-0.27		
		For >100 To 250, Deduct	-0.55		
		For >250 To 500, Deduct	-1.06		
		For >500, Deduct	-1.58		
26 05 29 00-0249	PR	Support Bars For Recessed "High Hat" Light Fixtures (Caddy 517)	22.10		
		For >50 To 100, Deduct	-0.68		
		For >100 To 250, Deduct	-1.35		
		For >250 To 500, Deduct	-2.27		
		For >500, Deduct	-3.19		
26 05 29 00-0250	PR	Support Bars For Recessed "Lightoller" Light Fixtures (Caddy 520)	30.56		
		For >50 To 100, Deduct	-0.89		
		For >100 To 250, Deduct	-1.77		
		For >250 To 500, Deduct	-2.91		
		For >500, Deduct	-4.04		
26 05 29 00-0251		Rigid Steel Conduit Clamps For Unistrut Channel (26 05 29 00-0165)			
26 05 29 00-0252	EA	1/2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel	5.10		
		For >50 To 100, Deduct	-0.22		
		For >100 To 250, Deduct	-0.44		
		For >250 To 500, Deduct	-0.84		
		For >500, Deduct	-1.25		
		For Work In Restricted Working Space, Add	1.11		
26 05 29 00-0253	EA	3/4" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel	5.12		
		For >50 To 100, Deduct	-0.22		
		For >100 To 250, Deduct	-0.44		
		For >250 To 500, Deduct	-0.85		
		For >500, Deduct	-1.25		
		For Work In Restricted Working Space, Add	1.11		
26 05 29 00-0254	EA	1" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel	5.23		
		For >50 To 100, Deduct	-0.22		
		For >100 To 250, Deduct	-0.45		
		For >250 To 500, Deduct	-0.85		
		For >500, Deduct	-1.26		
		For Work In Restricted Working Space, Add	1.11		
26 05 29 00-0255	EA	1-1/4" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel	6.62		
		For >50 To 100, Deduct	-0.29		
		For >100 To 250, Deduct	-0.58		
		For >250 To 500, Deduct	-1.11		
		For >500, Deduct	-1.65		
		For Work In Restricted Working Space, Add	1.48		
26 05 29 00-0256	EA	1-1/2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel	7.19		
		For >50 To 100, Deduct	-0.30		
		For >100 To 250, Deduct	-0.61		
		For >250 To 500, Deduct	-1.15		
		For >500, Deduct	-1.70		
		For Work In Restricted Working Space, Add	1.48		
26 05 29 00-0257	EA	2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel	7.25		
		For >50 To 100, Deduct	-0.30		
		For >100 To 250, Deduct	-0.61		
		For >250 To 500, Deduct	-1.16		
		For >500, Deduct	-1.71		
		For Work In Restricted Working Space, Add	1.48		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0258	EA		2-1/2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel.....	8.89	
			For >50 To 100, Deduct	-0.38	
			For >100 To 250, Deduct	-0.75	
			For >250 To 500, Deduct	-1.44	
			For >500, Deduct	-2.12	
			For Work In Restricted Working Space, Add	1.85	
26 05 29 00-0259	EA		3" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel.....	9.40	
			For >50 To 100, Deduct	-0.39	
			For >100 To 250, Deduct	-0.78	
			For >250 To 500, Deduct	-1.47	
			For >500, Deduct	-2.17	
			For Work In Restricted Working Space, Add	1.85	
26 05 29 00-0260	EA		3-1/2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel.....	9.89	
			For >50 To 100, Deduct	-0.40	
			For >100 To 250, Deduct	-0.80	
			For >250 To 500, Deduct	-1.51	
			For >500, Deduct	-2.22	
			For Work In Restricted Working Space, Add	1.85	
26 05 29 00-0261	EA		4" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel.....	10.07	
			For >50 To 100, Deduct	-0.41	
			For >100 To 250, Deduct	-0.81	
			For >250 To 500, Deduct	-1.52	
			For >500, Deduct	-2.24	
			For Work In Restricted Working Space, Add	1.85	
26 05 29 00-0262			Electrical Metallic Tubing (EMT) Conduit Clamps For Unistrut Channel.....		
			(00-0165)		
26 05 29 00-0263	EA		1/2" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel.....	5.47	
			For >50 To 100, Deduct	-0.23	
			For >100 To 250, Deduct	-0.46	
			For >250 To 500, Deduct	-0.87	
			For >500, Deduct	-1.29	
			For Work In Restricted Working Space, Add	1.11	
26 05 29 00-0264	EA		3/4" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel.....	5.43	
			For >50 To 100, Deduct	-0.23	
			For >100 To 250, Deduct	-0.46	
			For >250 To 500, Deduct	-0.87	
			For >500, Deduct	-1.28	
			For Work In Restricted Working Space, Add	1.11	
26 05 29 00-0265	EA		1" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel.....	5.37	
			For >50 To 100, Deduct	-0.23	
			For >100 To 250, Deduct	-0.45	
			For >250 To 500, Deduct	-0.86	
			For >500, Deduct	-1.28	
			For Work In Restricted Working Space, Add	1.11	
26 05 29 00-0266	EA		1-1/4" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel.....	7.07	
			For >50 To 100, Deduct	-0.30	
			For >100 To 250, Deduct	-0.60	
			For >250 To 500, Deduct	-1.15	
			For >500, Deduct	-1.69	
			For Work In Restricted Working Space, Add	1.48	
26 05 29 00-0267	EA		1-1/2" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel.....	8.07	
			For >50 To 100, Deduct	-0.32	
			For >100 To 250, Deduct	-0.65	
			For >250 To 500, Deduct	-1.22	
			For >500, Deduct	-1.79	
			For Work In Restricted Working Space, Add	1.48	
26 05 29 00-0268	EA		2" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel.....	8.13	
			For >50 To 100, Deduct	-0.33	
			For >100 To 250, Deduct	-0.65	
			For >250 To 500, Deduct	-1.22	
			For >500, Deduct	-1.80	
			For Work In Restricted Working Space, Add	1.48	
26 05 29 00-0269			"J" Type Conduit Hangers.....		
			(26 05 29 00-0165)		
26 05 29 00-0270	EA		1/2", "J" Type Conduit Hanger (Unistrut J1205).....	26.39	
			For >50 To 100, Deduct	-0.88	
			For >100 To 250, Deduct	-1.75	
			For >250 To 500, Deduct	-3.06	
			For >500, Deduct	-4.36	
			For Work In Restricted Working Space, Add	2.58	
26 05 29 00-0271	EA		3/4", "J" Type Conduit Hanger (Unistrut J1207).....	26.70	
			For >50 To 100, Deduct	-0.88	
			For >100 To 250, Deduct	-1.77	
			For >250 To 500, Deduct	-3.08	
			For >500, Deduct	-4.39	
			For Work In Restricted Working Space, Add	2.58	
26 05 29 00-0272	EA		1", "J" Type Conduit Hanger (Unistrut J1210).....	28.21	
			For >50 To 100, Deduct	-0.95	
			For >100 To 250, Deduct	-1.90	
			For >250 To 500, Deduct	-3.35	
			For >500, Deduct	-4.79	
			For Work In Restricted Working Space, Add	2.95	

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0273	EA	1-1/4", "J" Type Conduit Hanger (Unistrut J1212).....		28.55	
		For >50 To 100, Deduct		-0.96	
		For >100 To 250, Deduct		-1.92	
		For >250 To 500, Deduct		-3.37	
		For >500, Deduct		-4.82	
		For Work In Restricted Working Space, Add		2.95	
26 05 29 00-0274	EA	1-1/2", "J" Type Conduit Hanger (Unistrut J1215).....		30.00	
		For >50 To 100, Deduct		-1.03	
		For >100 To 250, Deduct		-2.05	
		For >250 To 500, Deduct		-3.63	
		For >500, Deduct		-5.21	
		For Work In Restricted Working Space, Add		3.32	
26 05 29 00-0275	EA	2", "J" Type Conduit Hanger (Unistrut J1220).....		31.26	
		For >50 To 100, Deduct		-1.06	
		For >100 To 250, Deduct		-2.12	
		For >250 To 500, Deduct		-3.73	
		For >500, Deduct		-5.34	
		For Work In Restricted Working Space, Add		3.32	
26 05 29 00-0276	EA	2-1/2", "J" Type Conduit Hanger (Unistrut J1225).....		50.53	
		For >50 To 100, Deduct		-1.57	
		For >100 To 250, Deduct		-3.14	
		For >250 To 500, Deduct		-5.33	
		For >500, Deduct		-7.51	
		For Work In Restricted Working Space, Add		3.69	
26 05 29 00-0277	EA	3", "J" Type Conduit Hanger (Unistrut J1230).....		53.67	
		For >50 To 100, Deduct		-1.68	
		For >100 To 250, Deduct		-3.36	
		For >250 To 500, Deduct		-5.72	
		For >500, Deduct		-8.07	
		For Work In Restricted Working Space, Add		4.06	
26 05 29 00-0278	EA	3-1/2", "J" Type Conduit Hanger (Unistrut J1235).....		57.76	
		For >50 To 100, Deduct		-1.81	
		For >100 To 250, Deduct		-3.63	
		For >250 To 500, Deduct		-6.18	
		For >500, Deduct		-8.73	
		For Work In Restricted Working Space, Add		4.43	
26 05 29 00-0279	EA	4", "J" Type Conduit Hanger (Unistrut J1240).....		77.33	
		For >50 To 100, Deduct		-2.30	
		For >100 To 250, Deduct		-4.60	
		For >250 To 500, Deduct		-7.64	
		For >500, Deduct		-10.69	
		For Work In Restricted Working Space, Add		4.43	
26 05 29 00-0280	EA	5", "J" Type Conduit Hanger (Unistrut J1250).....		84.98	
		For >50 To 100, Deduct		-2.52	
		For >100 To 250, Deduct		-5.05	
		For >250 To 500, Deduct		-8.37	
		For >500, Deduct		-11.69	
		For Work In Restricted Working Space, Add		4.79	
26 05 29 00-0281	EA	6", "J" Type Conduit Hanger (Unistrut J1260).....		120.25	
		For >50 To 100, Deduct		-3.47	
		For >100 To 250, Deduct		-6.94	
		For >250 To 500, Deduct		-11.33	
		For >500, Deduct		-15.72	
		For Work In Restricted Working Space, Add		5.54	
26 05 29 00-0282	Between Studs Box Brackets (26 05 29 00-0165)				
26 05 29 00-0283	EA	16" Stud Spacing, 1-1/2" Or 2-1/8" Box Depth, Screw Gun Between Studs Box Bracket (Caddy SGB16A)		9.45	
		For >50 To 100, Deduct		-0.33	
		For >100 To 250, Deduct		-0.66	
		For >250 To 500, Deduct		-1.17	
		For >500, Deduct		-1.68	
		For Work In Restricted Working Space, Add		1.11	
26 05 29 00-0284	EA	24" Stud Spacing, 1-1/2" Or 2-1/8" Box Depth, Screw Gun Between Studs Box Bracket (Caddy SGB24A)		11.45	
		For >50 To 100, Deduct		-0.38	
		For >100 To 250, Deduct		-0.76	
		For >250 To 500, Deduct		-1.32	
		For >500, Deduct		-1.88	
		For Work In Restricted Working Space, Add		1.11	
26 05 29 00-0285	Hangers And Brackets (26 05 29 00-0165)				
26 05 29 00-0286	EA	Rod Hangers Only With 1/4" Thread Impression (Caddy 4TI)		3.21	
		For >50 To 100, Deduct		-0.14	
		For >100 To 250, Deduct		-0.28	
		For >250 To 500, Deduct		-0.55	
		For >500, Deduct		-0.81	
26 05 29 00-0287	EA	Angle Bracket Only With 1/4" Hole (Caddy AB)		3.10	
		For >50 To 100, Deduct		-0.14	
		For >100 To 250, Deduct		-0.28	
		For >250 To 500, Deduct		-0.54	
		For >500, Deduct		-0.80	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0288	EA		Offset Bracket Only With 1/4" Hole (Caddy AO).....	3.10	
			For >50 To 100, Deduct	-0.14	
			For >100 To 250, Deduct	-0.28	
			For >250 To 500, Deduct	-0.54	
			For >500, Deduct	-0.80	
26 05 29 00-0289	EA		Angle Bracket Mount, 1/4" Threaded Rod Hanger With Thread Impression (Caddy 4TIB).....	4.30	
			For >50 To 100, Deduct	-0.17	
			For >100 To 250, Deduct	-0.34	
			For >250 To 500, Deduct	-0.63	
			For >500, Deduct	-0.92	
26 05 29 00-0290	EA		Angle Bracket Mount, 3/8" Threaded Rod Hanger With Thread Impression (Caddy 6TIB).....	4.32	
			For >50 To 100, Deduct	-0.17	
			For >100 To 250, Deduct	-0.34	
			For >250 To 500, Deduct	-0.63	
			For >500, Deduct	-0.92	
26 05 29 00-0291	EA		Angle Bracket Mount, 1/4" Or 3/8" Threaded Rod Hanger With Nut (Caddy 6TB).....	4.19	
			For >50 To 100, Deduct	-0.17	
			For >100 To 250, Deduct	-0.33	
			For >250 To 500, Deduct	-0.62	
			For >500, Deduct	-0.91	
26 05 29 00-0292	EA		Offset Bracket Mount, 1/4" Threaded Rod Hanger With Thread Impression (Caddy 4TIO).....	4.30	
			For >50 To 100, Deduct	-0.17	
			For >100 To 250, Deduct	-0.34	
			For >250 To 500, Deduct	-0.63	
			For >500, Deduct	-0.92	
26 05 29 00-0293	EA		Offset Bracket Mount, 3/8" Threaded Rod Hanger With Thread Impression (Caddy 6TIO).....	4.32	
			For >50 To 100, Deduct	-0.17	
			For >100 To 250, Deduct	-0.34	
			For >250 To 500, Deduct	-0.63	
			For >500, Deduct	-0.92	
26 05 29 00-0294			Clips And Accessories (26 05 29 00-0165)		
26 05 29 00-0295	EA		1/2" Diameter Center, Bridle Ring (Caddy 2BR).....	2.19	
			For >50 To 100, Deduct	-0.09	
			For >100 To 250, Deduct	-0.19	
			For >250 To 500, Deduct	-0.36	
			For >500, Deduct	-0.53	
26 05 29 00-0296	EA		3/4" Diameter Center, Bridle Ring (Caddy 2BR12).....	2.24	
			For >50 To 100, Deduct	-0.09	
			For >100 To 250, Deduct	-0.19	
			For >250 To 500, Deduct	-0.36	
			For >500, Deduct	-0.53	
26 05 29 00-0297	EA		1-1/4" Diameter Center, Bridle Ring (Caddy 2BR20).....	2.42	
			For >50 To 100, Deduct	-0.10	
			For >100 To 250, Deduct	-0.20	
			For >250 To 500, Deduct	-0.37	
			For >500, Deduct	-0.55	
26 05 29 00-0298	EA		2" Diameter Center, Bridle Ring (Caddy 2BR32).....	2.79	
			For >50 To 100, Deduct	-0.11	
			For >100 To 250, Deduct	-0.22	
			For >250 To 500, Deduct	-0.40	
			For >500, Deduct	-0.59	
26 05 29 00-0299			Wire Ties (26 05 29 00-0165)		
			Note: Per hundred (C).		
26 05 29 00-0300	C		3" Length, 18 LB Tensile Strength, Nylon Cable Ties.....	31.39	
			For Up To 0.1, Add	25.67	
			For >0.1 To 0.25, Add	12.84	
			For >0.25 To 0.75, Add	6.42	
			For >2.0, Deduct	-2.57	
			For UV Black, Add	0.86	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.70	
26 05 29 00-0301	C		4" Length, 18 LB Tensile Strength, Nylon Cable Ties.....	31.61	
			For Up To 0.1, Add	25.67	
			For >0.1 To 0.25, Add	12.84	
			For >0.25 To 0.75, Add	6.42	
			For >2.0, Deduct	-2.57	
			For UV Black, Add	0.89	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.70	
26 05 29 00-0302	C		4-3/4" Length, 18 LB Tensile Strength, Nylon Cable Ties.....	31.77	
			For Up To 0.1, Add	25.67	
			For >0.1 To 0.25, Add	12.84	
			For >0.25 To 0.75, Add	6.42	
			For >2.0, Deduct	-2.57	
			For UV Black, Add	0.92	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.70	
26 05 29 00-0303	C		5-1/2" Length, 18 LB Tensile Strength, Nylon Cable Ties.....	31.83	
			For Up To 0.1, Add	25.67	
			For >0.1 To 0.25, Add	12.84	
			For >0.25 To 0.75, Add	6.42	
			For >2.0, Deduct	-2.57	
			For UV Black, Add	0.92	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.70	

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0304	C		6-1/2" Length, 18 LB Tensile Strength, Nylon Cable Ties.....	33.01	
			For Up To 0.1, Add	26.78	
			For >0.1 To 0.25, Add	13.39	
			For >0.25 To 0.75, Add	6.70	
			For >2.0, Deduct	-2.68	
			For UV Black, Add	0.93	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.03	
26 05 29 00-0305	C		8" Length, 18 LB Tensile Strength, Nylon Cable Ties.....	39.06	
			For Up To 0.1, Add	28.00	
			For >0.1 To 0.25, Add	14.00	
			For >0.25 To 0.75, Add	7.00	
			For >2.0, Deduct	-2.80	
			For UV Black, Add	1.66	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.40	
26 05 29 00-0306	C		4-3/4" Length, 40 LB Tensile Strength, Nylon Cable Ties.....	37.53	
			For Up To 0.1, Add	25.67	
			For >0.1 To 0.25, Add	12.84	
			For >0.25 To 0.75, Add	6.42	
			For >2.0, Deduct	-2.57	
			For UV Black, Add	1.78	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.70	
26 05 29 00-0307	C		6" Length, 40 LB Tensile Strength, Nylon Cable Ties.....	38.73	
			For Up To 0.1, Add	26.78	
			For >0.1 To 0.25, Add	13.39	
			For >0.25 To 0.75, Add	6.70	
			For >2.0, Deduct	-2.68	
			For UV Black, Add	1.79	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.03	
26 05 29 00-0308	C		8" Length, 40 LB Tensile Strength, Nylon Cable Ties.....	40.01	
			For Up To 0.1, Add	28.00	
			For >0.1 To 0.25, Add	14.00	
			For >0.25 To 0.75, Add	7.00	
			For >2.0, Deduct	-2.80	
			For UV Black, Add	1.80	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.40	
26 05 29 00-0309	C		10" Length, 40 LB Tensile Strength, Nylon Cable Ties.....	57.90	
			For Up To 0.1, Add	30.19	
			For >0.1 To 0.25, Add	15.10	
			For >0.25 To 0.75, Add	7.55	
			For >2.0, Deduct	-3.02	
			For UV Black, Add	4.16	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.06	
26 05 29 00-0310	C		11-1/2" Length, 40 LB Tensile Strength, Nylon Cable Ties.....	60.40	
			For Up To 0.1, Add	30.19	
			For >0.1 To 0.25, Add	15.10	
			For >0.25 To 0.75, Add	7.55	
			For >2.0, Deduct	-3.02	
			For UV Black, Add	4.53	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.06	
26 05 29 00-0311	C		7" Length, 60 LB Tensile Strength, Nylon Cable Ties.....	41.76	
			For Up To 0.1, Add	28.00	
			For >0.1 To 0.25, Add	14.00	
			For >0.25 To 0.75, Add	7.00	
			For >2.0, Deduct	-2.80	
			For UV Black, Add	2.06	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.40	
26 05 29 00-0312	C		8" Length, 50 LB Tensile Strength, Nylon Cable Ties.....	39.55	
			For Up To 0.1, Add	28.00	
			For >0.1 To 0.25, Add	14.00	
			For >0.25 To 0.75, Add	7.00	
			For >2.0, Deduct	-2.80	
			For UV Black, Add	1.73	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.40	
26 05 29 00-0313	C		11" Length, 50 LB Tensile Strength, Nylon Cable Ties.....	58.58	
			For Up To 0.1, Add	30.19	
			For >0.1 To 0.25, Add	15.10	
			For >0.25 To 0.75, Add	7.55	
			For >2.0, Deduct	-3.02	
			For UV Black, Add	4.26	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.06	
26 05 29 00-0314	C		14-1/2" Length, 50 LB Tensile Strength, Nylon Cable Ties.....	66.99	
			For Up To 0.1, Add	32.08	
			For >0.1 To 0.25, Add	16.04	
			For >0.25 To 0.75, Add	8.02	
			For >2.0, Deduct	-3.21	
			For UV Black, Add	5.24	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.62	
26 05 29 00-0315	C		8" Length, 120 LB Tensile Strength, Nylon Cable Ties.....	65.46	
			For Up To 0.1, Add	28.00	
			For >0.1 To 0.25, Add	14.00	
			For >0.25 To 0.75, Add	7.00	
			For >2.0, Deduct	-2.80	
			For UV Black, Add	5.62	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.40	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0316	C	11" Length, 120 LB Tensile Strength, Nylon Cable Ties.....	71.66	
		For Up To 0.1, Add	30.19	
		For >0.1 To 0.25, Add	15.10	
		For >0.25 To 0.75, Add	7.55	
		For >2.0, Deduct	-3.02	
		For UV Black, Add	6.22	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.06	
26 05 29 00-0317	C	15" Length, 120 LB Tensile Strength, Nylon Cable Ties.....	86.63	
		For Up To 0.1, Add	32.08	
		For >0.1 To 0.25, Add	16.04	
		For >0.25 To 0.75, Add	8.02	
		For >2.0, Deduct	-3.21	
		For UV Black, Add	8.18	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.62	
26 05 29 00-0318	C	17" Length, 120 LB Tensile Strength, Nylon Cable Ties.....	123.59	
		For Up To 0.1, Add	34.22	
		For >0.1 To 0.25, Add	17.11	
		For >0.25 To 0.75, Add	8.56	
		For >2.0, Deduct	-3.42	
		For UV Black, Add	13.41	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.27	
26 05 29 00-0319	C	17-3/4" Length, 175 LB Tensile Strength, Nylon Cable Ties.....	119.78	
		For Up To 0.1, Add	34.22	
		For >0.1 To 0.25, Add	17.11	
		For >0.25 To 0.75, Add	8.56	
		For >2.0, Deduct	-3.42	
		For UV Black, Add	12.83	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.27	
26 05 29 00-0320	C	21-11/16" Length, 175 LB Tensile Strength, Nylon Cable Ties.....	145.76	
		For Up To 0.1, Add	35.82	
		For >0.1 To 0.25, Add	17.91	
		For >0.25 To 0.75, Add	8.96	
		For >2.0, Deduct	-3.58	
		For UV Black, Add	16.49	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.75	
26 05 29 00-0321	C	30" Length, 175 LB Tensile Strength, Nylon Cable Ties.....	168.60	
		For Up To 0.1, Add	37.56	
		For >0.1 To 0.25, Add	18.78	
		For >0.25 To 0.75, Add	9.39	
		For >2.0, Deduct	-3.76	
		For UV Black, Add	19.66	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.27	
26 05 29 00-0322	C	46" Length, 175 LB Tensile Strength, Nylon Cable Ties.....	230.92	
		For Up To 0.1, Add	40.52	
		For >0.1 To 0.25, Add	20.26	
		For >0.25 To 0.75, Add	10.13	
		For >2.0, Deduct	-4.05	
		For UV Black, Add	28.56	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.16	
26 05 29 00-0323	C	3/4" x 3/4" Self Adhesive Tie Mounts.....	41.29	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.55	
26 05 29 00-0324	C	1.1" x 1.1" Tie Mounts With Screw.....	81.87	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.10	
26 05 29 00-0325	EA	6" Length x 1/2" Width, Velcro Grip Cable Tie.....	2.41	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	0.18	
26 05 29 00-0326	EA	8" Length x 1/2" Width, Velcro Grip Cable Tie.....	2.42	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	0.15	
26 05 29 00-0327	EA	12" Length x 1/2" Width, Velcro Grip Cable Tie.....	2.97	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	0.15	
26 05 29 00-0328	EA	15" Length x 3/4" Width, Velcro Grip Cable Tie.....	4.17	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	0.15	
26 05 29 00-0329	EA	180" Length x 3/4" Width, Velcro Grip Cable Tie Roll.....	107.03	
		Note: Cut to length.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.16	
26 05 29 00-0330		Fastening Devices For Wireway And Conduit (26 05 29)		
		Note: Includes drilling of holes with power tools in concrete, brick, concrete block, wood, tile or steel and alignment of hangers and supports for bolts.		
26 05 29 00-0331		Toggle Bolts (26 05 29 00-0330)		
		Note: Includes machine screw, toggle wing and drilling in concrete, concrete block, wood or steel.		
26 05 29 00-0332	EA	1/8" Diameter, 3" Length, Zinc Plated Steel, Toggle Bolt.....	9.61	
		For >50 To 100, Deduct	-0.91	
		For >100 To 250, Deduct	-1.83	
		For >250 To 500, Deduct	-3.19	
		For >500, Deduct	-4.56	
26 05 29 00-0333	EA	1/8" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt.....	9.87	
		For >50 To 100, Deduct	-0.94	
		For >100 To 250, Deduct	-1.88	
		For >250 To 500, Deduct	-3.27	
		For >500, Deduct	-4.67	
26 05 29 00-0334	EA	3/16" Diameter, 3" Length, Zinc Plated Steel, Toggle Bolt.....	10.43	
		For >50 To 100, Deduct	-0.97	
		For >100 To 250, Deduct	-1.94	
		For >250 To 500, Deduct	-3.38	
		For >500, Deduct	-4.82	

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0335	EA	3/16" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt.....	10.69	
		For >50 To 100, Deduct	-0.99	
		For >100 To 250, Deduct	-1.98	
		For >250 To 500, Deduct	-3.46	
		For >500, Deduct	-4.93	
26 05 29 00-0336	EA	1/4" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt.....	10.93	
		For >50 To 100, Deduct	-1.01	
		For >100 To 250, Deduct	-2.03	
		For >250 To 500, Deduct	-3.54	
		For >500, Deduct	-5.05	
26 05 29 00-0337	EA	5/16" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt.....	12.49	
		For >50 To 100, Deduct	-1.07	
		For >100 To 250, Deduct	-2.14	
		For >250 To 500, Deduct	-3.72	
		For >500, Deduct	-5.30	
26 05 29 00-0338	EA	3/8" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt.....	13.01	
		For >50 To 100, Deduct	-1.10	
		For >100 To 250, Deduct	-2.20	
		For >250 To 500, Deduct	-3.82	
		For >500, Deduct	-5.44	
26 05 29 00-0339 Machine Screws (26 05 29 00-0330)				
Note: Includes drilling in concrete, concrete block, wood or steel.				
26 05 29 00-0340	EA	#8 Diameter, 2" Length, Zinc Plated Steel, Machine Screw.....	2.83	
		For >50 To 100, Deduct	-0.28	
		For >100 To 250, Deduct	-0.55	
		For >250 To 500, Deduct	-0.96	
		For >500, Deduct	-1.38	
26 05 29 00-0341	EA	#10 Diameter, 2" Length, Zinc Plated Steel, Machine Screw.....	2.88	
		For >50 To 100, Deduct	-0.28	
		For >100 To 250, Deduct	-0.55	
		For >250 To 500, Deduct	-0.97	
		For >500, Deduct	-1.38	
26 05 29 00-0342	EA	1/4" Diameter, 2" Length, Zinc Plated Steel, Machine Screw.....	3.61	
		For >50 To 100, Deduct	-0.35	
		For >100 To 250, Deduct	-0.69	
		For >250 To 500, Deduct	-1.21	
		For >500, Deduct	-1.73	
26 05 29 00-0343	EA	5/16" Diameter, 2" Length, Zinc Plated Steel, Machine Screw.....	3.79	
		For >50 To 100, Deduct	-0.35	
		For >100 To 250, Deduct	-0.70	
		For >250 To 500, Deduct	-1.22	
		For >500, Deduct	-1.75	
26 05 29 00-0344	EA	3/8" Diameter, 2" Length, Zinc Plated Steel, Machine Screw.....	4.69	
		For >50 To 100, Deduct	-0.42	
		For >100 To 250, Deduct	-0.85	
		For >250 To 500, Deduct	-1.48	
		For >500, Deduct	-2.11	
26 05 29 00-0345 Hex Lag Bolts With Lag Shield Expansion Anchors (26 05 29 00-0330)				
Note: Includes lag bolt, lag shield expansion anchor and drilling in concrete, concrete block, wood or steel.				
26 05 29 00-0346	EA	1/4" Diameter, 2" Length, Zinc Plated Steel, Hex Lag Bolt With Lag Shield Expansion Anchor.....	4.72	
		For >50 To 100, Deduct	-0.37	
		For >100 To 250, Deduct	-0.75	
		For >250 To 500, Deduct	-1.29	
		For >500, Deduct	-1.84	
26 05 29 00-0347	EA	5/16" Diameter, 2" Length, Zinc Plated Steel, Hex Lag Bolt With Lag Shield Expansion Anchor.....	4.65	
		For >50 To 100, Deduct	-0.37	
		For >100 To 250, Deduct	-0.75	
		For >250 To 500, Deduct	-1.29	
		For >500, Deduct	-1.83	
26 05 29 00-0348	EA	3/8" Diameter, 2" Length, Zinc Plated Steel, Hex Lag Bolt With Lag Shield Expansion Anchor.....	6.67	
		For >50 To 100, Deduct	-0.47	
		For >100 To 250, Deduct	-0.95	
		For >250 To 500, Deduct	-1.63	
		For >500, Deduct	-2.30	
26 05 29 00-0349	EA	1/2" Diameter, 2" Length, Zinc Plated Steel, Hex Lag Bolt With Lag Shield Expansion Anchor.....	8.55	
		For >50 To 100, Deduct	-0.57	
		For >100 To 250, Deduct	-1.14	
		For >250 To 500, Deduct	-1.95	
		For >500, Deduct	-2.76	
26 05 29 00-0350 Hanger Lag Bolts With Hex Nuts (26 05 29 00-0330)				
Note: Includes hanger lag bolt (threaded one side), hex nut and drilling in concrete, concrete block, wood or steel.				
26 05 29 00-0351	EA	1/4" Diameter, 2" Length, Zinc Plated Steel, Hanger Lag Bolt With Hex Nut.....	3.51	
		For >50 To 100, Deduct	-0.29	
		For >100 To 250, Deduct	-0.59	
		For >250 To 500, Deduct	-1.01	
		For >500, Deduct	-1.44	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0352	EA		5/16" Diameter, 2" Length, Zinc Plated Steel, Hanger Lag Bolt With Hex Nut.....	3.57	
			For >50 To 100, Deduct	-0.29	
			For >100 To 250, Deduct	-0.59	
			For >250 To 500, Deduct	-1.02	
			For >500, Deduct	-1.45	
26 05 29 00-0353	EA		3/8" Diameter, 2-1/2" Length, Zinc Plated Steel, Hanger Lag Bolt With Hex Nut.....	4.25	
			For >50 To 100, Deduct	-0.34	
			For >100 To 250, Deduct	-0.67	
			For >250 To 500, Deduct	-1.16	
			For >500, Deduct	-1.65	
26 05 29 00-0354 Hollow Wall Screw Anchors (26 05 29 00-0330)					
26 05 29 00-0355	EA		6-32 Screw Size, 5/16" Hole Diameter, 1/8" To 5/8" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor.....	2.06	
			For >50 To 100, Deduct	-0.17	
			For >100 To 250, Deduct	-0.35	
			For >250 To 500, Deduct	-0.60	
			For >500, Deduct	-0.86	
26 05 29 00-0356	EA		6-32 Screw Size, 5/16" Hole Diameter, 5/8" To 1-1/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor.....	2.13	
			For >50 To 100, Deduct	-0.18	
			For >100 To 250, Deduct	-0.35	
			For >250 To 500, Deduct	-0.61	
			For >500, Deduct	-0.87	
26 05 29 00-0357	EA		6-32 Screw Size, 5/16" Hole Diameter, 1-1/4" To 1-3/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor.....	2.23	
			For >50 To 100, Deduct	-0.18	
			For >100 To 250, Deduct	-0.36	
			For >250 To 500, Deduct	-0.62	
			For >500, Deduct	-0.88	
26 05 29 00-0358	EA		10-24 Screw Size, 3/8" Hole Diameter, 1/8" To 5/8" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor.....	2.85	
			For >50 To 100, Deduct	-0.21	
			For >100 To 250, Deduct	-0.43	
			For >250 To 500, Deduct	-0.74	
			For >500, Deduct	-1.05	
26 05 29 00-0359	EA		10-24 Screw Size, 3/8" Hole Diameter, 5/8" To 1-1/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor.....	3.00	
			For >50 To 100, Deduct	-0.22	
			For >100 To 250, Deduct	-0.44	
			For >250 To 500, Deduct	-0.75	
			For >500, Deduct	-1.06	
26 05 29 00-0360	EA		10-24 Screw Size, 3/8" Hole Diameter, 1-1/4" To 1-3/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor.....	3.04	
			For >50 To 100, Deduct	-0.22	
			For >100 To 250, Deduct	-0.44	
			For >250 To 500, Deduct	-0.75	
			For >500, Deduct	-1.06	
26 05 29 00-0361	EA		1/4-20 Screw Size, 7/16" Hole Diameter, 1/8" To 5/8" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor.....	3.07	
			For >50 To 100, Deduct	-0.22	
			For >100 To 250, Deduct	-0.44	
			For >250 To 500, Deduct	-0.75	
			For >500, Deduct	-1.07	
26 05 29 00-0362	EA		1/4-20 Screw Size, 7/16" Hole Diameter, 5/8" To 1-1/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor.....	3.29	
			For >50 To 100, Deduct	-0.22	
			For >100 To 250, Deduct	-0.45	
			For >250 To 500, Deduct	-0.77	
			For >500, Deduct	-1.09	
26 05 29 00-0363	EA		1/4-20 Screw Size, 7/16" Hole Diameter, 1-1/4" To 1-3/4" Grip Range, Zinc Plated Steel, Hollow Wall Screw Anchor.....	3.37	
			For >50 To 100, Deduct	-0.23	
			For >100 To 250, Deduct	-0.45	
			For >250 To 500, Deduct	-0.78	
			For >500, Deduct	-1.10	
26 05 29 00-0364 Lead Screw Anchors (26 05 29 00-0330)					
			Note: Includes screw.		
26 05 29 00-0365	EA		#6-8 Screw Size, 1/4" Hole Diameter, Lead Screw Anchor With Screw.....	4.75	
			For >50 To 100, Deduct	-0.43	
			For >100 To 250, Deduct	-0.87	
			For >250 To 500, Deduct	-1.51	
			For >500, Deduct	-2.15	
26 05 29 00-0366	EA		#10-14 Screw Size, 5/16" Hole Diameter, Lead Screw Anchor With Screw.....	5.67	
			For >50 To 100, Deduct	-0.51	
			For >100 To 250, Deduct	-1.01	
			For >250 To 500, Deduct	-1.76	
			For >500, Deduct	-2.51	
26 05 29 00-0367	EA		#16-18 Screw Size, 5/16" Hole Diameter, Lead Screw Anchor With Screw.....	7.70	
			For >50 To 100, Deduct	-0.65	
			For >100 To 250, Deduct	-1.31	
			For >250 To 500, Deduct	-2.27	
			For >500, Deduct	-3.23	
26 05 29 00-0368 Nailing Anchor Hilti HPS Impact Anchor Or Equal (26 05 29 00-0330)					

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0369	EA	1/4" x 1" Nail-In Drilling In Concrete, Concrete Block, Wood Or Steel	.....	1.73	
		For >50 To 100, Deduct	.....	-0.13	
		For >100 To 250, Deduct	.....	-0.26	
		For >250 To 500, Deduct	.....	-0.44	
		For >500, Deduct	.....	-0.63	
26 05 29 00-0370	EA	1/4" x 1-3/4" Nail-In Drilling In Concrete, Concrete Block, Wood Or Steel	.....	2.98	
		For >50 To 100, Deduct	.....	-0.25	
		For >100 To 250, Deduct	.....	-0.49	
		For >250 To 500, Deduct	.....	-0.85	
		For >500, Deduct	.....	-1.21	
26 05 29 00-0371	EA	1/4" x 2-1/8" Nail-In Drilling In Concrete, Concrete Block, Wood Or Steel	.....	4.22	
		For >50 To 100, Deduct	.....	-0.36	
		For >100 To 250, Deduct	.....	-0.72	
		For >250 To 500, Deduct	.....	-1.25	
		For >500, Deduct	.....	-1.79	
26 05 29 00-0372		Acoustical T-Bar Clips (26 05 29 00-0330)			
		Note: For conduit installation above suspended ceilings up to 15' height.			
26 05 29 00-0373	EA	1/2" Conduit, Push-In Acoustical T-Bar Clip	.....	7.43	
		For >50 To 100, Deduct	.....	-0.58	
		For >100 To 250, Deduct	.....	-1.16	
		For >250 To 500, Deduct	.....	-2.00	
		For >500, Deduct	.....	-2.84	
26 05 29 00-0374	EA	3/4" Conduit, Push-In Acoustical T-Bar Clip	.....	7.79	
		For >50 To 100, Deduct	.....	-0.61	
		For >100 To 250, Deduct	.....	-1.22	
		For >250 To 500, Deduct	.....	-2.10	
		For >500, Deduct	.....	-2.98	
26 05 29 00-0375	EA	1" Conduit, Push-In Acoustical T-Bar Clip	.....	8.46	
		For >50 To 100, Deduct	.....	-0.65	
		For >100 To 250, Deduct	.....	-1.29	
		For >250 To 500, Deduct	.....	-2.23	
		For >500, Deduct	.....	-3.17	
26 05 29 00-0376		Threaded Rod, Accessories And Attachments (26 05 29)			
26 05 29 00-0377		Threaded Rod And Rod Accessories (26 05 29 00-0376)			
26 05 29 00-0378		Carbon Steel Threaded Rod (26 05 29 00-0377)			
		Note: Includes plain finish.			
26 05 29 00-0379	LF	3/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	.....	5.25	0.77
		For Galvanized, Add	.....	1.48	
		For Zinc Coated, Add	.....	1.06	
26 05 29 00-0380	LF	1/2" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	.....	7.54	0.82
		For Galvanized, Add	.....	2.36	
		For Zinc Coated, Add	.....	1.68	
26 05 29 00-0381	LF	5/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	.....	10.84	0.85
		For Galvanized, Add	.....	3.66	
		For Zinc Coated, Add	.....	2.60	
26 05 29 00-0382	LF	3/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	.....	18.35	0.87
		For Galvanized, Add	.....	6.64	
		For Zinc Coated, Add	.....	4.73	
26 05 29 00-0383	LF	7/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	.....	20.05	0.90
		For Galvanized, Add	.....	7.30	
		For Zinc Coated, Add	.....	5.20	
26 05 29 00-0384	LF	1" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	.....	27.67	1.02
		For Galvanized, Add	.....	10.24	
		For Zinc Coated, Add	.....	7.30	
26 05 29 00-0385	LF	1-1/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	.....	34.58	1.14
		For Galvanized, Add	.....	12.92	
		For Zinc Coated, Add	.....	9.21	
26 05 29 00-0386		Threaded Rod Couplings (26 05 29 00-0377)			
26 05 29 00-0387	EA	3/8" Diameter, Threaded Rod Coupling Nut	.....	10.02	
26 05 29 00-0388	EA	1/2" Diameter, Threaded Rod Coupling Nut	.....	11.37	
26 05 29 00-0389	EA	5/8" Diameter, Threaded Rod Coupling Nut	.....	14.28	
26 05 29 00-0390	EA	3/4" Diameter, Threaded Rod Coupling Nut	.....	17.48	
26 05 29 00-0391	EA	7/8" Diameter, Threaded Rod Coupling Nut	.....	25.86	
26 05 29 00-0392	EA	1" Diameter, Threaded Rod Coupling Nut	.....	30.67	
26 05 29 00-0393	EA	1-1/8" Diameter, Threaded Rod Coupling Nut	.....	59.30	
26 05 29 00-0394		Flat Washers (26 05 29 00-0377)			
26 05 29 00-0395	EA	3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	.....	0.86	0.31
		For Galvanized, Add	.....	0.04	
26 05 29 00-0396	EA	1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	.....	1.11	0.31
		For Galvanized, Add	.....	0.09	
26 05 29 00-0397	EA	5/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	.....	1.47	0.31
		For Galvanized, Add	.....	0.17	
26 05 29 00-0398	EA	3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	.....	1.80	0.61
		For Galvanized, Add	.....	0.24	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0399	EA		7/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer.....	2.03	0.61
			For Galvanized, Add	0.28	
26 05 29 00-0400	EA		1" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer.....	2.41	0.61
			For Galvanized, Add	0.35	
26 05 29 00-0401	EA		1-1/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer.....	2.71	0.61
			For Galvanized, Add	0.39	
26 05 29 00-0402			Malleable Iron Eye Sockets (26 05 29 00-0377)		
			Note: Type 16.		
26 05 29 00-0403	EA		3/8" Rod Size, Malleable Iron Eye Socket	11.62	
26 05 29 00-0404	EA		1/2" Rod Size, Malleable Iron Eye Socket	13.90	
26 05 29 00-0405	EA		5/8" Rod Size, Malleable Iron Eye Socket	24.27	
26 05 29 00-0406	EA		3/4" Rod Size, Malleable Iron Eye Socket	34.62	
26 05 29 00-0407	EA		7/8" Rod Size, Malleable Iron Eye Socket	36.88	
26 05 29 00-0408			Hex Nuts (26 05 29 00-0377)		
26 05 29 00-0409	EA		3/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut.....	0.83	0.31
			For Galvanized, Add	0.03	
26 05 29 00-0410	EA		1/2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut.....	1.06	0.31
			For Galvanized, Add	0.07	
26 05 29 00-0411	EA		5/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut.....	1.47	0.31
			For Galvanized, Add	0.17	
26 05 29 00-0412	EA		3/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut.....	1.74	0.61
			For Galvanized, Add	0.22	
26 05 29 00-0413	EA		7/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut.....	2.58	0.61
			For Galvanized, Add	0.42	
26 05 29 00-0414	EA		1" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut.....	3.29	0.61
			For Galvanized, Add	0.57	
26 05 29 00-0415	EA		1-1/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut.....	5.44	0.61
			For Galvanized, Add	1.08	
26 05 29 00-0416			Forged Steel Turnbuckles (26 05 29 00-0377)		
			Note: Type 13.		
26 05 29 00-0417	EA		3/8" Thread Diameter, Forged Steel Turnbuckle Body	28.48	
26 05 29 00-0418	EA		1/2" Thread Diameter, Forged Steel Turnbuckle Body	35.16	
26 05 29 00-0419	EA		5/8" Thread Diameter, Forged Steel Turnbuckle Body	47.03	
26 05 29 00-0420	EA		3/4" Thread Diameter, Forged Steel Turnbuckle Body	58.17	
26 05 29 00-0421	EA		7/8" Thread Diameter, Forged Steel Turnbuckle Body	142.79	
26 05 29 00-0422	EA		1" Thread Diameter, Forged Steel Turnbuckle Body	95.22	
26 05 29 00-0423	EA		1-1/4" Thread Diameter, Forged Steel Turnbuckle Body	191.15	
26 05 29 00-0424			Attachments (26 05 29 00-0376)		
26 05 29 00-0425			Welded Beam Attachments (26 05 29 00-0424)		
			Note: Type 22.		
26 05 29 00-0426	EA		3/8" Rod Size, Welded Beam Attachment	52.33	12.30
26 05 29 00-0427	EA		1/2" Rod Size, Welded Beam Attachment	55.81	12.92
26 05 29 00-0428	EA		5/8" Rod Size, Welded Beam Attachment	59.40	13.65
26 05 29 00-0429	EA		3/4" Rod Size, Welded Beam Attachment	75.38	14.51
26 05 29 00-0430	EA		7/8" Rod Size, Welded Beam Attachment	90.18	15.37
26 05 29 00-0431	EA		1" Rod Size, Welded Beam Attachment	125.88	17.59
26 05 29 00-0432	EA		1-1/8" Rod Size, Welded Beam Attachment	177.39	18.45
26 05 29 00-0433			C-Clamp Style Beam Clamps (26 05 29 00-0424)		
			Note: Type 23. Top or bottom flange mount.		
26 05 29 00-0434	EA		3/8" Rod Size, C-Clamp Style Beam Clamp	18.79	9.24
26 05 29 00-0435	EA		1/2" Rod Size, C-Clamp Style Beam Clamp	22.29	9.86
26 05 29 00-0436	EA		5/8" Rod Size, C-Clamp Style Beam Clamp	25.24	10.56
26 05 29 00-0437	EA		3/4" Rod Size, C-Clamp Style Beam Clamp	32.20	11.37
26 05 29 00-0438	EA		7/8" Rod Size, C-Clamp Style Beam Clamp	46.27	12.32
26 05 29 00-0439			Bottom Mount I-Beam Clamps (26 05 29 00-0424)		
			Note: Type 21. For attaching threaded rod centered under beam flanges.		
26 05 29 00-0440	EA		3/8" Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp	50.31	12.32
26 05 29 00-0441	EA		1/2" Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp	73.42	13.44
26 05 29 00-0442	EA		5/8" Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp	104.42	14.79
26 05 29 00-0443	EA		3/4" Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp	124.85	16.42
26 05 29 00-0444	EA		1" Rod Size, Up To 6" Flange Width, Bottom Mount I-Beam Clamp	299.96	18.48
26 05 29 00-0445			Steel U-Bolts (26 05 29 00-0424)		
			Note: Type 24. Includes plate and nuts.		
26 05 29 00-0446	EA		1/2" Pipe Size, Zinc Plated Steel, U-Bolt	15.30	7.39
26 05 29 00-0447	EA		3/4" Pipe Size, Zinc Plated Steel, U-Bolt	16.58	7.78
26 05 29 00-0448	EA		1" Pipe Size, Zinc Plated Steel, U-Bolt	17.82	8.21
26 05 29 00-0449	EA		1-1/4" Pipe Size, Zinc Plated Steel, U-Bolt	20.19	8.69

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0450	EA	1-1/2" Pipe Size, Zinc Plated Steel, U-Bolt	20.88	9.24
26 05 29 00-0451	EA	2" Pipe Size, Zinc Plated Steel, U-Bolt	22.34	9.86
26 05 29 00-0452	EA	2-1/2" Pipe Size, Zinc Plated Steel, U-Bolt	31.78	10.56
26 05 29 00-0453	EA	3" Pipe Size, Zinc Plated Steel, U-Bolt	35.00	11.37
26 05 29 00-0454	EA	4" Pipe Size, Zinc Plated Steel, U-Bolt	42.13	12.32
26 05 29 00-0455 Stainless Steel Threaded Rod (26 05 29 00-0376)				
26 05 29 00-0456	LF	1/4" Diameter, 304/18-8 Stainless Steel Threaded Rod	4.18	0.61
		For 316 Stainless Steel, Add	1.19	
26 05 29 00-0457	LF	5/16" Diameter, 304/18-8 Stainless Steel Threaded Rod	6.40	0.68
		For 316 Stainless Steel, Add	2.04	
26 05 29 00-0458	LF	3/8" Diameter, 304/18-8 Stainless Steel Threaded Rod	8.27	0.77
		For 316 Stainless Steel, Add	2.73	
26 05 29 00-0459	LF	7/16" Diameter, 304/18-8 Stainless Steel Threaded Rod	11.60	0.79
		For 316 Stainless Steel, Add	4.05	
26 05 29 00-0460	LF	1/2" Diameter, 304/18-8 Stainless Steel Threaded Rod	13.97	0.82
		For 316 Stainless Steel, Add	4.99	
26 05 29 00-0461	LF	5/8" Diameter, 304/18-8 Stainless Steel Threaded Rod	21.10	0.83
		For 316 Stainless Steel, Add	7.87	
26 05 29 00-0462	LF	3/4" Diameter, 304/18-8 Stainless Steel Threaded Rod	29.67	0.85
		For 316 Stainless Steel, Add	11.33	
26 05 29 00-0463	LF	7/8" Diameter, 304/18-8 Stainless Steel Threaded Rod	40.94	0.87
		For 316 Stainless Steel, Add	15.87	
26 05 29 00-0464	LF	1" Diameter, 304/18-8 Stainless Steel Threaded Rod	52.66	1.02
		For 316 Stainless Steel, Add	20.49	
26 05 29 00-0465	LF	1-1/4" Diameter, 304/18-8 Stainless Steel Threaded Rod	111.82	1.23
		For 316 Stainless Steel, Add	44.25	
26 05 29 00-0466 Polyvinyl Chloride (PVC) Coated Supports (26 05 29)				
Note: Includes stainless steel and/or Polyvinyl Chloride (PVC) coated hardware.				
26 05 29 00-0467 Polyvinyl Chloride (PVC) Coated Beam Clamps (26 05 29 00-0466)				
26 05 29 00-0468 Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamps (26 05 29 00-0467)				
26 05 29 00-0469	EA	1/2", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp	67.21	24.59
26 05 29 00-0470	EA	3/4", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp	73.04	26.81
26 05 29 00-0471	EA	1", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp	77.85	29.51
26 05 29 00-0472	EA	1-1/4", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp	93.60	32.84
26 05 29 00-0473	EA	1-1/2", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp	108.22	36.90
26 05 29 00-0474	EA	2", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp	129.77	40.59
26 05 29 00-0475	EA	2-1/2", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp	141.93	44.28
26 05 29 00-0476	EA	3", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp	156.37	47.96
26 05 29 00-0477	EA	3-1/2", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp	165.05	51.65
26 05 29 00-0478	EA	4", Right Angle, Polyvinyl Chloride (PVC) Coated Beam Clamp	178.44	55.35
26 05 29 00-0479 Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamps (26 05 29 00-0467)				
26 05 29 00-0480	EA	1/2", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp	72.28	24.59
26 05 29 00-0481	EA	3/4", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp	76.47	26.81
26 05 29 00-0482	EA	1", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp	88.12	29.51
26 05 29 00-0483	EA	1-1/4", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp	97.26	32.84
26 05 29 00-0484	EA	1-1/2", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp	109.64	36.90
26 05 29 00-0485	EA	2", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp	127.36	40.59
26 05 29 00-0486	EA	2-1/2", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp	146.50	44.28
26 05 29 00-0487	EA	3", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp	162.43	47.96
26 05 29 00-0488	EA	3-1/2", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp	172.67	51.65
26 05 29 00-0489	EA	4", Parallel, Polyvinyl Chloride (PVC) Coated Beam Clamp	179.45	55.35
26 05 29 00-0490 Edge, Polyvinyl Chloride (PVC) Coated Beam Clamps (26 05 29 00-0467)				
26 05 29 00-0491	EA	1/2", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp	68.17	24.35
26 05 29 00-0492	EA	3/4", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp	73.27	26.57
26 05 29 00-0493	EA	1", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp	83.01	29.51
26 05 29 00-0494	EA	1-1/4", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp	97.57	32.47
26 05 29 00-0495	EA	1-1/2", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp	127.57	36.90
26 05 29 00-0496	EA	2", Edge, Polyvinyl Chloride (PVC) Coated Beam Clamp	139.87	40.59
26 05 29 00-0497 Polyvinyl Chloride (PVC) Coated Conduit Straps (26 05 29 00-0466)				
26 05 29 00-0498 One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Straps (26 05 29 00-0497)				
26 05 29 00-0499	EA	1/2", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap	8.43	0.74
26 05 29 00-0500	EA	3/4", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap	9.17	0.74
26 05 29 00-0501	EA	1", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap	13.50	0.74
26 05 29 00-0502	EA	1-1/4", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap	16.42	0.74
26 05 29 00-0503	EA	1-1/2", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap	21.63	0.74
26 05 29 00-0504	EA	2", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap	32.51	0.74
26 05 29 00-0505	EA	2-1/2", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap	43.31	0.74
26 05 29 00-0506	EA	3", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap	58.04	0.74
26 05 29 00-0507	EA	3-1/2", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap	102.75	0.74



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 29 00-0508	EA		4", One Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	109.20	0.74
26 05 29 00-0509			Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Straps (26 05 29 00-0497)		
26 05 29 00-0510	EA		1/2", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	16.63	1.47
26 05 29 00-0511	EA		3/4", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	16.70	1.47
26 05 29 00-0512	EA		1", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	17.14	1.47
26 05 29 00-0513	EA		1-1/4", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	21.59	1.47
26 05 29 00-0514	EA		1-1/2", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	22.20	1.47
26 05 29 00-0515	EA		2", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	25.49	1.47
26 05 29 00-0516	EA		2-1/2", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	28.67	1.47
26 05 29 00-0517	EA		3", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	29.99	1.47
26 05 29 00-0518	EA		3-1/2", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	32.03	1.47
26 05 29 00-0519	EA		4", Two Hole, Polyvinyl Chloride (PVC) Coated Steel Conduit Strap.....	34.76	1.47
26 05 29 00-0520			Polyvinyl Chloride (PVC) Coated Clamp Back Spacer (26 05 29 00-0466)		
26 05 29 00-0521			Polyvinyl Chloride (PVC) Coated Clamp Back Spacer (26 05 29 00-0520)		
26 05 29 00-0522	EA		1/2" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer.....	15.07	1.47
26 05 29 00-0523	EA		3/4" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer.....	17.55	1.47
26 05 29 00-0524	EA		1" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer.....	22.10	1.47
26 05 29 00-0525	EA		1-1/4" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer.....	25.88	1.47
26 05 29 00-0526	EA		1-1/2" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer.....	34.69	1.47
26 05 29 00-0527	EA		2" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer.....	60.48	1.47
26 05 29 00-0528	EA		2-1/2" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer.....	85.36	1.47
26 05 29 00-0529	EA		3" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer.....	116.62	1.47
26 05 29 00-0530	EA		3-1/2" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer.....	204.22	1.47
26 05 29 00-0531	EA		4" Polyvinyl Chloride (PVC) Coated Clamp Back Spacer.....	204.22	1.47
26 05 29 00-0532			Polyvinyl Chloride (PVC) Coated Threaded Rod And Accessories (26 05 29 00-0466)		
26 05 29 00-0533			Polyvinyl Chloride (PVC) Coated Threaded Rod (26 05 29 00-0532)		
26 05 29 00-0534	LF		3/8" Diameter, Polyvinyl Chloride (PVC) Coated Threaded Rod.....	10.40	0.98
26 05 29 00-0535	LF		1/2" Diameter, Polyvinyl Chloride (PVC) Coated Threaded Rod.....	12.81	1.10
26 05 29 00-0536			Attachments (26 05 29 00-0466)		
26 05 29 00-0537			Polyvinyl Chloride (PVC) Coated U-Bolts And Encapsulation Nuts (26 05 29 00-0536)		
26 05 29 00-0538	EA		1/2" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	19.82	7.39
26 05 29 00-0539	EA		3/4" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	20.47	7.76
26 05 29 00-0540	EA		1" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	21.55	8.25
26 05 29 00-0541	EA		1-1/4" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	22.94	8.74
26 05 29 00-0542	EA		1-1/2" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	24.43	9.24
26 05 29 00-0543	EA		2" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	27.49	9.86
26 05 29 00-0544	EA		2-1/2" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	39.97	10.59
26 05 29 00-0545	EA		3" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	41.90	11.33
26 05 29 00-0546	EA		4" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	44.65	12.32
26 05 29 00-0547	EA		5" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	73.30	14.04
26 05 29 00-0548	EA		6" Polyvinyl Chloride (PVC) Coated U-Bolt And Encapsulated Nuts.....	90.94	16.26
26 05 29 00-0549			Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamps (26 05 29 00-0536)		
26 05 29 00-0550	EA		1/4", 20 Hole, 15/16" Jaw, Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamp.....	68.92	24.35
26 05 29 00-0551	EA		5/16", 18 Hole, 7/8" Jaw, Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamp.....	80.97	24.35
26 05 29 00-0552	EA		3/8", 16 Hole, 1" Jaw, Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamp.....	85.94	24.35
26 05 29 00-0553	EA		1/2", 13 Hole, 1" Jaw, Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamp.....	94.89	25.83
26 05 29 00-0554	EA		1/2", 13 Hole, 2-1/8" Jaw, Polyvinyl Chloride (PVC) Coated Hanger Rod Beam Clamp.....	111.17	29.51
26 05 29 00-0555			Polyvinyl Chloride (PVC) Coated Pipe Straps (26 05 29 00-0536)		
			Note: Includes stainless steel nuts and bolts.		
26 05 29 00-0556	EA		1/2" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	25.16	8.12
26 05 29 00-0557	EA		3/4" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	26.42	8.86
26 05 29 00-0558	EA		1" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	28.78	9.59
26 05 29 00-0559	EA		1-1/4" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	32.36	11.07
26 05 29 00-0560	EA		1-1/2" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	37.05	12.55
26 05 29 00-0561	EA		2" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	41.30	13.28
26 05 29 00-0562	EA		2-1/2" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	45.61	14.76
26 05 29 00-0563	EA		3" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	54.44	16.24
26 05 29 00-0564	EA		3-1/2" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	59.63	16.98
26 05 29 00-0565	EA		4" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	62.56	18.45
26 05 29 00-0566	EA		5" Polyvinyl Chloride (PVC) Coated Pipe Strap.....	66.73	20.66
26 05 29 00-0567			Polyvinyl Chloride (PVC) Coated Channel (26 05 29 00-0466)		
26 05 29 00-0568	LF		A12, Polyvinyl Chloride (PVC) Coated Channel.....	26.70	3.69
26 05 29 00-0569	LF		A12A, Polyvinyl Chloride (PVC) Coated Channel.....	47.45	5.16
26 05 29 00-0570	LF		A12P, Polyvinyl Chloride (PVC) Coated Channel.....	28.54	3.69

26 Electrical**26 05 Common Work Results for Electrical****26 05 29 Hangers and Supports for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 29 00-0571	LF	C14, Polyvinyl Chloride (PVC) Coated Channel	21.04	3.69
26 05 29 00-0572	LF	C14P, Polyvinyl Chloride (PVC) Coated Channel	22.18	3.69

26 05 29 00-0573 Polymer Concrete Pads (26 05 29)
Note: Excludes excavation and backfill.

26 05 29 00-0574 Polymer Concrete, Box Pads (26 05 29 00-0573)

26 05 29 00-0575	EA	24" x 36", 18" Depth, Polymer Concrete, Box Pad	1,386.73	133.00
26 05 29 00-0576	EA	25" x 25", 24" Depth, Polymer Concrete, Box Pad	1,433.04	133.00
26 05 29 00-0577	EA	40" x 44", 15" Depth, Polymer Concrete, Box Pad	1,858.60	133.00
26 05 29 00-0578	EA	40" x 44", 24" Depth, Polymer Concrete, Box Pad	1,929.15	133.00
26 05 29 00-0579	EA	52" x 36", 18" Depth, Polymer Concrete, Box Pad	1,792.92	133.00
26 05 29 00-0580	EA	44" x 44", 32" Depth, Polymer Concrete, Box Pad	2,126.13	133.00
26 05 29 00-0581	EA	40" x 58", 24" Depth, Polymer Concrete, Box Pad	2,361.62	133.00
26 05 29 00-0582	EA	52" x 50", 18" Depth, Polymer Concrete, Box Pad	2,281.03	166.25
26 05 29 00-0583	EA	74" x 76", 36" Depth, Polymer Concrete, Box Pad	3,474.80	166.25
26 05 29 00-0584	EA	93" x 93", 36" Depth, Polymer Concrete, Box Pad	4,674.48	166.25

26 05 29 00-0585 Polymer Concrete, Telecommunications Equipment Pads (26 05 29 00-0573)

26 05 29 00-0586	EA	42" x 42", 3" Thick, Polymer Concrete, Telecommunications Equipment Pad	669.63	72.86
26 05 29 00-0587	EA	48" x 46", 3" Thick, Polymer Concrete, Telecommunications Equipment Pad	796.14	72.86
26 05 29 00-0588	EA	60" x 42", 3" Thick, Polymer Concrete, Telecommunications Equipment Pad	1,028.84	99.75
26 05 29 00-0589	EA	54" x 48", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad	1,075.86	99.75
26 05 29 00-0590	EA	57" x 60", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad	1,554.49	99.75
26 05 29 00-0591	EA	72" x 60", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad	1,621.01	99.75
26 05 29 00-0592	EA	64" x 72", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad	1,744.97	99.75
26 05 29 00-0593	EA	72" x 64", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad	1,744.97	99.75
26 05 29 00-0594	EA	76" x 84", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad	3,302.19	99.75
26 05 29 00-0595	EA	96" x 84", 4" Thick, Polymer Concrete, Telecommunications Equipment Pad	3,746.53	99.75

26 05 29 00-0596 Polymer Concrete, Electrical Equipment Pads (26 05 29 00-0573)

26 05 29 00-0597	EA	24" x 25", 2" Thick, Polymer Concrete, Electrical Equipment Pad	401.70	72.86
26 05 29 00-0598	EA	24" x 36", 2" Thick, Polymer Concrete, Electrical Equipment Pad	434.22	72.86
26 05 29 00-0599	EA	24" x 44", 2" Thick, Polymer Concrete, Electrical Equipment Pad	463.84	72.86
26 05 29 00-0600	EA	24" x 58", 2" Thick, Polymer Concrete, Electrical Equipment Pad	562.25	72.86
26 05 29 00-0601	EA	40" x 40", 3" Thick, Polymer Concrete, Electrical Equipment Pad	518.33	72.86
26 05 29 00-0602	EA	42" x 42", 3" Thick, Polymer Concrete, Electrical Equipment Pad	539.03	72.86
26 05 29 00-0603	EA	48" x 42", 4" Thick, Polymer Concrete, Electrical Equipment Pad	592.67	72.86
26 05 29 00-0604	EA	48" x 46", 3" Thick, Polymer Concrete, Electrical Equipment Pad	623.96	72.86
26 05 29 00-0605	EA	54" x 48", 4" Thick, Polymer Concrete, Electrical Equipment Pad	728.48	72.86
26 05 29 00-0606	EA	56" x 44", 3" Thick, Polymer Concrete, Electrical Equipment Pad	900.63	72.86
26 05 29 00-0607	EA	64" x 64", 4" Thick, Polymer Concrete, Electrical Equipment Pad	1,323.90	99.75
26 05 29 00-0608	EA	66" x 72", 4" Thick, Polymer Concrete, Electrical Equipment Pad	1,386.83	99.75
26 05 29 00-0609	EA	75" x 52", 4" Thick, Polymer Concrete, Electrical Equipment Pad	1,406.68	99.75
26 05 29 00-0610	EA	90" x 48", 4" Thick, Polymer Concrete, Electrical Equipment Pad	1,538.95	99.75
26 05 29 00-0611	EA	84" x 96", 4" Thick, Polymer Concrete, Electrical Equipment Pad	3,308.17	99.75
26 05 29 00-0612	EA	96" x 80", 4" Thick, Polymer Concrete, Electrical Equipment Pad	3,900.77	99.75

26 05 33 Raceway and Boxes for Electrical Systems (26 05)

26 05 33 13 Conduit for Electrical Systems (26 05 33)

26 05 33 13-0001 Conduit Assemblies With Wire (26 05 33 13)

Note: Includes conduit, field bending conduit up to and including 1", fittings and wire. Excludes hangers or supports.

26 05 33 13-0002 Electrical Metallic Tubing (EMT) Conduit Assemblies (26 05 33 13-0001)

Note: Includes conduit, field bends, fittings, set screw connectors, set screw couplings, straps, and copper wire as indicated. Per CLF. See CSI section 26 05 19 16-0240 for larger copper conductor, 26 05 33 13-0599 for larger EMT conduit.

26 05 33 13-0003	CLF	1/2" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor	944.39	274.63
Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available.				
For Work In Restricted Working Space, Add			235.43	
For 2 #12 THWN Conductor Instead Of THHN, Add			1.69	
26 05 33 13-0004	CLF	1/2" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor	1,028.66	298.23
Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available.				
For Work In Restricted Working Space, Add			255.66	
For 3 #12 THWN Conductor Instead Of THHN, Add			2.53	
26 05 33 13-0005	CLF	1/2" Electrical Metallic Tubing (EMT) Conduit Assembly With 4 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor	1,112.95	321.83
Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available.				
For Work In Restricted Working Space, Add			275.89	
For 4 #12 THWN Conductor Instead Of THHN, Add			3.37	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0006	CLF	1/2" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 2 #10 THWN Conductor Instead Of THHN, Add</i>	995.04 245.55 2.53	286.43
26 05 33 13-0007	CLF	1/2" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 3 #10 THWN Conductor Instead Of THHN, Add</i>	1,099.03 269.15 3.79	313.96
26 05 33 13-0008	CLF	1/2" Electrical Metallic Tubing (EMT) Conduit Assembly With 4 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 4 #10 THWN Conductor Instead Of THHN, Add</i>	1,203.00 292.74 5.05	341.48
26 05 33 13-0009	CLF	1/2" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 2 #8 THWN Conductor Instead Of THHN, Add</i>	1,108.43 265.77 4.41	310.03
26 05 33 13-0010	CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 2 #12 THWN Conductor Instead Of THHN, Add</i>	1,064.01 253.77 1.69	296.09
26 05 33 13-0011	CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 3 #12 THWN Conductor Instead Of THHN, Add</i>	1,148.29 274.00 2.53	319.69
26 05 33 13-0012	CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 4 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i>	1,232.56 294.22	343.28
26 05 33 13-0013	CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 5 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 5 #12 THWN Conductor Instead Of THHN, Add</i>	1,316.83 314.45 4.21	366.88
26 05 33 13-0014	CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 2 #10 THWN Conductor Instead Of THHN, Add</i>	1,114.65 263.88 2.53	307.89
26 05 33 13-0015	CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 3 #10 THWN Conductor Instead Of THHN, Add</i>	1,218.63 287.48 3.79	335.42
26 05 33 13-0016	CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 4 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 4 #10 THWN Conductor Instead Of THHN, Add</i>	1,322.62 311.08 5.05	362.95
26 05 33 13-0017	CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 5 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 5 #10 THWN Conductor Instead Of THHN, Add</i>	1,426.59 334.67 6.32	390.48
26 05 33 13-0018	CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 3 #8 THWN Conductor Instead Of THHN, Add</i>	1,373.25 314.45 6.61	366.88
26 05 33 13-0019	CLF	3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 4 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor..... Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 4 #8 THWN Conductor Instead Of THHN, Add</i>	1,518.46 344.79 8.82	402.28

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0020	CLF		3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 2 #6 THWN Conductor Instead Of THHN, Add</i>	1,371.82 355.08 304.34 7.29	
26 05 33 13-0021	CLF		3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 3 #6 THWN Conductor Instead Of THHN, Add</i>	1,568.29 398.35 341.42 10.93	
26 05 33 13-0022	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 2 #12 THWN Conductor Instead Of THHN, Add</i>	1,238.26 318.68 273.19 1.69	
26 05 33 13-0023	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 3 #12 THWN Conductor Instead Of THHN, Add</i>	1,322.53 342.28 293.42 2.53	
26 05 33 13-0024	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 4 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 4 #12 THWN Conductor Instead Of THHN, Add</i>	1,406.81 365.87 313.64	
26 05 33 13-0025	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 5 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 5 #12 THWN Conductor Instead Of THHN, Add</i>	1,491.09 389.46 333.87 4.21	
26 05 33 13-0026	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 2 #10 THWN Conductor Instead Of THHN, Add</i>	1,288.89 330.48 283.30 2.53	
26 05 33 13-0027	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 3 #10 THWN Conductor Instead Of THHN, Add</i>	1,392.88 358.01 306.90 3.79	
26 05 33 13-0028	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 4 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 4 #10 THWN Conductor Instead Of THHN, Add</i>	1,496.87 385.53 330.50 5.05	
26 05 33 13-0029	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 5 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 5 #10 THWN Conductor Instead Of THHN, Add</i>	1,600.84 413.06 354.09 6.32	
26 05 33 13-0030	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 3 #8 THWN Conductor Instead Of THHN, Add</i>	1,547.50 389.46 333.87 6.61	
26 05 33 13-0031	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 3 #6 THWN Conductor Instead Of THHN, Add</i>	1,742.54 420.93 360.83 10.93	
26 05 33 13-0032	CLF		1" Electrical Metallic Tubing (EMT) Conduit Assembly With 4 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Note: Includes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 4 #6 THWN Conductor Instead Of THHN, Add</i>	1,939.02 464.19 397.92 14.57	
26 05 33 13-0033			Rigid Galvanized Steel (RGS) Conduit Assemblies (26 05 33 13-0001) Note: Includes conduit, field bends, fittings, terminations, straps, and copper wire as indicated. Per CLF. See CSI section 26 05 19 16-0240 for larger copper conductor, 26 05 33 13-0060 for larger RGS conduit.		
26 05 33 13-0034	CLF		1/2" Rigid Galvanized Steel (RGS) Conduit Assembly With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. <i>For Work In Restricted Working Space, Add</i> <i>For 2 #12 THWN Conductor Instead Of THHN, Add</i>	1,253.68 312.60 267.93 1.69	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0035 CLF 1/2" Rigid Galvanized Steel (RGS) Conduit Assembly With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 2 #12 THWN Conductor Instead Of THHN, Add	1,337.95 288.15 2.53	336.20
26 05 33 13-0036 CLF 1/2" Rigid Galvanized Steel (RGS) Conduit Assembly With 2 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 2 #10 THWN Conductor Instead Of THHN, Add	1,304.33 278.04 2.53	324.40
26 05 33 13-0037 CLF 1/2" Rigid Galvanized Steel (RGS) Conduit Assembly With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 3 #10 THWN Conductor Instead Of THHN, Add	1,408.31 301.64 3.79	351.93
26 05 33 13-0038 CLF 1/2" Rigid Galvanized Steel (RGS) Conduit Assembly With 2 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 2 #8 THWN Conductor Instead Of THHN, Add	1,417.72 298.27 4.41	348.00
26 05 33 13-0039 CLF 3/4" Rigid Galvanized Steel (RGS) Conduit Assembly With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 2 #12 THWN Conductor Instead Of THHN, Add	1,385.54 285.73 1.69	333.39
26 05 33 13-0040 CLF 3/4" Rigid Galvanized Steel (RGS) Conduit Assembly With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 3 #12 THWN Conductor Instead Of THHN, Add	1,469.82 305.96 2.53	356.99
26 05 33 13-0041 CLF 3/4" Rigid Galvanized Steel (RGS) Conduit Assembly With 4 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add	1,554.10 326.18	380.59
26 05 33 13-0042 CLF 3/4" Rigid Galvanized Steel (RGS) Conduit Assembly With 2 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 2 #10 THWN Conductor Instead Of THHN, Add	1,436.19 295.84 2.53	345.19
26 05 33 13-0043 CLF 3/4" Rigid Galvanized Steel (RGS) Conduit Assembly With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 3 #10 THWN Conductor Instead Of THHN, Add	1,540.16 319.44 3.79	372.72
26 05 33 13-0044 CLF 3/4" Rigid Galvanized Steel (RGS) Conduit Assembly With 4 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 4 #10 THWN Conductor Instead Of THHN, Add	1,644.15 343.04 5.05	400.25
26 05 33 13-0045 CLF 3/4" Rigid Galvanized Steel (RGS) Conduit Assembly With 3 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 3 #8 THWN Conductor Instead Of THHN, Add	1,694.79 346.41 6.61	404.18
26 05 33 13-0046 CLF 3/4" Rigid Galvanized Steel (RGS) Conduit Assembly With 4 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 4 #8 THWN Conductor Instead Of THHN, Add	1,839.99 376.75 8.82	439.58
26 05 33 13-0047 CLF 3/4" Rigid Galvanized Steel (RGS) Conduit Assembly With 2 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 2 #6 THWN Conductor Instead Of THHN, Add	1,693.35 336.29 7.29	392.39
26 05 33 13-0048 CLF 3/4" Rigid Galvanized Steel (RGS) Conduit Assembly With 3 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 3 #6 THWN Conductor Instead Of THHN, Add	1,889.83 373.37 10.93	435.65
26 05 33 13-0049 CLF 1" Rigid Galvanized Steel (RGS) Conduit Assembly With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 3 #12 THWN Conductor Instead Of THHN, Add	1,796.67 341.25 2.53	398.12
26 05 33 13-0050 CLF 1" Rigid Galvanized Steel (RGS) Conduit Assembly With 4 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add	1,880.94 361.48	421.72
26 05 33 13-0051 CLF 1" Rigid Galvanized Steel (RGS) Conduit Assembly With 5 #12 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 5 #12 THWN Conductor Instead Of THHN, Add	1,965.21 381.70 4.21	445.31

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0052	CLF		1" Rigid Galvanized Steel (RGS) Conduit Assembly With 3 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 3 #10 THWN Conductor Instead Of THHN, Add	1,867.02 354.74 3.79	413.85
26 05 33 13-0053	CLF		1" Rigid Galvanized Steel (RGS) Conduit Assembly With 4 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 4 #10 THWN Conductor Instead Of THHN, Add	1,971.00 378.33 5.05	441.38
26 05 33 13-0054	CLF		1" Rigid Galvanized Steel (RGS) Conduit Assembly With 5 #10 Copper THHN And 1 #12 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 5 #10 THWN Conductor Instead Of THHN, Add	2,074.98 401.93 6.32	468.91
26 05 33 13-0055	CLF		1" Rigid Galvanized Steel (RGS) Conduit Assembly With 3 #8 Copper THHN And 1 #10 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 3 #8 THWN Conductor Instead Of THHN, Add	2,021.63 381.70 6.61	445.31
26 05 33 13-0056	CLF		1" Rigid Galvanized Steel (RGS) Conduit Assembly With 3 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 3 #6 THWN Conductor Instead Of THHN, Add	2,216.67 408.67 10.93	476.77
26 05 33 13-0057	CLF		1" Rigid Galvanized Steel (RGS) Conduit Assembly With 4 #6 Copper THHN And 1 #8 Copper Insulated Grounding Conductor Note: Includes conduit, terminations, straps, wire as indicated. Not for use where detail is available. For Work In Restricted Working Space, Add For 4 #6 THWN Conductor Instead Of THHN, Add	2,413.16 445.75 14.57	520.04
26 05 33 13-0058			Conduit ^(26 05 33 13) Note: Where 4-1/2" conduit is required, use tasks for 5" conduit. Add couplings as required at each fitting.		
26 05 33 13-0059			Conduit Installed Above Grade ^(26 05 33 13-0058)		
26 05 33 13-0060			Rigid Galvanized Steel (RGS) Or Galvanized Rigid Steel Conduit (GRC) Conduit ^(26 05 33 13-0059) Note: Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.		
26 05 33 13-0061			Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling ^(26 05 33 13-0060) Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".		
26 05 33 13-0062	LF		1/2" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling For >250 To 500, Deduct For >500 To 1,000, Deduct For >1,000, Deduct For Installation In Metal Stud Wall, Add For Installation In Wood Stud Wall (Includes Drilling), Add For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	9.16 -0.15 -0.53 -0.76 0.62 1.55 0.93 1.85 0.62 1.24 1.55 2.16 2.47 3.09 3.40	2.48
26 05 33 13-0063	LF		3/4" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling For >250 To 500, Deduct For >500 To 1,000, Deduct For >1,000, Deduct For Installation In Metal Stud Wall, Add For Installation In Wood Stud Wall (Includes Drilling), Add For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	10.86 -0.18 -0.63 -0.91 0.72 1.80 1.08 2.16 0.72 1.44 1.80 2.52 2.88 3.60 3.95	2.70



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0064	LF	1"	Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	15.34	3.15
			For >250 To 500, Deduct	-0.28	
			For >500 To 1,000, Deduct	-0.91	
			For >1,000, Deduct	-1.29	
			For Installation In Metal Stud Wall, Add	0.97	
			For Installation In Wood Stud Wall (Includes Drilling), Add	2.42	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.45	
			For Work In Restricted Working Space, Add	2.90	
			For Elevated Installation >10' To 15', Add	0.97	
			For Elevated Installation >15' To 20', Add	1.93	
			For Elevated Installation >20' To 25', Add	2.42	
			For Elevated Installation >25' To 30', Add	3.38	
			For Elevated Installation >30' To 35', Add	3.86	
			For Elevated Installation >35' To 40', Add	4.83	
			For Elevated Installation >40', Add	5.31	
26 05 33 13-0065	LF	1-1/4"	Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	17.81	3.60
			For >250 To 500, Deduct	-0.38	
			For >500 To 1,000, Deduct	-1.08	
			For >1,000, Deduct	-1.53	
			For Installation In Metal Stud Wall, Add	1.02	
			For Installation In Wood Stud Wall (Includes Drilling), Add	2.56	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.53	
			For Work In Restricted Working Space, Add	3.07	
			For Elevated Installation >10' To 15', Add	1.02	
			For Elevated Installation >15' To 20', Add	2.05	
			For Elevated Installation >20' To 25', Add	2.56	
			For Elevated Installation >25' To 30', Add	3.58	
			For Elevated Installation >30' To 35', Add	4.09	
			For Elevated Installation >35' To 40', Add	5.12	
			For Elevated Installation >40', Add	5.63	
26 05 33 13-0066	LF	1-1/2"	Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	20.52	4.05
			For >250 To 500, Deduct	-0.46	
			For >500 To 1,000, Deduct	-1.26	
			For >1,000, Deduct	-1.77	
			For Installation In Metal Stud Wall, Add	1.12	
			For Installation In Wood Stud Wall (Includes Drilling), Add	2.81	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.69	
			For Work In Restricted Working Space, Add	3.37	
			For Elevated Installation >10' To 15', Add	1.12	
			For Elevated Installation >15' To 20', Add	2.25	
			For Elevated Installation >20' To 25', Add	2.81	
			For Elevated Installation >25' To 30', Add	3.93	
			For Elevated Installation >30' To 35', Add	4.50	
			For Elevated Installation >35' To 40', Add	5.62	
			For Elevated Installation >40', Add	6.18	
26 05 33 13-0067	LF	2"	Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	26.23	4.94
			For >250 To 500, Deduct	-0.62	
			For >500 To 1,000, Deduct	-1.62	
			For >1,000, Deduct	-2.28	
			For Installation In Metal Stud Wall, Add	1.38	
			For Installation In Wood Stud Wall (Includes Drilling), Add	3.46	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	2.07	
			For Work In Restricted Working Space, Add	4.15	
			For Elevated Installation >10' To 15', Add	1.38	
			For Elevated Installation >15' To 20', Add	2.76	
			For Elevated Installation >20' To 25', Add	3.46	
			For Elevated Installation >25' To 30', Add	4.84	
			For Elevated Installation >30' To 35', Add	5.53	
			For Elevated Installation >35' To 40', Add	6.91	
			For Elevated Installation >40', Add	7.60	
26 05 33 13-0068	LF	2-1/2"	Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	39.34	6.75
			For >250 To 500, Deduct	-1.03	
			For >500 To 1,000, Deduct	-2.48	
			For >1,000, Deduct	-3.46	
			For Installation In Metal Stud Wall, Add	1.88	
			For Installation In Wood Stud Wall (Includes Drilling), Add	4.69	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	2.82	
			For Work In Restricted Working Space, Add	5.63	
			For Elevated Installation >10' To 15', Add	1.88	
			For Elevated Installation >15' To 20', Add	3.75	
			For Elevated Installation >20' To 25', Add	4.69	
			For Elevated Installation >25' To 30', Add	6.57	
			For Elevated Installation >30' To 35', Add	7.51	
			For Elevated Installation >35' To 40', Add	9.39	
			For Elevated Installation >40', Add	10.32	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0069 LF 3" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	51.46	8.99
For >250 To 500, Deduct	-1.31	
For >500 To 1,000, Deduct	-3.23	
For >1,000, Deduct	-4.51	
For Installation In Metal Stud Wall, Add	2.53	
For Installation In Wood Stud Wall (Includes Drilling), Add	6.32	
For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	3.79	
For Work In Restricted Working Space, Add	7.58	
For Elevated Installation >10' To 15', Add	2.53	
For Elevated Installation >15' To 20', Add	5.06	
For Elevated Installation >20' To 25', Add	6.32	
For Elevated Installation >25' To 30', Add	8.85	
For Elevated Installation >30' To 35', Add	10.11	
For Elevated Installation >35' To 40', Add	12.64	
For Elevated Installation >40', Add	13.90	
26 05 33 13-0070 LF 3-1/2" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	61.95	11.24
For >250 To 500, Deduct	-1.60	
For >500 To 1,000, Deduct	-3.90	
For >1,000, Deduct	-5.44	
For Installation In Metal Stud Wall, Add	3.00	
For Installation In Wood Stud Wall (Includes Drilling), Add	7.50	
For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	4.50	
For Work In Restricted Working Space, Add	9.00	
For Elevated Installation >10' To 15', Add	3.00	
For Elevated Installation >15' To 20', Add	6.00	
For Elevated Installation >20' To 25', Add	7.50	
For Elevated Installation >25' To 30', Add	10.50	
For Elevated Installation >30' To 35', Add	12.00	
For Elevated Installation >35' To 40', Add	15.01	
For Elevated Installation >40', Add	16.51	
26 05 33 13-0071 LF 4" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	73.63	13.48
For >250 To 500, Deduct	-1.95	
For >500 To 1,000, Deduct	-4.66	
For >1,000, Deduct	-6.50	
For Installation In Metal Stud Wall, Add	3.46	
For Installation In Wood Stud Wall (Includes Drilling), Add	8.65	
For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	5.19	
For Work In Restricted Working Space, Add	10.38	
For Elevated Installation >10' To 15', Add	3.46	
For Elevated Installation >15' To 20', Add	6.92	
For Elevated Installation >20' To 25', Add	8.65	
For Elevated Installation >25' To 30', Add	12.11	
For Elevated Installation >30' To 35', Add	13.84	
For Elevated Installation >35' To 40', Add	17.31	
For Elevated Installation >40', Add	19.04	
26 05 33 13-0072 LF 5" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	118.04	17.08
For >250 To 500, Deduct	-3.77	
For >500 To 1,000, Deduct	-7.79	
For >1,000, Deduct	-10.74	
For Installation In Metal Stud Wall, Add	4.27	
For Installation In Wood Stud Wall (Includes Drilling), Add	10.68	
For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	6.41	
For Work In Restricted Working Space, Add	12.81	
For Elevated Installation >10' To 15', Add	4.27	
For Elevated Installation >15' To 20', Add	8.54	
For Elevated Installation >20' To 25', Add	10.68	
For Elevated Installation >25' To 30', Add	14.95	
For Elevated Installation >30' To 35', Add	17.08	
For Elevated Installation >35' To 40', Add	21.35	
For Elevated Installation >40', Add	23.49	
26 05 33 13-0073 LF 6" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	159.83	21.57
For >250 To 500, Deduct	-5.29	
For >500 To 1,000, Deduct	-10.64	
For >1,000, Deduct	-14.63	
For Installation In Metal Stud Wall, Add	5.39	
For Installation In Wood Stud Wall (Includes Drilling), Add	13.49	
For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	8.09	
For Work In Restricted Working Space, Add	16.18	
For Elevated Installation >10' To 15', Add	5.39	
For Elevated Installation >15' To 20', Add	10.79	
For Elevated Installation >20' To 25', Add	13.49	
For Elevated Installation >25' To 30', Add	18.88	
For Elevated Installation >30' To 35', Add	21.58	
For Elevated Installation >35' To 40', Add	26.97	
For Elevated Installation >40', Add	29.67	

26 05 33 13-0074 Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow (26 05 33 13-0060)
See CSI section 26 05 33 13-2319 for conduit field bending.



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0075	EA		1/2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	33.40	11.13
			For Work In Restricted Working Space, Add	8.37	
			For Elevated Installation >10' To 15', Add	2.79	
			For Elevated Installation >15' To 20', Add	5.58	
			For Elevated Installation >20' To 25', Add	6.98	
			For Elevated Installation >25' To 30', Add	9.77	
			For Elevated Installation >30' To 35', Add	11.16	
			For Elevated Installation >35' To 40', Add	13.95	
			For Elevated Installation >40', Add	15.35	
26 05 33 13-0076	EA		3/4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	41.94	13.82
			For Work In Restricted Working Space, Add	10.41	
			For Elevated Installation >10' To 15', Add	3.47	
			For Elevated Installation >15' To 20', Add	6.94	
			For Elevated Installation >20' To 25', Add	8.67	
			For Elevated Installation >25' To 30', Add	12.14	
			For Elevated Installation >30' To 35', Add	13.88	
			For Elevated Installation >35' To 40', Add	17.35	
			For Elevated Installation >40', Add	19.08	
26 05 33 13-0077	EA		1" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	53.46	16.96
			For Work In Restricted Working Space, Add	12.69	
			For Elevated Installation >10' To 15', Add	4.23	
			For Elevated Installation >15' To 20', Add	8.46	
			For Elevated Installation >20' To 25', Add	10.58	
			For Elevated Installation >25' To 30', Add	14.81	
			For Elevated Installation >30' To 35', Add	16.92	
			For Elevated Installation >35' To 40', Add	21.15	
			For Elevated Installation >40', Add	23.27	
26 05 33 13-0078	EA		1-1/4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	68.21	19.67
			For Work In Restricted Working Space, Add	14.74	
			For Elevated Installation >10' To 15', Add	4.91	
			For Elevated Installation >15' To 20', Add	9.82	
			For Elevated Installation >20' To 25', Add	12.28	
			For Elevated Installation >25' To 30', Add	17.19	
			For Elevated Installation >30' To 35', Add	19.65	
			For Elevated Installation >35' To 40', Add	24.56	
			For Elevated Installation >40', Add	27.02	
26 05 33 13-0079	EA		1-1/2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	79.14	22.59
			For Work In Restricted Working Space, Add	16.91	
			For Elevated Installation >10' To 15', Add	5.64	
			For Elevated Installation >15' To 20', Add	11.28	
			For Elevated Installation >20' To 25', Add	14.10	
			For Elevated Installation >25' To 30', Add	19.73	
			For Elevated Installation >30' To 35', Add	22.55	
			For Elevated Installation >35' To 40', Add	28.19	
			For Elevated Installation >40', Add	31.01	
26 05 33 13-0080	EA		2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	93.31	24.83
			For Work In Restricted Working Space, Add	18.61	
			For Elevated Installation >10' To 15', Add	6.20	
			For Elevated Installation >15' To 20', Add	12.40	
			For Elevated Installation >20' To 25', Add	15.51	
			For Elevated Installation >25' To 30', Add	21.71	
			For Elevated Installation >30' To 35', Add	24.81	
			For Elevated Installation >35' To 40', Add	31.01	
			For Elevated Installation >40', Add	34.11	
26 05 33 13-0081	EA		2-1/2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	133.29	31.02
			For Work In Restricted Working Space, Add	23.26	
			For Elevated Installation >10' To 15', Add	7.75	
			For Elevated Installation >15' To 20', Add	15.51	
			For Elevated Installation >20' To 25', Add	19.38	
			For Elevated Installation >25' To 30', Add	27.14	
			For Elevated Installation >30' To 35', Add	31.01	
			For Elevated Installation >35' To 40', Add	38.77	
			For Elevated Installation >40', Add	42.64	
26 05 33 13-0082	EA		3" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	188.63	42.25
			For Work In Restricted Working Space, Add	31.68	
			For Elevated Installation >10' To 15', Add	10.56	
			For Elevated Installation >15' To 20', Add	21.12	
			For Elevated Installation >20' To 25', Add	26.40	
			For Elevated Installation >25' To 30', Add	36.96	
			For Elevated Installation >30' To 35', Add	42.24	
			For Elevated Installation >35' To 40', Add	52.61	
			For Elevated Installation >40', Add	58.09	
26 05 33 13-0083	EA		3-1/2" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	248.92	47.64
			For Work In Restricted Working Space, Add	35.74	
			For Elevated Installation >10' To 15', Add	11.91	
			For Elevated Installation >15' To 20', Add	23.83	
			For Elevated Installation >20' To 25', Add	29.78	
			For Elevated Installation >25' To 30', Add	41.70	
			For Elevated Installation >30' To 35', Add	47.65	
			For Elevated Installation >35' To 40', Add	59.57	
			For Elevated Installation >40', Add	65.52	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0084 EA 4" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	304.61	62.03
For Work In Restricted Working Space, Add	46.51	
For Elevated Installation >10' To 15', Add	15.50	
For Elevated Installation >15' To 20', Add	31.01	
For Elevated Installation >20' To 25', Add	38.76	
For Elevated Installation >25' To 30', Add	54.26	
For Elevated Installation >30' To 35', Add	62.02	
For Elevated Installation >35' To 40', Add	77.52	
For Elevated Installation >40', Add	85.27	
26 05 33 13-0085 EA 5" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	498.26	101.13
For Work In Restricted Working Space, Add	75.85	
For Elevated Installation >10' To 15', Add	25.28	
For Elevated Installation >15' To 20', Add	50.57	
For Elevated Installation >20' To 25', Add	63.21	
For Elevated Installation >25' To 30', Add	88.49	
For Elevated Installation >30' To 35', Add	101.14	
For Elevated Installation >35' To 40', Add	126.42	
For Elevated Installation >40', Add	139.06	
26 05 33 13-0086 EA 6" Rigid Galvanized Steel (RGS) 90 Degree Standard Radius Elbow	749.05	151.92
For Work In Restricted Working Space, Add	113.93	
For Elevated Installation >10' To 15', Add	37.98	
For Elevated Installation >15' To 20', Add	75.95	
For Elevated Installation >20' To 25', Add	94.94	
For Elevated Installation >25' To 30', Add	132.92	
For Elevated Installation >30' To 35', Add	151.91	
For Elevated Installation >35' To 40', Add	189.89	
For Elevated Installation >40', Add	208.87	
26 05 33 13-0087 Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow		
See CSI section 26 05 33 13-2319 for conduit field bending. (26 05 33 13-0080)		
26 05 33 13-0088 EA 1/2" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	33.40	11.13
For Work In Restricted Working Space, Add	8.37	
For Elevated Installation >10' To 15', Add	2.79	
For Elevated Installation >15' To 20', Add	5.58	
For Elevated Installation >20' To 25', Add	6.98	
For Elevated Installation >25' To 30', Add	9.77	
For Elevated Installation >30' To 35', Add	11.16	
For Elevated Installation >35' To 40', Add	13.95	
For Elevated Installation >40', Add	15.35	
26 05 33 13-0089 EA 3/4" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	41.94	13.82
For Work In Restricted Working Space, Add	10.41	
For Elevated Installation >10' To 15', Add	3.47	
For Elevated Installation >15' To 20', Add	6.94	
For Elevated Installation >20' To 25', Add	8.67	
For Elevated Installation >25' To 30', Add	12.14	
For Elevated Installation >30' To 35', Add	13.88	
For Elevated Installation >35' To 40', Add	17.35	
For Elevated Installation >40', Add	19.08	
26 05 33 13-0090 EA 1" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	53.46	16.96
For Work In Restricted Working Space, Add	12.69	
For Elevated Installation >10' To 15', Add	4.23	
For Elevated Installation >15' To 20', Add	8.46	
For Elevated Installation >20' To 25', Add	10.58	
For Elevated Installation >25' To 30', Add	14.81	
For Elevated Installation >30' To 35', Add	16.92	
For Elevated Installation >35' To 40', Add	21.15	
For Elevated Installation >40', Add	23.27	
26 05 33 13-0091 EA 1-1/4" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	68.21	19.67
For Work In Restricted Working Space, Add	14.74	
For Elevated Installation >10' To 15', Add	4.91	
For Elevated Installation >15' To 20', Add	9.82	
For Elevated Installation >20' To 25', Add	12.28	
For Elevated Installation >25' To 30', Add	17.19	
For Elevated Installation >30' To 35', Add	19.65	
For Elevated Installation >35' To 40', Add	24.56	
For Elevated Installation >40', Add	27.02	
26 05 33 13-0092 EA 1-1/2" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	79.14	22.59
For Work In Restricted Working Space, Add	16.91	
For Elevated Installation >10' To 15', Add	5.64	
For Elevated Installation >15' To 20', Add	11.28	
For Elevated Installation >20' To 25', Add	14.10	
For Elevated Installation >25' To 30', Add	19.73	
For Elevated Installation >30' To 35', Add	22.55	
For Elevated Installation >35' To 40', Add	28.19	
For Elevated Installation >40', Add	31.01	
26 05 33 13-0093 EA 2" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	93.31	24.83
For Work In Restricted Working Space, Add	18.61	
For Elevated Installation >10' To 15', Add	6.20	
For Elevated Installation >15' To 20', Add	12.40	
For Elevated Installation >20' To 25', Add	15.51	
For Elevated Installation >25' To 30', Add	21.71	
For Elevated Installation >30' To 35', Add	24.81	
For Elevated Installation >35' To 40', Add	31.01	
For Elevated Installation >40', Add	34.11	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0094	EA	2-1/2" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	131.03	31.02
		For Work In Restricted Working Space, Add	23.26	
		For Elevated Installation >10' To 15', Add	7.75	
		For Elevated Installation >15' To 20', Add	15.51	
		For Elevated Installation >20' To 25', Add	19.38	
		For Elevated Installation >25' To 30', Add	27.14	
		For Elevated Installation >30' To 35', Add	31.01	
		For Elevated Installation >35' To 40', Add	38.77	
		For Elevated Installation >40', Add	42.64	
26 05 33 13-0095	EA	3" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	179.81	42.25
		For Work In Restricted Working Space, Add	31.68	
		For Elevated Installation >10' To 15', Add	10.56	
		For Elevated Installation >15' To 20', Add	21.12	
		For Elevated Installation >20' To 25', Add	26.40	
		For Elevated Installation >25' To 30', Add	36.96	
		For Elevated Installation >30' To 35', Add	42.24	
		For Elevated Installation >35' To 40', Add	52.81	
		For Elevated Installation >40', Add	58.09	
26 05 33 13-0096	EA	3-1/2" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	236.52	47.64
		For Work In Restricted Working Space, Add	35.74	
		For Elevated Installation >10' To 15', Add	11.91	
		For Elevated Installation >15' To 20', Add	23.83	
		For Elevated Installation >20' To 25', Add	29.78	
		For Elevated Installation >25' To 30', Add	41.70	
		For Elevated Installation >30' To 35', Add	47.65	
		For Elevated Installation >35' To 40', Add	59.57	
		For Elevated Installation >40', Add	65.52	
26 05 33 13-0097	EA	4" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	288.12	62.03
		For Work In Restricted Working Space, Add	46.51	
		For Elevated Installation >10' To 15', Add	15.50	
		For Elevated Installation >15' To 20', Add	31.01	
		For Elevated Installation >20' To 25', Add	38.76	
		For Elevated Installation >25' To 30', Add	54.26	
		For Elevated Installation >30' To 35', Add	62.02	
		For Elevated Installation >35' To 40', Add	77.52	
		For Elevated Installation >40', Add	85.27	
26 05 33 13-0098	EA	5" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	498.26	101.13
		For Work In Restricted Working Space, Add	75.85	
		For Elevated Installation >10' To 15', Add	25.28	
		For Elevated Installation >15' To 20', Add	50.57	
		For Elevated Installation >20' To 25', Add	63.21	
		For Elevated Installation >25' To 30', Add	88.49	
		For Elevated Installation >30' To 35', Add	101.14	
		For Elevated Installation >35' To 40', Add	126.42	
		For Elevated Installation >40', Add	139.06	
26 05 33 13-0099	EA	6" Rigid Galvanized Steel (RGS) 45 Degree Standard Radius Elbow	749.05	151.92
		For Work In Restricted Working Space, Add	113.93	
		For Elevated Installation >10' To 15', Add	37.98	
		For Elevated Installation >15' To 20', Add	75.95	
		For Elevated Installation >20' To 25', Add	94.94	
		For Elevated Installation >25' To 30', Add	132.92	
		For Elevated Installation >30' To 35', Add	151.91	
		For Elevated Installation >35' To 40', Add	189.89	
		For Elevated Installation >40', Add	208.87	
26 05 33 13-0100		Rigid Galvanized Steel (RGS) 12" Large Radius Elbow (26 05 33 13-0060) See CSI section 26 05 33 13-2319 for conduit field bending.		
26 05 33 13-0101	EA	1" Rigid Galvanized Steel (RGS) 12" Large Radius Elbow	82.09	27.76
		For Work In Restricted Working Space, Add	16.65	
		For Elevated Installation >10' To 15', Add	5.55	
		For Elevated Installation >15' To 20', Add	11.10	
		For Elevated Installation >20' To 25', Add	13.88	
		For Elevated Installation >25' To 30', Add	19.43	
		For Elevated Installation >30' To 35', Add	22.20	
		For Elevated Installation >35' To 40', Add	27.76	
		For Elevated Installation >40', Add	30.53	
26 05 33 13-0102	EA	1-1/4" Rigid Galvanized Steel (RGS) 12" Large Radius Elbow	94.61	32.14
		For Work In Restricted Working Space, Add	19.28	
		For Elevated Installation >10' To 15', Add	6.43	
		For Elevated Installation >15' To 20', Add	12.85	
		For Elevated Installation >20' To 25', Add	16.07	
		For Elevated Installation >25' To 30', Add	22.49	
		For Elevated Installation >30' To 35', Add	25.71	
		For Elevated Installation >35' To 40', Add	32.14	
		For Elevated Installation >40', Add	35.35	
26 05 33 13-0103	EA	1-1/2" Rigid Galvanized Steel (RGS) 12" Large Radius Elbow	109.38	36.52
		For Work In Restricted Working Space, Add	21.91	
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.22	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 05 33 13-0104	EA 2" Rigid Galvanized Steel (RGS) 12" Large Radius Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	123.16 24.10 8.03 16.07 20.09 28.12 32.14 40.17 44.19		40.17
26 05 33 13-0105	Rigid Galvanized Steel (RGS) 15" Large Radius Elbow (26 05 33 13-0060) See CSI section 26 05 33 13-2319 for conduit field bending.			
26 05 33 13-0106	EA 1" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	88.98 16.65 5.55 11.10 13.88 19.43 22.20 27.76 30.53		27.76
26 05 33 13-0107	EA 1-1/4" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	103.47 19.28 6.43 12.85 16.07 22.49 25.71 32.14 35.35		32.14
26 05 33 13-0108	EA 1-1/2" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	113.42 21.91 7.30 14.61 18.26 25.56 29.22 36.52 40.17		36.52
26 05 33 13-0109	EA 2" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	127.67 24.10 8.03 16.07 20.09 28.12 32.14 40.17 44.19		40.17
26 05 33 13-0110	EA 2-1/2" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	169.48 30.24 10.08 20.16 25.20 35.28 40.32 50.40 55.43		50.40
26 05 33 13-0111	EA 3" Rigid Galvanized Steel (RGS) 15" Large Radius Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	228.16 41.19 13.73 27.46 34.33 48.06 54.92 68.66 75.52		68.65
26 05 33 13-0112	Rigid Galvanized Steel (RGS) 18" Large Radius Elbow (26 05 33 13-0060) See CSI section 26 05 33 13-2319 for conduit field bending.			
26 05 33 13-0113	EA 1" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	89.31 16.65 5.55 11.10 13.88 19.43 22.20 27.76 30.53		27.76



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0114 EA 1-1/4" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	102.59 19.28 6.43 12.85 16.07 22.49 25.71 32.14 35.35	32.14
26 05 33 13-0115 EA 1-1/2" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	117.78 21.91 7.30 14.61 18.26 25.56 29.22 36.52 40.17	36.52
26 05 33 13-0116 EA 2" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	137.43 24.10 8.03 16.07 20.09 28.12 32.14 40.17 44.19	40.17
26 05 33 13-0117 EA 2-1/2" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	178.58 30.24 10.08 20.16 25.20 35.28 40.32 50.40 55.43	50.40
26 05 33 13-0118 EA 3" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	235.49 41.19 13.73 27.46 34.33 48.06 54.92 68.66 75.52	68.65
26 05 33 13-0119 EA 3-1/2" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	293.63 46.46 15.49 30.97 38.71 54.20 61.94 77.43 85.17	77.42
26 05 33 13-0120 EA 4" Rigid Galvanized Steel (RGS) 18" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	356.65 60.47 20.16 40.32 50.40 70.55 80.63 100.79 110.87	100.79
26 05 33 13-0121 Rigid Galvanized Steel (RGS) 24" Large Radius Elbow (26 05 33 13-0060) See CSI section 26 05 33 13-2319 for conduit field bending.		
26 05 33 13-0122 EA 1" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	100.30 16.65 5.55 11.10 13.88 19.43 22.20 27.76 30.53	27.76
26 05 33 13-0123 EA 1-1/4" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	113.38 19.28 6.43 12.85 16.07 22.49 25.71 32.14 35.35	32.14

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0124	EA	1-1/2" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	125.86	36.52
		For Work In Restricted Working Space, Add	21.91	
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.22	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	
26 05 33 13-0125	EA	2" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	149.34	40.17
		For Work In Restricted Working Space, Add	24.10	
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
26 05 33 13-0126	EA	2-1/2" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	194.82	50.40
		For Work In Restricted Working Space, Add	30.24	
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.28	
		For Elevated Installation >30' To 35', Add	40.32	
		For Elevated Installation >35' To 40', Add	50.40	
		For Elevated Installation >40', Add	55.43	
26 05 33 13-0127	EA	3" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	260.95	68.65
		For Work In Restricted Working Space, Add	41.19	
		For Elevated Installation >10' To 15', Add	13.73	
		For Elevated Installation >15' To 20', Add	27.46	
		For Elevated Installation >20' To 25', Add	34.33	
		For Elevated Installation >25' To 30', Add	48.06	
		For Elevated Installation >30' To 35', Add	54.92	
		For Elevated Installation >35' To 40', Add	68.66	
		For Elevated Installation >40', Add	75.52	
26 05 33 13-0128	EA	3-1/2" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	318.38	77.42
		For Work In Restricted Working Space, Add	46.46	
		For Elevated Installation >10' To 15', Add	15.49	
		For Elevated Installation >15' To 20', Add	30.97	
		For Elevated Installation >20' To 25', Add	38.71	
		For Elevated Installation >25' To 30', Add	54.20	
		For Elevated Installation >30' To 35', Add	61.94	
		For Elevated Installation >35' To 40', Add	77.43	
		For Elevated Installation >40', Add	85.17	
26 05 33 13-0129	EA	4" Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	376.38	100.79
		For Work In Restricted Working Space, Add	60.47	
		For Elevated Installation >10' To 15', Add	20.16	
		For Elevated Installation >15' To 20', Add	40.32	
		For Elevated Installation >20' To 25', Add	50.40	
		For Elevated Installation >25' To 30', Add	70.55	
		For Elevated Installation >30' To 35', Add	80.63	
		For Elevated Installation >35' To 40', Add	100.79	
		For Elevated Installation >40', Add	110.87	
26 05 33 13-0130		Rigid Galvanized Steel (RGS) 30" Large Radius Elbow (26 05 33 13-0060)		
		See CSI section 26 05 33 13-2319 for conduit field bending.		
26 05 33 13-0131	EA	1" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	99.63	27.76
		For Work In Restricted Working Space, Add	16.65	
		For Elevated Installation >10' To 15', Add	5.55	
		For Elevated Installation >15' To 20', Add	11.10	
		For Elevated Installation >20' To 25', Add	13.88	
		For Elevated Installation >25' To 30', Add	19.43	
		For Elevated Installation >30' To 35', Add	22.20	
		For Elevated Installation >35' To 40', Add	27.76	
		For Elevated Installation >40', Add	30.53	
26 05 33 13-0132	EA	1-1/4" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	121.39	32.14
		For Work In Restricted Working Space, Add	19.28	
		For Elevated Installation >10' To 15', Add	6.43	
		For Elevated Installation >15' To 20', Add	12.85	
		For Elevated Installation >20' To 25', Add	16.07	
		For Elevated Installation >25' To 30', Add	22.49	
		For Elevated Installation >30' To 35', Add	25.71	
		For Elevated Installation >35' To 40', Add	32.14	
		For Elevated Installation >40', Add	35.35	
26 05 33 13-0133	EA	1-1/2" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	134.54	36.52
		For Work In Restricted Working Space, Add	21.91	
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.22	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0134 EA 2" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	160.68 24.10 8.03 16.07 20.09 28.12 32.14 40.17 44.19	40.17
26 05 33 13-0135 EA 2-1/2" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	210.39 30.24 10.08 20.16 25.20 35.28 40.32 50.40 55.43	50.40
26 05 33 13-0136 EA 3" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	281.05 41.19 13.73 27.46 34.33 48.06 54.92 68.66 75.52	68.65
26 05 33 13-0137 EA 3-1/2" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	342.84 46.46 15.49 30.97 38.71 54.20 61.94 77.43 85.17	77.42
26 05 33 13-0138 EA 4" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	412.59 60.47 20.16 40.32 50.40 70.55 80.63 100.79 110.87	100.79
26 05 33 13-0139 EA 5" Rigid Galvanized Steel (RGS) 30" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	599.70 98.60 32.87 65.73 82.17 115.03 131.47 164.34 180.77	164.34
26 05 33 13-0140 Rigid Galvanized Steel (RGS) 36" Large Radius Elbow (26 05 33 13-0060) See CSI section 26 05 33 13-2319 for conduit field bending.		
26 05 33 13-0141 EA 1" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	105.50 16.65 5.55 11.10 13.88 19.43 22.20 27.76 30.53	27.76
26 05 33 13-0142 EA 1-1/4" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	125.34 19.28 6.43 12.85 16.07 22.49 25.71 32.14 35.35	32.14
26 05 33 13-0143 EA 1-1/2" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	149.75 21.91 7.30 14.61 18.26 25.56 29.22 36.52 40.17	36.52

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0144	EA		2" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	169.54	40.17
			For Work In Restricted Working Space, Add	24.10	
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
26 05 33 13-0145	EA		2-1/2" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	228.87	50.40
			For Work In Restricted Working Space, Add	30.24	
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
26 05 33 13-0146	EA		3" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	298.24	68.65
			For Work In Restricted Working Space, Add	41.19	
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.92	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.52	
26 05 33 13-0147	EA		3-1/2" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	374.44	77.42
			For Work In Restricted Working Space, Add	46.46	
			For Elevated Installation >10' To 15', Add	15.49	
			For Elevated Installation >15' To 20', Add	30.97	
			For Elevated Installation >20' To 25', Add	38.71	
			For Elevated Installation >25' To 30', Add	54.20	
			For Elevated Installation >30' To 35', Add	61.94	
			For Elevated Installation >35' To 40', Add	77.43	
			For Elevated Installation >40', Add	85.17	
26 05 33 13-0148	EA		4" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	429.63	100.79
			For Work In Restricted Working Space, Add	60.47	
			For Elevated Installation >10' To 15', Add	20.16	
			For Elevated Installation >15' To 20', Add	40.32	
			For Elevated Installation >20' To 25', Add	50.40	
			For Elevated Installation >25' To 30', Add	70.55	
			For Elevated Installation >30' To 35', Add	80.63	
			For Elevated Installation >35' To 40', Add	100.79	
			For Elevated Installation >40', Add	110.87	
26 05 33 13-0149	EA		5" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	738.69	164.34
			For Work In Restricted Working Space, Add	98.60	
			For Elevated Installation >10' To 15', Add	32.87	
			For Elevated Installation >15' To 20', Add	65.73	
			For Elevated Installation >20' To 25', Add	82.17	
			For Elevated Installation >25' To 30', Add	115.03	
			For Elevated Installation >30' To 35', Add	131.47	
			For Elevated Installation >35' To 40', Add	164.34	
			For Elevated Installation >40', Add	180.77	
26 05 33 13-0150	EA		6" Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	944.21	246.87
			For Work In Restricted Working Space, Add	148.13	
			For Elevated Installation >10' To 15', Add	49.38	
			For Elevated Installation >15' To 20', Add	98.75	
			For Elevated Installation >20' To 25', Add	123.44	
			For Elevated Installation >25' To 30', Add	172.81	
			For Elevated Installation >30' To 35', Add	197.50	
			For Elevated Installation >35' To 40', Add	246.88	
			For Elevated Installation >40', Add	271.56	
26 05 33 13-0151			Rigid Galvanized Steel (RGS) 42" Large Radius Elbow (26 05 33 13-0060) See CSI section 26 05 33 13-2319 for conduit field bending.		
26 05 33 13-0152	EA		1" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow	114.10	27.76
			For Work In Restricted Working Space, Add	16.65	
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
26 05 33 13-0153	EA		1-1/4" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow	135.84	32.14
			For Work In Restricted Working Space, Add	19.28	
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0154	EA	1-1/2" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow.....	160.91	36.52
		For Work In Restricted Working Space, Add	21.91	
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.22	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	
26 05 33 13-0155	EA	2" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow.....	181.21	40.17
		For Work In Restricted Working Space, Add	24.10	
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
26 05 33 13-0156	EA	2-1/2" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow.....	242.99	50.40
		For Work In Restricted Working Space, Add	30.24	
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.28	
		For Elevated Installation >30' To 35', Add	40.32	
		For Elevated Installation >35' To 40', Add	50.40	
		For Elevated Installation >40', Add	55.43	
26 05 33 13-0157	EA	3" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow.....	323.43	68.65
		For Work In Restricted Working Space, Add	41.19	
		For Elevated Installation >10' To 15', Add	13.73	
		For Elevated Installation >15' To 20', Add	27.46	
		For Elevated Installation >20' To 25', Add	34.33	
		For Elevated Installation >25' To 30', Add	48.06	
		For Elevated Installation >30' To 35', Add	54.92	
		For Elevated Installation >35' To 40', Add	68.66	
		For Elevated Installation >40', Add	75.52	
26 05 33 13-0158	EA	3-1/2" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow.....	399.70	77.42
		For Work In Restricted Working Space, Add	46.46	
		For Elevated Installation >10' To 15', Add	15.49	
		For Elevated Installation >15' To 20', Add	30.97	
		For Elevated Installation >20' To 25', Add	38.71	
		For Elevated Installation >25' To 30', Add	54.20	
		For Elevated Installation >30' To 35', Add	61.94	
		For Elevated Installation >35' To 40', Add	77.43	
		For Elevated Installation >40', Add	85.17	
26 05 33 13-0159	EA	4" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow.....	502.31	100.79
		For Work In Restricted Working Space, Add	60.47	
		For Elevated Installation >10' To 15', Add	20.16	
		For Elevated Installation >15' To 20', Add	40.32	
		For Elevated Installation >20' To 25', Add	50.40	
		For Elevated Installation >25' To 30', Add	70.55	
		For Elevated Installation >30' To 35', Add	80.63	
		For Elevated Installation >35' To 40', Add	100.79	
		For Elevated Installation >40', Add	110.87	
26 05 33 13-0160	EA	5" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow.....	838.96	164.34
		For Work In Restricted Working Space, Add	98.60	
		For Elevated Installation >10' To 15', Add	32.87	
		For Elevated Installation >15' To 20', Add	65.73	
		For Elevated Installation >20' To 25', Add	82.17	
		For Elevated Installation >25' To 30', Add	115.03	
		For Elevated Installation >30' To 35', Add	131.47	
		For Elevated Installation >35' To 40', Add	164.34	
		For Elevated Installation >40', Add	180.77	
26 05 33 13-0161	EA	6" Rigid Galvanized Steel (RGS) 42" Large Radius Elbow.....	1,031.03	246.87
		For Work In Restricted Working Space, Add	148.13	
		For Elevated Installation >10' To 15', Add	49.38	
		For Elevated Installation >15' To 20', Add	98.75	
		For Elevated Installation >20' To 25', Add	123.44	
		For Elevated Installation >25' To 30', Add	172.81	
		For Elevated Installation >30' To 35', Add	197.50	
		For Elevated Installation >35' To 40', Add	246.88	
		For Elevated Installation >40', Add	271.56	
26 05 33 13-0162		Rigid Galvanized Steel (RGS) 48" Large Radius Elbow (26 05 33 13-0060)		
		See CSI section 26 05 33 13-2319 for conduit field bending.		
26 05 33 13-0163	EA	1" Rigid Galvanized Steel (RGS) 48" Large Radius Elbow.....	121.26	27.76
		For Work In Restricted Working Space, Add	16.65	
		For Elevated Installation >10' To 15', Add	5.55	
		For Elevated Installation >15' To 20', Add	11.10	
		For Elevated Installation >20' To 25', Add	13.88	
		For Elevated Installation >25' To 30', Add	19.43	
		For Elevated Installation >30' To 35', Add	22.20	
		For Elevated Installation >35' To 40', Add	27.76	
		For Elevated Installation >40', Add	30.53	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0164	EA	1-1/4"	Rigid Galvanized Steel (RGS) 48" Large Radius Elbow.....	143.93	32.14
			For Work In Restricted Working Space, Add	19.28	
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
26 05 33 13-0165	EA	1-1/2"	Rigid Galvanized Steel (RGS) 48" Large Radius Elbow.....	167.97	36.52
			For Work In Restricted Working Space, Add	21.97	
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
26 05 33 13-0166	EA	2"	Rigid Galvanized Steel (RGS) 48" Large Radius Elbow.....	203.02	40.17
			For Work In Restricted Working Space, Add	24.10	
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
26 05 33 13-0167	EA	2-1/2"	Rigid Galvanized Steel (RGS) 48" Large Radius Elbow.....	269.05	50.40
			For Work In Restricted Working Space, Add	30.24	
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
26 05 33 13-0168	EA	3"	Rigid Galvanized Steel (RGS) 48" Large Radius Elbow.....	348.81	68.65
			For Work In Restricted Working Space, Add	41.19	
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.92	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.52	
26 05 33 13-0169	EA	3-1/2"	Rigid Galvanized Steel (RGS) 48" Large Radius Elbow.....	431.46	77.42
			For Work In Restricted Working Space, Add	46.46	
			For Elevated Installation >10' To 15', Add	15.49	
			For Elevated Installation >15' To 20', Add	30.97	
			For Elevated Installation >20' To 25', Add	38.71	
			For Elevated Installation >25' To 30', Add	54.20	
			For Elevated Installation >30' To 35', Add	61.94	
			For Elevated Installation >35' To 40', Add	77.43	
			For Elevated Installation >40', Add	85.17	
26 05 33 13-0170	EA	4"	Rigid Galvanized Steel (RGS) 48" Large Radius Elbow.....	540.89	100.79
			For Work In Restricted Working Space, Add	60.47	
			For Elevated Installation >10' To 15', Add	20.16	
			For Elevated Installation >15' To 20', Add	40.32	
			For Elevated Installation >20' To 25', Add	50.40	
			For Elevated Installation >25' To 30', Add	70.55	
			For Elevated Installation >30' To 35', Add	80.63	
			For Elevated Installation >35' To 40', Add	100.79	
			For Elevated Installation >40', Add	110.87	
26 05 33 13-0171	EA	5"	Rigid Galvanized Steel (RGS) 48" Large Radius Elbow.....	870.36	164.34
			For Work In Restricted Working Space, Add	98.60	
			For Elevated Installation >10' To 15', Add	32.87	
			For Elevated Installation >15' To 20', Add	65.73	
			For Elevated Installation >20' To 25', Add	82.17	
			For Elevated Installation >25' To 30', Add	115.03	
			For Elevated Installation >30' To 35', Add	131.47	
			For Elevated Installation >35' To 40', Add	164.34	
			For Elevated Installation >40', Add	180.77	
26 05 33 13-0172	EA	6"	Rigid Galvanized Steel (RGS) 48" Large Radius Elbow.....	1,048.60	246.87
			For Work In Restricted Working Space, Add	148.13	
			For Elevated Installation >10' To 15', Add	49.38	
			For Elevated Installation >15' To 20', Add	98.75	
			For Elevated Installation >20' To 25', Add	123.44	
			For Elevated Installation >25' To 30', Add	172.81	
			For Elevated Installation >30' To 35', Add	197.50	
			For Elevated Installation >35' To 40', Add	246.88	
			For Elevated Installation >40', Add	271.56	

26 05 33 13-0173 Rigid Galvanized Steel (RGS) Plastic Insulating Bushing (26 05 33 13-0060)



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0174	EA		1/2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	14.72	7.17
			For Work In Restricted Working Space, Add	4.30	
			For Elevated Installation >10' To 15', Add	1.43	
			For Elevated Installation >15' To 20', Add	2.87	
			For Elevated Installation >20' To 25', Add	3.58	
			For Elevated Installation >25' To 30', Add	5.02	
			For Elevated Installation >30' To 35', Add	5.73	
			For Elevated Installation >35' To 40', Add	7.17	
			For Elevated Installation >40', Add	7.68	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.30	
26 05 33 13-0175	EA		3/4" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	15.79	7.64
			For Work In Restricted Working Space, Add	4.58	
			For Elevated Installation >10' To 15', Add	1.53	
			For Elevated Installation >15' To 20', Add	3.06	
			For Elevated Installation >20' To 25', Add	3.82	
			For Elevated Installation >25' To 30', Add	5.35	
			For Elevated Installation >30' To 35', Add	6.11	
			For Elevated Installation >35' To 40', Add	7.64	
			For Elevated Installation >40', Add	8.40	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.58	
26 05 33 13-0176	EA		1" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	17.97	8.59
			For Work In Restricted Working Space, Add	5.16	
			For Elevated Installation >10' To 15', Add	1.72	
			For Elevated Installation >15' To 20', Add	3.44	
			For Elevated Installation >20' To 25', Add	4.30	
			For Elevated Installation >25' To 30', Add	6.02	
			For Elevated Installation >30' To 35', Add	6.88	
			For Elevated Installation >35' To 40', Add	8.60	
			For Elevated Installation >40', Add	9.45	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.16	
26 05 33 13-0177	EA		1-1/4" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	20.22	9.55
			For Work In Restricted Working Space, Add	5.73	
			For Elevated Installation >10' To 15', Add	1.91	
			For Elevated Installation >15' To 20', Add	3.82	
			For Elevated Installation >20' To 25', Add	4.78	
			For Elevated Installation >25' To 30', Add	6.69	
			For Elevated Installation >30' To 35', Add	7.64	
			For Elevated Installation >35' To 40', Add	9.55	
			For Elevated Installation >40', Add	10.51	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.73	
26 05 33 13-0178	EA		1-1/2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	25.42	11.94
			For Work In Restricted Working Space, Add	7.16	
			For Elevated Installation >10' To 15', Add	2.39	
			For Elevated Installation >15' To 20', Add	4.78	
			For Elevated Installation >20' To 25', Add	5.97	
			For Elevated Installation >25' To 30', Add	8.36	
			For Elevated Installation >30' To 35', Add	9.55	
			For Elevated Installation >35' To 40', Add	11.94	
			For Elevated Installation >40', Add	13.13	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.16	
26 05 33 13-0179	EA		2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	31.50	14.33
			For Work In Restricted Working Space, Add	8.60	
			For Elevated Installation >10' To 15', Add	2.87	
			For Elevated Installation >15' To 20', Add	5.73	
			For Elevated Installation >20' To 25', Add	7.16	
			For Elevated Installation >25' To 30', Add	10.03	
			For Elevated Installation >30' To 35', Add	11.46	
			For Elevated Installation >35' To 40', Add	14.33	
			For Elevated Installation >40', Add	15.76	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.60	
26 05 33 13-0180	EA		2-1/2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	39.73	16.71
			For Work In Restricted Working Space, Add	10.03	
			For Elevated Installation >10' To 15', Add	3.34	
			For Elevated Installation >15' To 20', Add	6.69	
			For Elevated Installation >20' To 25', Add	8.36	
			For Elevated Installation >25' To 30', Add	11.70	
			For Elevated Installation >30' To 35', Add	13.37	
			For Elevated Installation >35' To 40', Add	16.72	
			For Elevated Installation >40', Add	18.39	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.03	
26 05 33 13-0181	EA		3" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	44.85	19.10
			For Work In Restricted Working Space, Add	11.46	
			For Elevated Installation >10' To 15', Add	3.82	
			For Elevated Installation >15' To 20', Add	7.64	
			For Elevated Installation >20' To 25', Add	9.55	
			For Elevated Installation >25' To 30', Add	13.37	
			For Elevated Installation >30' To 35', Add	15.28	
			For Elevated Installation >35' To 40', Add	19.11	
			For Elevated Installation >40', Add	21.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0182	EA		3-1/2" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	52.20	17.97
			For Work In Restricted Working Space, Add	12.89	
			For Elevated Installation >10' To 15', Add	4.30	
			For Elevated Installation >15' To 20', Add	8.60	
			For Elevated Installation >20' To 25', Add	10.75	
			For Elevated Installation >25' To 30', Add	15.04	
			For Elevated Installation >30' To 35', Add	17.19	
			For Elevated Installation >35' To 40', Add	21.49	
			For Elevated Installation >40', Add	23.64	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.89	
26 05 33 13-0183	EA		4" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	57.92	23.88
			For Work In Restricted Working Space, Add	14.33	
			For Elevated Installation >10' To 15', Add	4.78	
			For Elevated Installation >15' To 20', Add	9.55	
			For Elevated Installation >20' To 25', Add	11.94	
			For Elevated Installation >25' To 30', Add	16.72	
			For Elevated Installation >30' To 35', Add	19.10	
			For Elevated Installation >35' To 40', Add	23.88	
			For Elevated Installation >40', Add	26.27	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.33	
26 05 33 13-0184	EA		5" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	69.85	26.27
			For Work In Restricted Working Space, Add	15.76	
			For Elevated Installation >10' To 15', Add	5.25	
			For Elevated Installation >15' To 20', Add	10.51	
			For Elevated Installation >20' To 25', Add	13.13	
			For Elevated Installation >25' To 30', Add	18.39	
			For Elevated Installation >30' To 35', Add	21.01	
			For Elevated Installation >35' To 40', Add	26.27	
			For Elevated Installation >40', Add	28.89	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.76	
26 05 33 13-0185	EA		6" Rigid Galvanized Steel (RGS) Plastic Insulating Bushing	101.17	28.65
			For Work In Restricted Working Space, Add	17.19	
			For Elevated Installation >10' To 15', Add	5.73	
			For Elevated Installation >15' To 20', Add	11.46	
			For Elevated Installation >20' To 25', Add	14.33	
			For Elevated Installation >25' To 30', Add	20.06	
			For Elevated Installation >30' To 35', Add	22.92	
			For Elevated Installation >35' To 40', Add	28.65	
			For Elevated Installation >40', Add	31.52	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.19	
26 05 33 13-0186			Rigid Galvanized Steel (RGS) Steel Bushing (26 05 33 13-0060)	17.81	8.43
26 05 33 13-0187	EA		1/2" Rigid Galvanized Steel (RGS) Steel Bushing	5.06	
			For Work In Restricted Working Space, Add	1.69	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	4.21	
			For Elevated Installation >20' To 25', Add	5.90	
			For Elevated Installation >25' To 30', Add	6.74	
			For Elevated Installation >30' To 35', Add	8.43	
			For Elevated Installation >35' To 40', Add	9.27	
			For Elevated Installation >40', Add	5.06	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-0188	EA		3/4" Rigid Galvanized Steel (RGS) Steel Bushing	19.38	8.99
			For Work In Restricted Working Space, Add	5.39	
			For Elevated Installation >10' To 15', Add	1.80	
			For Elevated Installation >15' To 20', Add	3.59	
			For Elevated Installation >20' To 25', Add	4.49	
			For Elevated Installation >25' To 30', Add	6.29	
			For Elevated Installation >30' To 35', Add	7.19	
			For Elevated Installation >35' To 40', Add	8.99	
			For Elevated Installation >40', Add	9.88	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.39	
26 05 33 13-0189	EA		1" Rigid Galvanized Steel (RGS) Steel Bushing	22.67	10.12
			For Work In Restricted Working Space, Add	6.07	
			For Elevated Installation >10' To 15', Add	2.02	
			For Elevated Installation >15' To 20', Add	4.05	
			For Elevated Installation >20' To 25', Add	5.06	
			For Elevated Installation >25' To 30', Add	7.08	
			For Elevated Installation >30' To 35', Add	8.09	
			For Elevated Installation >35' To 40', Add	10.12	
			For Elevated Installation >40', Add	11.13	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.07	
26 05 33 13-0190	EA		1-1/4" Rigid Galvanized Steel (RGS) Steel Bushing	25.50	11.24
			For Work In Restricted Working Space, Add	6.74	
			For Elevated Installation >10' To 15', Add	2.25	
			For Elevated Installation >15' To 20', Add	4.50	
			For Elevated Installation >20' To 25', Add	5.62	
			For Elevated Installation >25' To 30', Add	7.87	
			For Elevated Installation >30' To 35', Add	8.99	
			For Elevated Installation >35' To 40', Add	11.24	
			For Elevated Installation >40', Add	12.36	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.74	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0191	EA	1-1/2" Rigid Galvanized Steel (RGS) Steel Bushing.....	32.55	14.05
		For Work In Restricted Working Space, Add	8.43	
		For Elevated Installation >10' To 15', Add	2.61	
		For Elevated Installation >15' To 20', Add	5.62	
		For Elevated Installation >20' To 25', Add	7.02	
		For Elevated Installation >25' To 30', Add	9.83	
		For Elevated Installation >30' To 35', Add	11.24	
		For Elevated Installation >35' To 40', Add	14.05	
		For Elevated Installation >40', Add	15.45	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-0192	EA	2" Rigid Galvanized Steel (RGS) Steel Bushing.....	38.51	16.85
		For Work In Restricted Working Space, Add	10.11	
		For Elevated Installation >10' To 15', Add	3.37	
		For Elevated Installation >15' To 20', Add	6.74	
		For Elevated Installation >20' To 25', Add	8.43	
		For Elevated Installation >25' To 30', Add	11.80	
		For Elevated Installation >30' To 35', Add	13.48	
		For Elevated Installation >35' To 40', Add	16.86	
		For Elevated Installation >40', Add	18.54	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.11	
26 05 33 13-0193	EA	2-1/2" Rigid Galvanized Steel (RGS) Steel Bushing.....	54.41	19.67
		For Work In Restricted Working Space, Add	11.80	
		For Elevated Installation >10' To 15', Add	3.93	
		For Elevated Installation >15' To 20', Add	7.87	
		For Elevated Installation >20' To 25', Add	9.83	
		For Elevated Installation >25' To 30', Add	13.77	
		For Elevated Installation >30' To 35', Add	15.73	
		For Elevated Installation >35' To 40', Add	19.67	
		For Elevated Installation >40', Add	21.63	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.80	
26 05 33 13-0194	EA	3" Rigid Galvanized Steel (RGS) Steel Bushing.....	64.73	22.48
		For Work In Restricted Working Space, Add	13.48	
		For Elevated Installation >10' To 15', Add	4.49	
		For Elevated Installation >15' To 20', Add	8.99	
		For Elevated Installation >20' To 25', Add	11.24	
		For Elevated Installation >25' To 30', Add	15.73	
		For Elevated Installation >30' To 35', Add	17.98	
		For Elevated Installation >35' To 40', Add	22.47	
		For Elevated Installation >40', Add	24.72	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.48	
26 05 33 13-0195	EA	3-1/2" Rigid Galvanized Steel (RGS) Steel Bushing.....	96.78	25.28
		For Work In Restricted Working Space, Add	15.17	
		For Elevated Installation >10' To 15', Add	5.06	
		For Elevated Installation >15' To 20', Add	10.11	
		For Elevated Installation >20' To 25', Add	12.64	
		For Elevated Installation >25' To 30', Add	17.70	
		For Elevated Installation >30' To 35', Add	20.23	
		For Elevated Installation >35' To 40', Add	25.29	
		For Elevated Installation >40', Add	27.81	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.17	
26 05 33 13-0196	EA	4" Rigid Galvanized Steel (RGS) Steel Bushing.....	131.13	28.09
		For Work In Restricted Working Space, Add	16.85	
		For Elevated Installation >10' To 15', Add	5.62	
		For Elevated Installation >15' To 20', Add	11.24	
		For Elevated Installation >20' To 25', Add	14.05	
		For Elevated Installation >25' To 30', Add	19.66	
		For Elevated Installation >30' To 35', Add	22.47	
		For Elevated Installation >35' To 40', Add	28.09	
		For Elevated Installation >40', Add	30.90	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.85	
26 05 33 13-0197	EA	5" Rigid Galvanized Steel (RGS) Steel Bushing.....	175.48	30.90
		For Work In Restricted Working Space, Add	18.54	
		For Elevated Installation >10' To 15', Add	6.18	
		For Elevated Installation >15' To 20', Add	12.36	
		For Elevated Installation >20' To 25', Add	15.45	
		For Elevated Installation >25' To 30', Add	21.63	
		For Elevated Installation >30' To 35', Add	24.72	
		For Elevated Installation >35' To 40', Add	30.90	
		For Elevated Installation >40', Add	33.99	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.54	
26 05 33 13-0198	EA	6" Rigid Galvanized Steel (RGS) Steel Bushing.....	259.28	33.71
		For Work In Restricted Working Space, Add	20.23	
		For Elevated Installation >10' To 15', Add	6.74	
		For Elevated Installation >15' To 20', Add	13.48	
		For Elevated Installation >20' To 25', Add	16.86	
		For Elevated Installation >25' To 30', Add	23.60	
		For Elevated Installation >30' To 35', Add	26.97	
		For Elevated Installation >35' To 40', Add	33.71	
		For Elevated Installation >40', Add	37.08	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.23	

26 05 33 13-0199 Rigid Galvanized Steel (RGS) Steel Insulated Bushing (26 05 33 13-0060)

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33	13-0200	EA	1/2" Rigid Galvanized Steel (RGS) Steel Insulated Bushing.....	18.95	8.43
			For Work In Restricted Working Space, Add	5.06	
			For Elevated Installation >10' To 15', Add	1.69	
			For Elevated Installation >15' To 20', Add	3.37	
			For Elevated Installation >20' To 25', Add	4.21	
			For Elevated Installation >25' To 30', Add	5.90	
			For Elevated Installation >30' To 35', Add	6.74	
			For Elevated Installation >35' To 40', Add	8.43	
			For Elevated Installation >40', Add	9.27	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33	13-0201	EA	3/4" Rigid Galvanized Steel (RGS) Steel Insulated Bushing.....	21.09	8.99
			For Work In Restricted Working Space, Add	5.39	
			For Elevated Installation >10' To 15', Add	1.80	
			For Elevated Installation >15' To 20', Add	3.59	
			For Elevated Installation >20' To 25', Add	4.49	
			For Elevated Installation >25' To 30', Add	6.29	
			For Elevated Installation >30' To 35', Add	7.19	
			For Elevated Installation >35' To 40', Add	8.99	
			For Elevated Installation >40', Add	9.88	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.39	
26 05 33	13-0202	EA	1" Rigid Galvanized Steel (RGS) Steel Insulated Bushing.....	24.83	10.12
			For Work In Restricted Working Space, Add	6.07	
			For Elevated Installation >10' To 15', Add	2.02	
			For Elevated Installation >15' To 20', Add	4.05	
			For Elevated Installation >20' To 25', Add	5.06	
			For Elevated Installation >25' To 30', Add	7.08	
			For Elevated Installation >30' To 35', Add	8.09	
			For Elevated Installation >35' To 40', Add	10.12	
			For Elevated Installation >40', Add	11.13	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.07	
26 05 33	13-0203	EA	1-1/4" Rigid Galvanized Steel (RGS) Steel Insulated Bushing.....	29.14	11.24
			For Work In Restricted Working Space, Add	6.74	
			For Elevated Installation >10' To 15', Add	2.25	
			For Elevated Installation >15' To 20', Add	4.50	
			For Elevated Installation >20' To 25', Add	5.62	
			For Elevated Installation >25' To 30', Add	7.87	
			For Elevated Installation >30' To 35', Add	8.99	
			For Elevated Installation >35' To 40', Add	11.24	
			For Elevated Installation >40', Add	12.36	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.74	
26 05 33	13-0204	EA	1-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Bushing.....	36.35	14.05
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33	13-0205	EA	2" Rigid Galvanized Steel (RGS) Steel Insulated Bushing.....	45.24	16.85
			For Work In Restricted Working Space, Add	10.11	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.43	
			For Elevated Installation >25' To 30', Add	11.80	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.86	
			For Elevated Installation >40', Add	18.54	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.11	
26 05 33	13-0206	EA	2-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Bushing.....	63.54	19.67
			For Work In Restricted Working Space, Add	11.80	
			For Elevated Installation >10' To 15', Add	3.93	
			For Elevated Installation >15' To 20', Add	7.87	
			For Elevated Installation >20' To 25', Add	9.83	
			For Elevated Installation >25' To 30', Add	13.77	
			For Elevated Installation >30' To 35', Add	15.73	
			For Elevated Installation >35' To 40', Add	19.67	
			For Elevated Installation >40', Add	21.63	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.80	
26 05 33	13-0207	EA	3" Rigid Galvanized Steel (RGS) Steel Insulated Bushing.....	75.43	22.48
			For Work In Restricted Working Space, Add	13.48	
			For Elevated Installation >10' To 15', Add	4.49	
			For Elevated Installation >15' To 20', Add	8.99	
			For Elevated Installation >20' To 25', Add	11.24	
			For Elevated Installation >25' To 30', Add	15.73	
			For Elevated Installation >30' To 35', Add	17.98	
			For Elevated Installation >35' To 40', Add	22.47	
			For Elevated Installation >40', Add	24.72	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.48	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0208	EA	3-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Bushing	98.77	25.28
		For Work In Restricted Working Space, Add	15.17	
		For Elevated Installation >10' To 15', Add	5.06	
		For Elevated Installation >15' To 20', Add	10.11	
		For Elevated Installation >20' To 25', Add	12.64	
		For Elevated Installation >25' To 30', Add	17.70	
		For Elevated Installation >30' To 35', Add	20.23	
		For Elevated Installation >35' To 40', Add	25.29	
		For Elevated Installation >40', Add	27.81	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.17	
26 05 33 13-0209	EA	4" Rigid Galvanized Steel (RGS) Steel Insulated Bushing	140.04	28.09
		For Work In Restricted Working Space, Add	16.85	
		For Elevated Installation >10' To 15', Add	5.62	
		For Elevated Installation >15' To 20', Add	11.24	
		For Elevated Installation >20' To 25', Add	14.05	
		For Elevated Installation >25' To 30', Add	19.66	
		For Elevated Installation >30' To 35', Add	22.47	
		For Elevated Installation >35' To 40', Add	28.09	
		For Elevated Installation >40', Add	30.90	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.85	
26 05 33 13-0210	EA	5" Rigid Galvanized Steel (RGS) Steel Insulated Bushing	185.19	30.90
		For Work In Restricted Working Space, Add	18.54	
		For Elevated Installation >10' To 15', Add	6.18	
		For Elevated Installation >15' To 20', Add	12.36	
		For Elevated Installation >20' To 25', Add	15.45	
		For Elevated Installation >25' To 30', Add	21.63	
		For Elevated Installation >30' To 35', Add	24.72	
		For Elevated Installation >35' To 40', Add	30.90	
		For Elevated Installation >40', Add	33.99	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.54	
26 05 33 13-0211	EA	6" Rigid Galvanized Steel (RGS) Steel Insulated Bushing	262.71	33.71
		For Work In Restricted Working Space, Add	20.23	
		For Elevated Installation >10' To 15', Add	6.74	
		For Elevated Installation >15' To 20', Add	13.48	
		For Elevated Installation >20' To 25', Add	16.86	
		For Elevated Installation >25' To 30', Add	23.60	
		For Elevated Installation >30' To 35', Add	26.97	
		For Elevated Installation >35' To 40', Add	33.71	
		For Elevated Installation >40', Add	37.08	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.23	
26 05 33 13-0212		Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing (26 05 33 13-0060)		
26 05 33 13-0213	EA	1/2" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing	28.70	10.12
		For Work In Restricted Working Space, Add	6.07	
		For Elevated Installation >10' To 15', Add	2.02	
		For Elevated Installation >15' To 20', Add	4.05	
		For Elevated Installation >20' To 25', Add	5.06	
		For Elevated Installation >25' To 30', Add	7.08	
		For Elevated Installation >30' To 35', Add	8.09	
		For Elevated Installation >35' To 40', Add	10.12	
		For Elevated Installation >40', Add	11.13	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.07	
26 05 33 13-0214	EA	3/4" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing	32.15	11.24
		For Work In Restricted Working Space, Add	6.74	
		For Elevated Installation >10' To 15', Add	2.25	
		For Elevated Installation >15' To 20', Add	4.50	
		For Elevated Installation >20' To 25', Add	5.62	
		For Elevated Installation >25' To 30', Add	7.87	
		For Elevated Installation >30' To 35', Add	8.99	
		For Elevated Installation >35' To 40', Add	11.24	
		For Elevated Installation >40', Add	12.36	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.74	
26 05 33 13-0215	EA	1" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing	36.78	12.36
		For Work In Restricted Working Space, Add	7.42	
		For Elevated Installation >10' To 15', Add	2.47	
		For Elevated Installation >15' To 20', Add	4.94	
		For Elevated Installation >20' To 25', Add	6.18	
		For Elevated Installation >25' To 30', Add	8.65	
		For Elevated Installation >30' To 35', Add	9.89	
		For Elevated Installation >35' To 40', Add	12.36	
		For Elevated Installation >40', Add	13.60	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-0216	EA	1-1/4" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing	43.69	14.05
		For Work In Restricted Working Space, Add	8.43	
		For Elevated Installation >10' To 15', Add	2.81	
		For Elevated Installation >15' To 20', Add	5.62	
		For Elevated Installation >20' To 25', Add	7.02	
		For Elevated Installation >25' To 30', Add	9.83	
		For Elevated Installation >30' To 35', Add	11.24	
		For Elevated Installation >35' To 40', Add	14.05	
		For Elevated Installation >40', Add	15.45	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-0217	EA 1-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing.....	52.84	17.41
	For Work In Restricted Working Space, Add	10.45	
	For Elevated Installation >10' To 15', Add	3.48	
	For Elevated Installation >15' To 20', Add	6.97	
	For Elevated Installation >20' To 25', Add	8.71	
	For Elevated Installation >25' To 30', Add	12.19	
	For Elevated Installation >30' To 35', Add	13.94	
	For Elevated Installation >35' To 40', Add	17.42	
	For Elevated Installation >40', Add	19.16	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.45	
26 05 33 13-0218	EA 2" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing.....	66.58	20.79
	For Work In Restricted Working Space, Add	12.47	
	For Elevated Installation >10' To 15', Add	4.16	
	For Elevated Installation >15' To 20', Add	8.31	
	For Elevated Installation >20' To 25', Add	10.39	
	For Elevated Installation >25' To 30', Add	14.55	
	For Elevated Installation >30' To 35', Add	16.63	
	For Elevated Installation >35' To 40', Add	20.79	
	For Elevated Installation >40', Add	22.86	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.47	
26 05 33 13-0219	EA 2-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing.....	89.18	24.16
	For Work In Restricted Working Space, Add	14.50	
	For Elevated Installation >10' To 15', Add	4.83	
	For Elevated Installation >15' To 20', Add	9.66	
	For Elevated Installation >20' To 25', Add	12.08	
	For Elevated Installation >25' To 30', Add	16.91	
	For Elevated Installation >30' To 35', Add	19.33	
	For Elevated Installation >35' To 40', Add	24.16	
	For Elevated Installation >40', Add	26.58	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.50	
26 05 33 13-0220	EA 3" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing.....	98.33	28.09
	For Work In Restricted Working Space, Add	16.85	
	For Elevated Installation >10' To 15', Add	5.62	
	For Elevated Installation >15' To 20', Add	11.24	
	For Elevated Installation >20' To 25', Add	14.05	
	For Elevated Installation >25' To 30', Add	19.66	
	For Elevated Installation >30' To 35', Add	22.47	
	For Elevated Installation >35' To 40', Add	28.09	
	For Elevated Installation >40', Add	30.90	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.85	
26 05 33 13-0221	EA 3-1/2" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing.....	111.20	31.46
	For Work In Restricted Working Space, Add	18.88	
	For Elevated Installation >10' To 15', Add	6.29	
	For Elevated Installation >15' To 20', Add	12.59	
	For Elevated Installation >20' To 25', Add	15.73	
	For Elevated Installation >25' To 30', Add	22.03	
	For Elevated Installation >30' To 35', Add	25.17	
	For Elevated Installation >35' To 40', Add	31.47	
	For Elevated Installation >40', Add	34.61	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.88	
26 05 33 13-0222	EA 4" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing.....	143.55	34.84
	For Work In Restricted Working Space, Add	20.90	
	For Elevated Installation >10' To 15', Add	6.97	
	For Elevated Installation >15' To 20', Add	13.93	
	For Elevated Installation >20' To 25', Add	17.42	
	For Elevated Installation >25' To 30', Add	24.38	
	For Elevated Installation >30' To 35', Add	27.86	
	For Elevated Installation >35' To 40', Add	34.83	
	For Elevated Installation >40', Add	38.31	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.90	
26 05 33 13-0223	EA 5" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing.....	203.60	38.21
	For Work In Restricted Working Space, Add	22.92	
	For Elevated Installation >10' To 15', Add	7.64	
	For Elevated Installation >15' To 20', Add	15.28	
	For Elevated Installation >20' To 25', Add	19.10	
	For Elevated Installation >25' To 30', Add	26.74	
	For Elevated Installation >30' To 35', Add	30.56	
	For Elevated Installation >35' To 40', Add	38.21	
	For Elevated Installation >40', Add	42.03	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.92	
26 05 33 13-0224	EA 6" Rigid Galvanized Steel (RGS) Steel Insulated Grounding Bushing.....	280.33	42.14
	For Work In Restricted Working Space, Add	25.28	
	For Elevated Installation >10' To 15', Add	8.43	
	For Elevated Installation >15' To 20', Add	16.85	
	For Elevated Installation >20' To 25', Add	21.07	
	For Elevated Installation >25' To 30', Add	29.49	
	For Elevated Installation >30' To 35', Add	33.71	
	For Elevated Installation >35' To 40', Add	42.14	
	For Elevated Installation >40', Add	46.35	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	25.28	

26 05 33 13-0225 Rigid Galvanized Steel (RGS) Box Connectors With Set Screw (26 05 33 13-0060)



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0226	EA		1/2" Rigid Galvanized Steel (RGS) Box Connector With Set Screw	17.60	5.17
			For Work In Restricted Working Space, Add	3.85	
			For Elevated Installation >10' To 15', Add	1.28	
			For Elevated Installation >15' To 20', Add	2.56	
			For Elevated Installation >20' To 25', Add	3.21	
			For Elevated Installation >25' To 30', Add	4.49	
			For Elevated Installation >30' To 35', Add	5.13	
			For Elevated Installation >35' To 40', Add	6.41	
			For Elevated Installation >40', Add	7.05	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.85	
26 05 33 13-0227	EA		3/4" Rigid Galvanized Steel (RGS) Box Connector With Set Screw	21.49	5.95
			For Work In Restricted Working Space, Add	4.46	
			For Elevated Installation >10' To 15', Add	1.49	
			For Elevated Installation >15' To 20', Add	2.97	
			For Elevated Installation >20' To 25', Add	3.71	
			For Elevated Installation >25' To 30', Add	5.20	
			For Elevated Installation >30' To 35', Add	5.94	
			For Elevated Installation >35' To 40', Add	7.43	
			For Elevated Installation >40', Add	8.17	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.46	
26 05 33 13-0228	EA		1" Rigid Galvanized Steel (RGS) Box Connector With Set Screw	28.48	7.19
			For Work In Restricted Working Space, Add	5.37	
			For Elevated Installation >10' To 15', Add	1.79	
			For Elevated Installation >15' To 20', Add	3.58	
			For Elevated Installation >20' To 25', Add	4.48	
			For Elevated Installation >25' To 30', Add	6.27	
			For Elevated Installation >30' To 35', Add	7.16	
			For Elevated Installation >35' To 40', Add	8.95	
			For Elevated Installation >40', Add	9.85	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.37	
26 05 33 13-0229	EA		1-1/4" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw	43.01	8.87
			For Work In Restricted Working Space, Add	6.68	
			For Elevated Installation >10' To 15', Add	2.23	
			For Elevated Installation >15' To 20', Add	4.45	
			For Elevated Installation >20' To 25', Add	5.57	
			For Elevated Installation >25' To 30', Add	7.79	
			For Elevated Installation >30' To 35', Add	8.91	
			For Elevated Installation >35' To 40', Add	11.14	
			For Elevated Installation >40', Add	12.25	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.68	
26 05 33 13-0230	EA		1-1/2" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw	58.29	11.91
			For Work In Restricted Working Space, Add	8.94	
			For Elevated Installation >10' To 15', Add	2.98	
			For Elevated Installation >15' To 20', Add	5.96	
			For Elevated Installation >20' To 25', Add	7.45	
			For Elevated Installation >25' To 30', Add	10.43	
			For Elevated Installation >30' To 35', Add	11.92	
			For Elevated Installation >35' To 40', Add	14.90	
			For Elevated Installation >40', Add	16.39	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.94	
26 05 33 13-0231	EA		2" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw	100.51	17.86
			For Work In Restricted Working Space, Add	13.39	
			For Elevated Installation >10' To 15', Add	4.46	
			For Elevated Installation >15' To 20', Add	8.93	
			For Elevated Installation >20' To 25', Add	11.16	
			For Elevated Installation >25' To 30', Add	15.62	
			For Elevated Installation >30' To 35', Add	17.86	
			For Elevated Installation >35' To 40', Add	22.32	
			For Elevated Installation >40', Add	24.55	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.39	
26 05 33 13-0232	EA		2-1/2" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw	187.70	19.78
			For Work In Restricted Working Space, Add	14.83	
			For Elevated Installation >10' To 15', Add	4.94	
			For Elevated Installation >15' To 20', Add	9.89	
			For Elevated Installation >20' To 25', Add	12.36	
			For Elevated Installation >25' To 30', Add	17.30	
			For Elevated Installation >30' To 35', Add	19.78	
			For Elevated Installation >35' To 40', Add	24.72	
			For Elevated Installation >40', Add	27.19	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.83	
26 05 33 13-0233	EA		3" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw	223.54	23.93
			For Work In Restricted Working Space, Add	17.97	
			For Elevated Installation >10' To 15', Add	5.99	
			For Elevated Installation >15' To 20', Add	11.98	
			For Elevated Installation >20' To 25', Add	14.97	
			For Elevated Installation >25' To 30', Add	20.96	
			For Elevated Installation >30' To 35', Add	23.96	
			For Elevated Installation >35' To 40', Add	29.95	
			For Elevated Installation >40', Add	32.94	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.97	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0234	EA		3-1/2" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw.....	303.52	30.01
			For Work In Restricted Working Space, Add	22.49	
			For Elevated Installation >10' To 15', Add	7.50	
			For Elevated Installation >15' To 20', Add	14.99	
			For Elevated Installation >20' To 25', Add	18.74	
			For Elevated Installation >25' To 30', Add	26.24	
			For Elevated Installation >30' To 35', Add	29.99	
			For Elevated Installation >35' To 40', Add	37.49	
			For Elevated Installation >40', Add	41.23	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.49	
26 05 33 13-0235	EA		4" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw.....	355.12	35.96
			For Work In Restricted Working Space, Add	26.97	
			For Elevated Installation >10' To 15', Add	8.99	
			For Elevated Installation >15' To 20', Add	17.98	
			For Elevated Installation >20' To 25', Add	22.47	
			For Elevated Installation >25' To 30', Add	31.46	
			For Elevated Installation >30' To 35', Add	35.96	
			For Elevated Installation >35' To 40', Add	44.95	
			For Elevated Installation >40', Add	49.44	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.97	
26 05 33 13-0236	EA		5" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw.....	635.99	40.00
			For Work In Restricted Working Space, Add	29.97	
			For Elevated Installation >10' To 15', Add	9.99	
			For Elevated Installation >15' To 20', Add	19.98	
			For Elevated Installation >20' To 25', Add	24.97	
			For Elevated Installation >25' To 30', Add	34.96	
			For Elevated Installation >30' To 35', Add	39.96	
			For Elevated Installation >35' To 40', Add	49.95	
			For Elevated Installation >40', Add	54.94	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.97	
26 05 33 13-0237	EA		6" Rigid Galvanized Steel (RGS) Box Connector, Insulated With Set Screw.....	761.30	44.94
			For Work In Restricted Working Space, Add	33.70	
			For Elevated Installation >10' To 15', Add	11.23	
			For Elevated Installation >15' To 20', Add	22.47	
			For Elevated Installation >20' To 25', Add	28.09	
			For Elevated Installation >25' To 30', Add	39.32	
			For Elevated Installation >30' To 35', Add	44.94	
			For Elevated Installation >35' To 40', Add	56.17	
			For Elevated Installation >40', Add	61.79	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	33.70	
26 05 33 13-0238			Rigid Galvanized Steel (RGS) Nipples (26 05 33 13-0000)		
26 05 33 13-0239	EA		1/2" x 2" Long, Rigid Galvanized Steel (RGS) Nipple.....	16.43	7.31
			For Work In Restricted Working Space, Add	4.38	
			For Elevated Installation >10' To 15', Add	1.46	
			For Elevated Installation >15' To 20', Add	2.92	
			For Elevated Installation >20' To 25', Add	3.65	
			For Elevated Installation >25' To 30', Add	5.11	
			For Elevated Installation >30' To 35', Add	5.84	
			For Elevated Installation >35' To 40', Add	7.31	
			For Elevated Installation >40', Add	8.04	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33 13-0240	EA		3/4" x 2" Long, Rigid Galvanized Steel (RGS) Nipple.....	18.90	8.43
			For Work In Restricted Working Space, Add	5.06	
			For Elevated Installation >10' To 15', Add	1.69	
			For Elevated Installation >15' To 20', Add	3.37	
			For Elevated Installation >20' To 25', Add	4.21	
			For Elevated Installation >25' To 30', Add	5.90	
			For Elevated Installation >30' To 35', Add	6.74	
			For Elevated Installation >35' To 40', Add	8.43	
			For Elevated Installation >40', Add	9.27	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-0241	EA		1" x 2" Long, Rigid Galvanized Steel (RGS) Nipple.....	24.20	10.68
			For Work In Restricted Working Space, Add	6.40	
			For Elevated Installation >10' To 15', Add	2.13	
			For Elevated Installation >15' To 20', Add	4.27	
			For Elevated Installation >20' To 25', Add	5.34	
			For Elevated Installation >25' To 30', Add	7.47	
			For Elevated Installation >30' To 35', Add	8.54	
			For Elevated Installation >35' To 40', Add	10.67	
			For Elevated Installation >40', Add	11.74	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	
26 05 33 13-0242	EA		1-1/4" x 2" Long, Rigid Galvanized Steel (RGS) Nipple.....	28.36	12.36
			For Work In Restricted Working Space, Add	7.42	
			For Elevated Installation >10' To 15', Add	2.47	
			For Elevated Installation >15' To 20', Add	4.94	
			For Elevated Installation >20' To 25', Add	6.18	
			For Elevated Installation >25' To 30', Add	8.65	
			For Elevated Installation >30' To 35', Add	9.89	
			For Elevated Installation >35' To 40', Add	12.36	
			For Elevated Installation >40', Add	13.60	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	



MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
26 05 33 13-0243	EA	1-1/2" x 2" Long, Rigid Galvanized Steel (RGS) Nipple.....	32.41	14.05
		For Work In Restricted Working Space, Add	8.43	
		For Elevated Installation >10' To 15', Add	2.81	
		For Elevated Installation >15' To 20', Add	5.62	
		For Elevated Installation >20' To 25', Add	7.02	
		For Elevated Installation >25' To 30', Add	9.83	
		For Elevated Installation >30' To 35', Add	11.24	
		For Elevated Installation >35' To 40', Add	14.05	
		For Elevated Installation >40', Add	15.45	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-0244	EA	1/2" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	16.58	7.31
		For Work In Restricted Working Space, Add	4.38	
		For Elevated Installation >10' To 15', Add	1.46	
		For Elevated Installation >15' To 20', Add	2.92	
		For Elevated Installation >20' To 25', Add	3.65	
		For Elevated Installation >25' To 30', Add	5.11	
		For Elevated Installation >30' To 35', Add	5.84	
		For Elevated Installation >35' To 40', Add	7.31	
		For Elevated Installation >40', Add	8.04	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33 13-0245	EA	3/4" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	19.13	8.43
		For Work In Restricted Working Space, Add	5.06	
		For Elevated Installation >10' To 15', Add	1.69	
		For Elevated Installation >15' To 20', Add	3.37	
		For Elevated Installation >20' To 25', Add	4.21	
		For Elevated Installation >25' To 30', Add	5.90	
		For Elevated Installation >30' To 35', Add	6.74	
		For Elevated Installation >35' To 40', Add	8.43	
		For Elevated Installation >40', Add	9.27	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-0246	EA	1" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	24.45	10.68
		For Work In Restricted Working Space, Add	6.40	
		For Elevated Installation >10' To 15', Add	2.13	
		For Elevated Installation >15' To 20', Add	4.27	
		For Elevated Installation >20' To 25', Add	5.34	
		For Elevated Installation >25' To 30', Add	7.47	
		For Elevated Installation >30' To 35', Add	8.54	
		For Elevated Installation >35' To 40', Add	10.67	
		For Elevated Installation >40', Add	11.74	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	
26 05 33 13-0247	EA	1-1/4" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	28.71	12.36
		For Work In Restricted Working Space, Add	7.42	
		For Elevated Installation >10' To 15', Add	2.47	
		For Elevated Installation >15' To 20', Add	4.94	
		For Elevated Installation >20' To 25', Add	6.18	
		For Elevated Installation >25' To 30', Add	8.65	
		For Elevated Installation >30' To 35', Add	9.89	
		For Elevated Installation >35' To 40', Add	12.36	
		For Elevated Installation >40', Add	13.60	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-0248	EA	1-1/2" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	32.96	14.05
		For Work In Restricted Working Space, Add	8.43	
		For Elevated Installation >10' To 15', Add	2.81	
		For Elevated Installation >15' To 20', Add	5.62	
		For Elevated Installation >20' To 25', Add	7.02	
		For Elevated Installation >25' To 30', Add	9.83	
		For Elevated Installation >30' To 35', Add	11.24	
		For Elevated Installation >35' To 40', Add	14.05	
		For Elevated Installation >40', Add	15.45	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-0249	EA	2" x 2-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	37.34	15.73
		For Work In Restricted Working Space, Add	9.44	
		For Elevated Installation >10' To 15', Add	3.15	
		For Elevated Installation >15' To 20', Add	6.29	
		For Elevated Installation >20' To 25', Add	7.87	
		For Elevated Installation >25' To 30', Add	11.01	
		For Elevated Installation >30' To 35', Add	12.58	
		For Elevated Installation >35' To 40', Add	15.73	
		For Elevated Installation >40', Add	17.30	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-0250	EA	1/2" x 3" Long, Rigid Galvanized Steel (RGS) Nipple.....	16.74	7.31
		For Work In Restricted Working Space, Add	4.38	
		For Elevated Installation >10' To 15', Add	1.46	
		For Elevated Installation >15' To 20', Add	2.92	
		For Elevated Installation >20' To 25', Add	3.65	
		For Elevated Installation >25' To 30', Add	5.11	
		For Elevated Installation >30' To 35', Add	5.84	
		For Elevated Installation >35' To 40', Add	7.31	
		For Elevated Installation >40', Add	8.04	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-0251	EA 3/4" x 3" Long, Rigid Galvanized Steel (RGS) Nipple	19.34	8.43
	For Work In Restricted Working Space, Add	5.06	
	For Elevated Installation >10' To 15', Add	1.69	
	For Elevated Installation >15' To 20', Add	3.37	
	For Elevated Installation >20' To 25', Add	4.21	
	For Elevated Installation >25' To 30', Add	5.90	
	For Elevated Installation >30' To 35', Add	6.74	
	For Elevated Installation >35' To 40', Add	8.43	
	For Elevated Installation >40', Add	9.27	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-0252	EA 1" x 3" Long, Rigid Galvanized Steel (RGS) Nipple	24.81	10.68
	For Work In Restricted Working Space, Add	6.40	
	For Elevated Installation >10' To 15', Add	2.13	
	For Elevated Installation >15' To 20', Add	4.27	
	For Elevated Installation >20' To 25', Add	5.34	
	For Elevated Installation >25' To 30', Add	7.47	
	For Elevated Installation >30' To 35', Add	8.54	
	For Elevated Installation >35' To 40', Add	10.67	
	For Elevated Installation >40', Add	11.74	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	
26 05 33 13-0253	EA 1-1/4" x 3" Long, Rigid Galvanized Steel (RGS) Nipple	29.02	12.36
	For Work In Restricted Working Space, Add	7.42	
	For Elevated Installation >10' To 15', Add	2.47	
	For Elevated Installation >15' To 20', Add	4.94	
	For Elevated Installation >20' To 25', Add	6.18	
	For Elevated Installation >25' To 30', Add	8.65	
	For Elevated Installation >30' To 35', Add	9.89	
	For Elevated Installation >35' To 40', Add	12.36	
	For Elevated Installation >40', Add	13.60	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-0254	EA 1-1/2" x 3" Long, Rigid Galvanized Steel (RGS) Nipple	33.33	14.05
	For Work In Restricted Working Space, Add	8.43	
	For Elevated Installation >10' To 15', Add	2.81	
	For Elevated Installation >15' To 20', Add	5.62	
	For Elevated Installation >20' To 25', Add	7.02	
	For Elevated Installation >25' To 30', Add	9.83	
	For Elevated Installation >30' To 35', Add	11.24	
	For Elevated Installation >35' To 40', Add	14.05	
	For Elevated Installation >40', Add	15.45	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-0255	EA 2" x 3" Long, Rigid Galvanized Steel (RGS) Nipple	38.26	15.73
	For Work In Restricted Working Space, Add	9.44	
	For Elevated Installation >10' To 15', Add	3.15	
	For Elevated Installation >15' To 20', Add	6.29	
	For Elevated Installation >20' To 25', Add	7.87	
	For Elevated Installation >25' To 30', Add	11.01	
	For Elevated Installation >30' To 35', Add	12.58	
	For Elevated Installation >35' To 40', Add	15.73	
	For Elevated Installation >40', Add	17.30	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-0256	EA 2-1/2" x 3" Long, Rigid Galvanized Steel (RGS) Nipple	52.26	19.10
	For Work In Restricted Working Space, Add	11.46	
	For Elevated Installation >10' To 15', Add	3.82	
	For Elevated Installation >15' To 20', Add	7.64	
	For Elevated Installation >20' To 25', Add	9.55	
	For Elevated Installation >25' To 30', Add	13.37	
	For Elevated Installation >30' To 35', Add	15.28	
	For Elevated Installation >35' To 40', Add	19.11	
	For Elevated Installation >40', Add	21.02	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46	
26 05 33 13-0257	EA 3" x 3" Long, Rigid Galvanized Steel (RGS) Nipple	70.08	26.41
	For Work In Restricted Working Space, Add	15.84	
	For Elevated Installation >10' To 15', Add	5.28	
	For Elevated Installation >15' To 20', Add	10.56	
	For Elevated Installation >20' To 25', Add	13.20	
	For Elevated Installation >25' To 30', Add	18.48	
	For Elevated Installation >30' To 35', Add	21.12	
	For Elevated Installation >35' To 40', Add	26.41	
	For Elevated Installation >40', Add	29.05	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84	
26 05 33 13-0258	EA 1/2" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple	16.94	7.31
	For Work In Restricted Working Space, Add	4.38	
	For Elevated Installation >10' To 15', Add	1.46	
	For Elevated Installation >15' To 20', Add	2.92	
	For Elevated Installation >20' To 25', Add	3.65	
	For Elevated Installation >25' To 30', Add	5.11	
	For Elevated Installation >30' To 35', Add	5.84	
	For Elevated Installation >35' To 40', Add	7.31	
	For Elevated Installation >40', Add	8.04	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0259	EA	3/4" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	19.44	8.43
		For Work In Restricted Working Space, Add	5.06	
		For Elevated Installation >10' To 15', Add	1.69	
		For Elevated Installation >15' To 20', Add	3.37	
		For Elevated Installation >20' To 25', Add	4.21	
		For Elevated Installation >25' To 30', Add	5.90	
		For Elevated Installation >30' To 35', Add	6.74	
		For Elevated Installation >35' To 40', Add	8.43	
		For Elevated Installation >40', Add	9.27	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-0260	EA	1" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	25.27	10.68
		For Work In Restricted Working Space, Add	6.40	
		For Elevated Installation >10' To 15', Add	2.13	
		For Elevated Installation >15' To 20', Add	4.27	
		For Elevated Installation >20' To 25', Add	5.34	
		For Elevated Installation >25' To 30', Add	7.47	
		For Elevated Installation >30' To 35', Add	8.54	
		For Elevated Installation >35' To 40', Add	10.67	
		For Elevated Installation >40', Add	11.74	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	
26 05 33 13-0261	EA	1-1/4" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	29.61	12.36
		For Work In Restricted Working Space, Add	7.42	
		For Elevated Installation >10' To 15', Add	2.47	
		For Elevated Installation >15' To 20', Add	4.94	
		For Elevated Installation >20' To 25', Add	6.18	
		For Elevated Installation >25' To 30', Add	8.65	
		For Elevated Installation >30' To 35', Add	9.89	
		For Elevated Installation >35' To 40', Add	12.36	
		For Elevated Installation >40', Add	13.60	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-0262	EA	1-1/2" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	34.11	14.05
		For Work In Restricted Working Space, Add	8.43	
		For Elevated Installation >10' To 15', Add	2.81	
		For Elevated Installation >15' To 20', Add	5.62	
		For Elevated Installation >20' To 25', Add	7.02	
		For Elevated Installation >25' To 30', Add	9.83	
		For Elevated Installation >30' To 35', Add	11.24	
		For Elevated Installation >35' To 40', Add	14.05	
		For Elevated Installation >40', Add	15.45	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-0263	EA	2" x 3-1/2" Long, Rigid Galvanized Steel (RGS), Nipple.....	39.21	15.73
		For Work In Restricted Working Space, Add	9.44	
		For Elevated Installation >10' To 15', Add	3.15	
		For Elevated Installation >15' To 20', Add	6.29	
		For Elevated Installation >20' To 25', Add	7.87	
		For Elevated Installation >25' To 30', Add	11.01	
		For Elevated Installation >30' To 35', Add	12.58	
		For Elevated Installation >35' To 40', Add	15.73	
		For Elevated Installation >40', Add	17.30	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-0264	EA	2-1/2" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	54.82	19.10
		For Work In Restricted Working Space, Add	11.46	
		For Elevated Installation >10' To 15', Add	3.82	
		For Elevated Installation >15' To 20', Add	7.64	
		For Elevated Installation >20' To 25', Add	9.55	
		For Elevated Installation >25' To 30', Add	13.37	
		For Elevated Installation >30' To 35', Add	15.28	
		For Elevated Installation >35' To 40', Add	19.11	
		For Elevated Installation >40', Add	21.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46	
26 05 33 13-0265	EA	3" x 3-1/2" Long, Rigid Galvanized Steel (RGS) Nipple.....	72.30	26.41
		For Work In Restricted Working Space, Add	15.84	
		For Elevated Installation >10' To 15', Add	5.28	
		For Elevated Installation >15' To 20', Add	10.56	
		For Elevated Installation >20' To 25', Add	13.20	
		For Elevated Installation >25' To 30', Add	18.48	
		For Elevated Installation >30' To 35', Add	21.12	
		For Elevated Installation >35' To 40', Add	26.41	
		For Elevated Installation >40', Add	29.05	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84	
26 05 33 13-0266	EA	1/2" x 4" Long, Rigid Galvanized Steel (RGS) Nipple.....	17.14	7.31
		For Work In Restricted Working Space, Add	4.38	
		For Elevated Installation >10' To 15', Add	1.46	
		For Elevated Installation >15' To 20', Add	2.92	
		For Elevated Installation >20' To 25', Add	3.65	
		For Elevated Installation >25' To 30', Add	5.11	
		For Elevated Installation >30' To 35', Add	5.84	
		For Elevated Installation >35' To 40', Add	7.31	
		For Elevated Installation >40', Add	8.04	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 05 33 13-0267	EA 3/4" x 4" Long, Rigid Galvanized Steel (RGS) Nipple	19.80		8.43
	For Work In Restricted Working Space, Add	5.06		
	For Elevated Installation >10' To 15', Add	1.69		
	For Elevated Installation >15' To 20', Add	3.37		
	For Elevated Installation >20' To 25', Add	4.21		
	For Elevated Installation >25' To 30', Add	5.90		
	For Elevated Installation >30' To 35', Add	6.74		
	For Elevated Installation >35' To 40', Add	8.43		
	For Elevated Installation >40', Add	9.27		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06		
26 05 33 13-0268	EA 1" x 4" Long, Rigid Galvanized Steel (RGS) Nipple	25.56		10.68
	For Work In Restricted Working Space, Add	6.40		
	For Elevated Installation >10' To 15', Add	2.13		
	For Elevated Installation >15' To 20', Add	4.27		
	For Elevated Installation >20' To 25', Add	5.34		
	For Elevated Installation >25' To 30', Add	7.47		
	For Elevated Installation >30' To 35', Add	8.54		
	For Elevated Installation >35' To 40', Add	10.67		
	For Elevated Installation >40', Add	11.74		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40		
26 05 33 13-0269	EA 1-1/4" x 4" Long, Rigid Galvanized Steel (RGS) Nipple	29.89		12.36
	For Work In Restricted Working Space, Add	7.42		
	For Elevated Installation >10' To 15', Add	2.47		
	For Elevated Installation >15' To 20', Add	4.94		
	For Elevated Installation >20' To 25', Add	6.18		
	For Elevated Installation >25' To 30', Add	8.65		
	For Elevated Installation >30' To 35', Add	9.89		
	For Elevated Installation >35' To 40', Add	12.36		
	For Elevated Installation >40', Add	13.60		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42		
26 05 33 13-0270	EA 1-1/2" x 4" Long, Rigid Galvanized Steel (RGS) Nipple	34.65		14.05
	For Work In Restricted Working Space, Add	8.43		
	For Elevated Installation >10' To 15', Add	2.81		
	For Elevated Installation >15' To 20', Add	5.62		
	For Elevated Installation >20' To 25', Add	7.02		
	For Elevated Installation >25' To 30', Add	9.83		
	For Elevated Installation >30' To 35', Add	11.24		
	For Elevated Installation >35' To 40', Add	14.05		
	For Elevated Installation >40', Add	15.45		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43		
26 05 33 13-0271	EA 2" x 4" Long, Rigid Galvanized Steel (RGS) Nipple	40.01		15.73
	For Work In Restricted Working Space, Add	9.44		
	For Elevated Installation >10' To 15', Add	3.15		
	For Elevated Installation >15' To 20', Add	6.29		
	For Elevated Installation >20' To 25', Add	7.87		
	For Elevated Installation >25' To 30', Add	11.01		
	For Elevated Installation >30' To 35', Add	12.58		
	For Elevated Installation >35' To 40', Add	15.73		
	For Elevated Installation >40', Add	17.30		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44		
26 05 33 13-0272	EA 2-1/2" x 4" Long, Rigid Galvanized Steel (RGS) Nipple	55.60		19.10
	For Work In Restricted Working Space, Add	11.46		
	For Elevated Installation >10' To 15', Add	3.82		
	For Elevated Installation >15' To 20', Add	7.64		
	For Elevated Installation >20' To 25', Add	9.55		
	For Elevated Installation >25' To 30', Add	13.37		
	For Elevated Installation >30' To 35', Add	15.28		
	For Elevated Installation >35' To 40', Add	19.11		
	For Elevated Installation >40', Add	21.02		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46		
26 05 33 13-0273	EA 3" x 4" Long, Rigid Galvanized Steel (RGS) Nipple	73.93		26.41
	For Work In Restricted Working Space, Add	15.84		
	For Elevated Installation >10' To 15', Add	5.28		
	For Elevated Installation >15' To 20', Add	10.56		
	For Elevated Installation >20' To 25', Add	13.20		
	For Elevated Installation >25' To 30', Add	18.48		
	For Elevated Installation >30' To 35', Add	21.12		
	For Elevated Installation >35' To 40', Add	26.41		
	For Elevated Installation >40', Add	29.05		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84		
26 05 33 13-0274	EA 3-1/2" x 4" Long, Rigid Galvanized Steel (RGS) Nipple	85.26		29.77
	For Work In Restricted Working Space, Add	17.87		
	For Elevated Installation >10' To 15', Add	5.96		
	For Elevated Installation >15' To 20', Add	11.91		
	For Elevated Installation >20' To 25', Add	14.89		
	For Elevated Installation >25' To 30', Add	20.84		
	For Elevated Installation >30' To 35', Add	23.82		
	For Elevated Installation >35' To 40', Add	29.78		
	For Elevated Installation >40', Add	32.75		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.87		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0275 EA 4" x 4" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	106.39 23.26 7.75 15.50 19.38 27.13 31.01 38.76 42.64 23.26	38.77
26 05 33 13-0276 EA 1/2" x 5" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.44 4.38 1.46 2.92 3.65 5.11 5.84 7.31 8.04 4.38	7.31
26 05 33 13-0277 EA 3/4" x 5" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.24 5.06 1.69 3.37 4.21 5.90 6.74 8.43 9.27 5.06	8.43
26 05 33 13-0278 EA 1" x 5" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.12 6.40 2.13 4.27 5.34 7.47 8.54 10.67 11.74 6.40	10.68
26 05 33 13-0279 EA 1-1/4" x 5" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.71 7.42 2.47 4.94 6.18 8.65 9.99 12.36 13.60 7.42	12.36
26 05 33 13-0280 EA 1-1/2" x 5" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	35.45 8.43 2.81 5.62 7.02 9.83 11.24 14.05 15.45 8.43	14.05
26 05 33 13-0281 EA 2" x 5" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.44 9.44 3.15 6.29 7.87 11.01 12.58 15.73 17.30 9.44	15.73
26 05 33 13-0282 EA 2-1/2" x 5" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	58.77 11.46 3.82 7.64 9.55 13.37 15.28 19.11 21.02 11.46	19.10

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0283	EA		3" x 5" Long, Rigid Galvanized Steel (RGS) Nipple	77.37	26.41
			For Work In Restricted Working Space, Add	15.84	
			For Elevated Installation >10' To 15', Add	5.28	
			For Elevated Installation >15' To 20', Add	10.56	
			For Elevated Installation >20' To 25', Add	13.20	
			For Elevated Installation >25' To 30', Add	18.48	
			For Elevated Installation >30' To 35', Add	21.12	
			For Elevated Installation >35' To 40', Add	26.41	
			For Elevated Installation >40', Add	29.05	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84	
26 05 33 13-0284	EA		3-1/2" x 5" Long, Rigid Galvanized Steel (RGS) Nipple	86.67	29.77
			For Work In Restricted Working Space, Add	17.87	
			For Elevated Installation >10' To 15', Add	5.96	
			For Elevated Installation >15' To 20', Add	11.91	
			For Elevated Installation >20' To 25', Add	14.89	
			For Elevated Installation >25' To 30', Add	20.84	
			For Elevated Installation >30' To 35', Add	23.82	
			For Elevated Installation >35' To 40', Add	29.78	
			For Elevated Installation >40', Add	32.75	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.87	
26 05 33 13-0285	EA		4" x 5" Long, Rigid Galvanized Steel (RGS) Nipple	111.37	38.77
			For Work In Restricted Working Space, Add	23.26	
			For Elevated Installation >10' To 15', Add	7.75	
			For Elevated Installation >15' To 20', Add	15.50	
			For Elevated Installation >20' To 25', Add	19.38	
			For Elevated Installation >25' To 30', Add	27.13	
			For Elevated Installation >30' To 35', Add	31.01	
			For Elevated Installation >35' To 40', Add	38.76	
			For Elevated Installation >40', Add	42.64	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.26	
26 05 33 13-0286	EA		5" x 5" Long, Rigid Galvanized Steel (RGS) Nipple	172.44	53.37
			For Work In Restricted Working Space, Add	32.02	
			For Elevated Installation >10' To 15', Add	10.67	
			For Elevated Installation >15' To 20', Add	21.35	
			For Elevated Installation >20' To 25', Add	26.69	
			For Elevated Installation >25' To 30', Add	37.36	
			For Elevated Installation >30' To 35', Add	42.70	
			For Elevated Installation >35' To 40', Add	53.37	
			For Elevated Installation >40', Add	58.71	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.02	
26 05 33 13-0287	EA		6" x 5" Long, Rigid Galvanized Steel (RGS) Nipple	218.83	68.43
			For Work In Restricted Working Space, Add	41.09	
			For Elevated Installation >10' To 15', Add	13.70	
			For Elevated Installation >15' To 20', Add	27.39	
			For Elevated Installation >20' To 25', Add	34.24	
			For Elevated Installation >25' To 30', Add	47.93	
			For Elevated Installation >30' To 35', Add	54.78	
			For Elevated Installation >35' To 40', Add	68.48	
			For Elevated Installation >40', Add	75.32	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.09	
26 05 33 13-0288	EA		1/2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple	17.99	7.31
			For Work In Restricted Working Space, Add	4.38	
			For Elevated Installation >10' To 15', Add	1.46	
			For Elevated Installation >15' To 20', Add	2.92	
			For Elevated Installation >20' To 25', Add	3.65	
			For Elevated Installation >25' To 30', Add	5.11	
			For Elevated Installation >30' To 35', Add	5.84	
			For Elevated Installation >35' To 40', Add	7.31	
			For Elevated Installation >40', Add	8.04	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33 13-0289	EA		3/4" x 6" Long, Rigid Galvanized Steel (RGS) Nipple	20.80	8.43
			For Work In Restricted Working Space, Add	5.06	
			For Elevated Installation >10' To 15', Add	1.69	
			For Elevated Installation >15' To 20', Add	3.37	
			For Elevated Installation >20' To 25', Add	4.21	
			For Elevated Installation >25' To 30', Add	5.90	
			For Elevated Installation >30' To 35', Add	6.74	
			For Elevated Installation >35' To 40', Add	8.43	
			For Elevated Installation >40', Add	9.27	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-0290	EA		1" x 6" Long, Rigid Galvanized Steel (RGS) Nipple	26.57	10.68
			For Work In Restricted Working Space, Add	6.40	
			For Elevated Installation >10' To 15', Add	2.13	
			For Elevated Installation >15' To 20', Add	4.27	
			For Elevated Installation >20' To 25', Add	5.34	
			For Elevated Installation >25' To 30', Add	7.47	
			For Elevated Installation >30' To 35', Add	8.54	
			For Elevated Installation >35' To 40', Add	10.67	
			For Elevated Installation >40', Add	11.74	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0291 EA 1-1/4" x 6" Long, Rigid Galvanized Steel (RGS) Nipple.....	31.47	12.36
For Work In Restricted Working Space, Add	7.42	
For Elevated Installation >10' To 15', Add	2.47	
For Elevated Installation >15' To 20', Add	4.94	
For Elevated Installation >20' To 25', Add	6.18	
For Elevated Installation >25' To 30', Add	8.65	
For Elevated Installation >30' To 35', Add	9.89	
For Elevated Installation >35' To 40', Add	12.36	
For Elevated Installation >40', Add	13.60	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-0292 EA 1-1/2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple.....	37.13	14.05
For Work In Restricted Working Space, Add	8.43	
For Elevated Installation >10' To 15', Add	2.81	
For Elevated Installation >15' To 20', Add	5.62	
For Elevated Installation >20' To 25', Add	7.02	
For Elevated Installation >25' To 30', Add	9.83	
For Elevated Installation >30' To 35', Add	11.24	
For Elevated Installation >35' To 40', Add	14.05	
For Elevated Installation >40', Add	15.45	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-0293 EA 2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple.....	42.87	15.73
For Work In Restricted Working Space, Add	9.44	
For Elevated Installation >10' To 15', Add	3.15	
For Elevated Installation >15' To 20', Add	6.29	
For Elevated Installation >20' To 25', Add	7.87	
For Elevated Installation >25' To 30', Add	11.01	
For Elevated Installation >30' To 35', Add	12.58	
For Elevated Installation >35' To 40', Add	15.73	
For Elevated Installation >40', Add	17.30	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-0294 EA 2-1/2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple.....	61.54	19.10
For Work In Restricted Working Space, Add	11.46	
For Elevated Installation >10' To 15', Add	3.82	
For Elevated Installation >15' To 20', Add	7.64	
For Elevated Installation >20' To 25', Add	9.55	
For Elevated Installation >25' To 30', Add	13.37	
For Elevated Installation >30' To 35', Add	15.28	
For Elevated Installation >35' To 40', Add	19.11	
For Elevated Installation >40', Add	21.02	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46	
26 05 33 13-0295 EA 3" x 6" Long, Rigid Galvanized Steel (RGS) Nipple.....	80.85	26.41
For Work In Restricted Working Space, Add	15.84	
For Elevated Installation >10' To 15', Add	5.28	
For Elevated Installation >15' To 20', Add	10.56	
For Elevated Installation >20' To 25', Add	13.20	
For Elevated Installation >25' To 30', Add	18.48	
For Elevated Installation >30' To 35', Add	21.12	
For Elevated Installation >35' To 40', Add	26.41	
For Elevated Installation >40', Add	29.05	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84	
26 05 33 13-0296 EA 3-1/2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple.....	92.83	29.77
For Work In Restricted Working Space, Add	17.87	
For Elevated Installation >10' To 15', Add	5.96	
For Elevated Installation >15' To 20', Add	11.91	
For Elevated Installation >20' To 25', Add	14.89	
For Elevated Installation >25' To 30', Add	20.84	
For Elevated Installation >30' To 35', Add	23.82	
For Elevated Installation >35' To 40', Add	29.78	
For Elevated Installation >40', Add	32.75	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.87	
26 05 33 13-0297 EA 4" x 6" Long, Rigid Galvanized Steel (RGS) Nipple.....	115.32	38.77
For Work In Restricted Working Space, Add	23.26	
For Elevated Installation >10' To 15', Add	7.75	
For Elevated Installation >15' To 20', Add	15.50	
For Elevated Installation >20' To 25', Add	19.38	
For Elevated Installation >25' To 30', Add	27.13	
For Elevated Installation >30' To 35', Add	31.01	
For Elevated Installation >35' To 40', Add	38.76	
For Elevated Installation >40', Add	42.64	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.26	
26 05 33 13-0298 EA 5" x 6" Long, Rigid Galvanized Steel (RGS) Nipple.....	178.23	53.37
For Work In Restricted Working Space, Add	32.02	
For Elevated Installation >10' To 15', Add	10.67	
For Elevated Installation >15' To 20', Add	21.35	
For Elevated Installation >20' To 25', Add	26.69	
For Elevated Installation >25' To 30', Add	37.36	
For Elevated Installation >30' To 35', Add	42.70	
For Elevated Installation >35' To 40', Add	53.37	
For Elevated Installation >40', Add	58.71	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.02	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33	13-0299	EA	6" x 6" Long, Rigid Galvanized Steel (RGS) Nipple	227.31	68.43
			For Work In Restricted Working Space, Add	41.09	
			For Elevated Installation >10' To 15', Add	13.70	
			For Elevated Installation >15' To 20', Add	27.39	
			For Elevated Installation >20' To 25', Add	34.24	
			For Elevated Installation >25' To 30', Add	47.93	
			For Elevated Installation >30' To 35', Add	54.78	
			For Elevated Installation >35' To 40', Add	68.48	
			For Elevated Installation >40', Add	75.32	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.09	
26 05 33	13-0300	EA	1 1/2" x 8" Long, Rigid Galvanized Steel (RGS) Nipple	19.99	7.31
			For Work In Restricted Working Space, Add	4.38	
			For Elevated Installation >10' To 15', Add	1.46	
			For Elevated Installation >15' To 20', Add	2.92	
			For Elevated Installation >20' To 25', Add	3.65	
			For Elevated Installation >25' To 30', Add	5.11	
			For Elevated Installation >30' To 35', Add	5.84	
			For Elevated Installation >35' To 40', Add	7.31	
			For Elevated Installation >40', Add	8.04	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33	13-0301	EA	3/4" x 8" Long, Rigid Galvanized Steel (RGS) Nipple	23.36	8.43
			For Work In Restricted Working Space, Add	5.06	
			For Elevated Installation >10' To 15', Add	1.69	
			For Elevated Installation >15' To 20', Add	3.37	
			For Elevated Installation >20' To 25', Add	4.21	
			For Elevated Installation >25' To 30', Add	5.90	
			For Elevated Installation >30' To 35', Add	6.74	
			For Elevated Installation >35' To 40', Add	8.43	
			For Elevated Installation >40', Add	9.27	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33	13-0302	EA	1" x 8" Long, Rigid Galvanized Steel (RGS) Nipple	29.59	10.68
			For Work In Restricted Working Space, Add	6.40	
			For Elevated Installation >10' To 15', Add	2.13	
			For Elevated Installation >15' To 20', Add	4.27	
			For Elevated Installation >20' To 25', Add	5.34	
			For Elevated Installation >25' To 30', Add	7.47	
			For Elevated Installation >30' To 35', Add	8.54	
			For Elevated Installation >35' To 40', Add	10.67	
			For Elevated Installation >40', Add	11.74	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	
26 05 33	13-0303	EA	1-1/4" x 8" Long, Rigid Galvanized Steel (RGS) Nipple	35.77	12.36
			For Work In Restricted Working Space, Add	7.42	
			For Elevated Installation >10' To 15', Add	2.47	
			For Elevated Installation >15' To 20', Add	4.94	
			For Elevated Installation >20' To 25', Add	6.18	
			For Elevated Installation >25' To 30', Add	8.65	
			For Elevated Installation >30' To 35', Add	9.89	
			For Elevated Installation >35' To 40', Add	12.36	
			For Elevated Installation >40', Add	13.60	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33	13-0304	EA	1-1/2" x 6" Long, Rigid Galvanized Steel (RGS) Nipple	41.92	14.05
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33	13-0305	EA	2" x 8" Long, Rigid Galvanized Steel (RGS) Nipple	47.92	15.73
			For Work In Restricted Working Space, Add	9.44	
			For Elevated Installation >10' To 15', Add	3.15	
			For Elevated Installation >15' To 20', Add	6.29	
			For Elevated Installation >20' To 25', Add	7.87	
			For Elevated Installation >25' To 30', Add	11.01	
			For Elevated Installation >30' To 35', Add	12.58	
			For Elevated Installation >35' To 40', Add	15.73	
			For Elevated Installation >40', Add	17.30	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33	13-0306	EA	2-1/2" x 8" Long, Rigid Galvanized Steel (RGS) Nipple	68.90	19.10
			For Work In Restricted Working Space, Add	11.46	
			For Elevated Installation >10' To 15', Add	3.82	
			For Elevated Installation >15' To 20', Add	7.64	
			For Elevated Installation >20' To 25', Add	9.55	
			For Elevated Installation >25' To 30', Add	13.37	
			For Elevated Installation >30' To 35', Add	15.28	
			For Elevated Installation >35' To 40', Add	19.11	
			For Elevated Installation >40', Add	21.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0307 EA 3" x 8" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	89.30 15.84 5.28 10.56 13.20 18.48 21.12 26.41 29.05 15.84	26.41
26 05 33 13-0308 EA 3-1/2" x 8" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.26 17.87 5.96 11.91 14.89 20.84 23.82 29.78 32.75 17.87	29.77
26 05 33 13-0309 EA 4" x 8" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	124.63 23.26 7.75 15.50 19.38 27.13 31.01 38.76 42.64 23.26	38.77
26 05 33 13-0310 EA 5" x 8" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	191.65 32.02 10.67 21.35 26.69 37.36 42.70 53.37 58.71 32.02	53.37
26 05 33 13-0311 EA 6" x 8" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	242.38 41.09 13.70 27.39 34.24 47.93 54.78 68.48 75.32 41.09	68.43
26 05 33 13-0312 EA 1/2" x 10" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.35 4.38 1.46 2.92 3.65 5.11 5.84 7.31 8.04 4.38	7.31
26 05 33 13-0313 EA 3/4" x 10" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.67 5.06 1.69 3.37 4.21 5.90 6.74 8.43 9.27 5.06	8.43
26 05 33 13-0314 EA 1" x 10" Long, Rigid Galvanized Steel (RGS) Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	31.99 6.40 2.13 4.27 5.34 7.47 8.54 10.67 11.74 6.40	10.68

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33	13-0315	EA	1-1/4" x 10" Long, Rigid Galvanized Steel (RGS) Nipple	38.62	12.36
			For Work In Restricted Working Space, Add	7.42	
			For Elevated Installation >10' To 15', Add	2.47	
			For Elevated Installation >15' To 20', Add	4.94	
			For Elevated Installation >20' To 25', Add	6.18	
			For Elevated Installation >25' To 30', Add	8.65	
			For Elevated Installation >30' To 35', Add	9.89	
			For Elevated Installation >35' To 40', Add	12.36	
			For Elevated Installation >40', Add	13.60	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33	13-0316	EA	1-1/2" x 10" Long, Rigid Galvanized Steel (RGS) Nipple	44.73	14.05
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33	13-0317	EA	2" x 10" Long, Rigid Galvanized Steel (RGS) Nipple	51.18	15.73
			For Work In Restricted Working Space, Add	9.44	
			For Elevated Installation >10' To 15', Add	3.15	
			For Elevated Installation >15' To 20', Add	6.29	
			For Elevated Installation >20' To 25', Add	7.87	
			For Elevated Installation >25' To 30', Add	11.01	
			For Elevated Installation >30' To 35', Add	12.58	
			For Elevated Installation >35' To 40', Add	15.73	
			For Elevated Installation >40', Add	17.30	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33	13-0318	EA	2-1/2" x 10" Long, Rigid Galvanized Steel (RGS) Nipple	73.84	19.10
			For Work In Restricted Working Space, Add	11.46	
			For Elevated Installation >10' To 15', Add	3.82	
			For Elevated Installation >15' To 20', Add	7.64	
			For Elevated Installation >20' To 25', Add	9.55	
			For Elevated Installation >25' To 30', Add	13.37	
			For Elevated Installation >30' To 35', Add	15.28	
			For Elevated Installation >35' To 40', Add	19.11	
			For Elevated Installation >40', Add	21.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46	
26 05 33	13-0319	EA	3" x 10" Long, Rigid Galvanized Steel (RGS) Nipple	95.93	26.41
			For Work In Restricted Working Space, Add	15.84	
			For Elevated Installation >10' To 15', Add	5.28	
			For Elevated Installation >15' To 20', Add	10.56	
			For Elevated Installation >20' To 25', Add	13.20	
			For Elevated Installation >25' To 30', Add	18.48	
			For Elevated Installation >30' To 35', Add	21.12	
			For Elevated Installation >35' To 40', Add	26.41	
			For Elevated Installation >40', Add	29.05	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84	
26 05 33	13-0320	EA	3-1/2" x 10" Long, Rigid Galvanized Steel (RGS) Nipple	110.00	29.77
			For Work In Restricted Working Space, Add	17.87	
			For Elevated Installation >10' To 15', Add	5.96	
			For Elevated Installation >15' To 20', Add	11.91	
			For Elevated Installation >20' To 25', Add	14.89	
			For Elevated Installation >25' To 30', Add	20.84	
			For Elevated Installation >30' To 35', Add	23.82	
			For Elevated Installation >35' To 40', Add	29.78	
			For Elevated Installation >40', Add	32.75	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.87	
26 05 33	13-0321	EA	4" x 10" Long, Rigid Galvanized Steel (RGS) Nipple	135.70	38.77
			For Work In Restricted Working Space, Add	23.26	
			For Elevated Installation >10' To 15', Add	7.75	
			For Elevated Installation >15' To 20', Add	15.50	
			For Elevated Installation >20' To 25', Add	19.38	
			For Elevated Installation >25' To 30', Add	27.13	
			For Elevated Installation >30' To 35', Add	31.01	
			For Elevated Installation >35' To 40', Add	38.76	
			For Elevated Installation >40', Add	42.64	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.26	
26 05 33	13-0322	EA	5" x 10" Long, Rigid Galvanized Steel (RGS) Nipple	206.29	53.37
			For Work In Restricted Working Space, Add	32.02	
			For Elevated Installation >10' To 15', Add	10.67	
			For Elevated Installation >15' To 20', Add	21.35	
			For Elevated Installation >20' To 25', Add	26.69	
			For Elevated Installation >25' To 30', Add	37.36	
			For Elevated Installation >30' To 35', Add	42.70	
			For Elevated Installation >35' To 40', Add	53.37	
			For Elevated Installation >40', Add	58.71	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.02	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0323 EA 6" x 10" Long, Rigid Galvanized Steel (RGS) Nipple.....	268.71	68.43
For Work In Restricted Working Space, Add	41.09	
For Elevated Installation >10' To 15', Add	13.70	
For Elevated Installation >15' To 20', Add	27.39	
For Elevated Installation >20' To 25', Add	34.24	
For Elevated Installation >25' To 30', Add	47.93	
For Elevated Installation >30' To 35', Add	54.78	
For Elevated Installation >35' To 40', Add	68.48	
For Elevated Installation >40', Add	75.32	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.09	
26 05 33 13-0324 EA 1/2" x 12" Long, Rigid Galvanized Steel (RGS) Nipple.....	22.37	7.31
For Work In Restricted Working Space, Add	4.38	
For Elevated Installation >10' To 15', Add	1.46	
For Elevated Installation >15' To 20', Add	2.92	
For Elevated Installation >20' To 25', Add	3.65	
For Elevated Installation >25' To 30', Add	5.11	
For Elevated Installation >30' To 35', Add	5.84	
For Elevated Installation >35' To 40', Add	7.31	
For Elevated Installation >40', Add	8.04	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33 13-0325 EA 3/4" x 12" Long, Rigid Galvanized Steel (RGS) Nipple.....	25.64	8.43
For Work In Restricted Working Space, Add	5.06	
For Elevated Installation >10' To 15', Add	1.69	
For Elevated Installation >15' To 20', Add	3.37	
For Elevated Installation >20' To 25', Add	4.21	
For Elevated Installation >25' To 30', Add	5.90	
For Elevated Installation >30' To 35', Add	6.74	
For Elevated Installation >35' To 40', Add	8.43	
For Elevated Installation >40', Add	9.27	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-0326 EA 1" x 12" Long, Rigid Galvanized Steel (RGS) Nipple.....	33.43	10.68
For Work In Restricted Working Space, Add	6.40	
For Elevated Installation >10' To 15', Add	2.13	
For Elevated Installation >15' To 20', Add	4.27	
For Elevated Installation >20' To 25', Add	5.34	
For Elevated Installation >25' To 30', Add	7.47	
For Elevated Installation >30' To 35', Add	8.54	
For Elevated Installation >35' To 40', Add	10.67	
For Elevated Installation >40', Add	11.74	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	
26 05 33 13-0327 EA 1-1/4" x 12" Long, Rigid Galvanized Steel (RGS) Nipple.....	40.90	12.36
For Work In Restricted Working Space, Add	7.42	
For Elevated Installation >10' To 15', Add	2.47	
For Elevated Installation >15' To 20', Add	4.94	
For Elevated Installation >20' To 25', Add	6.18	
For Elevated Installation >25' To 30', Add	8.65	
For Elevated Installation >30' To 35', Add	9.99	
For Elevated Installation >35' To 40', Add	12.36	
For Elevated Installation >40', Add	13.60	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-0328 EA 1-1/2" x 12" Long, Rigid Galvanized Steel (RGS) Nipple.....	46.14	14.05
For Work In Restricted Working Space, Add	8.43	
For Elevated Installation >10' To 15', Add	2.81	
For Elevated Installation >15' To 20', Add	5.62	
For Elevated Installation >20' To 25', Add	7.02	
For Elevated Installation >25' To 30', Add	9.83	
For Elevated Installation >30' To 35', Add	11.24	
For Elevated Installation >35' To 40', Add	14.05	
For Elevated Installation >40', Add	15.45	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-0329 EA 2" x 12" Long, Rigid Galvanized Steel (RGS) Nipple.....	53.91	15.73
For Work In Restricted Working Space, Add	9.44	
For Elevated Installation >10' To 15', Add	3.15	
For Elevated Installation >15' To 20', Add	6.29	
For Elevated Installation >20' To 25', Add	7.87	
For Elevated Installation >25' To 30', Add	11.01	
For Elevated Installation >30' To 35', Add	12.58	
For Elevated Installation >35' To 40', Add	15.73	
For Elevated Installation >40', Add	17.30	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-0330 EA 2-1/2" x 12" Long, Rigid Galvanized Steel (RGS) Nipple.....	79.65	19.10
For Work In Restricted Working Space, Add	11.46	
For Elevated Installation >10' To 15', Add	3.82	
For Elevated Installation >15' To 20', Add	7.64	
For Elevated Installation >20' To 25', Add	9.55	
For Elevated Installation >25' To 30', Add	13.37	
For Elevated Installation >30' To 35', Add	15.28	
For Elevated Installation >35' To 40', Add	19.11	
For Elevated Installation >40', Add	21.02	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0331	EA	3" x 12" Long, Rigid Galvanized Steel (RGS) Nipple	.....	105.17	26.41
		For Work In Restricted Working Space, Add	.....	15.84	
		For Elevated Installation >10' To 15', Add	.....	5.28	
		For Elevated Installation >15' To 20', Add	.....	10.56	
		For Elevated Installation >20' To 25', Add	.....	13.20	
		For Elevated Installation >25' To 30', Add	.....	18.48	
		For Elevated Installation >30' To 35', Add	.....	21.12	
		For Elevated Installation >35' To 40', Add	.....	26.41	
		For Elevated Installation >40', Add	.....	29.05	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	15.84	
26 05 33 13-0332	EA	3-1/2" x 12" Long, Rigid Galvanized Steel (RGS) Nipple	.....	118.51	29.77
		For Work In Restricted Working Space, Add	.....	17.87	
		For Elevated Installation >10' To 15', Add	.....	5.96	
		For Elevated Installation >15' To 20', Add	.....	11.91	
		For Elevated Installation >20' To 25', Add	.....	14.89	
		For Elevated Installation >25' To 30', Add	.....	20.84	
		For Elevated Installation >30' To 35', Add	.....	23.82	
		For Elevated Installation >35' To 40', Add	.....	29.78	
		For Elevated Installation >40', Add	.....	32.75	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	17.87	
26 05 33 13-0333	EA	4" x 12" Long, Rigid Galvanized Steel (RGS) Nipple	.....	146.79	38.77
		For Work In Restricted Working Space, Add	.....	23.26	
		For Elevated Installation >10' To 15', Add	.....	7.75	
		For Elevated Installation >15' To 20', Add	.....	15.50	
		For Elevated Installation >20' To 25', Add	.....	19.38	
		For Elevated Installation >25' To 30', Add	.....	27.13	
		For Elevated Installation >30' To 35', Add	.....	31.01	
		For Elevated Installation >35' To 40', Add	.....	38.76	
		For Elevated Installation >40', Add	.....	42.64	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	23.26	
26 05 33 13-0334	EA	5" x 12" Long, Rigid Galvanized Steel (RGS) Nipple	.....	227.33	53.37
		For Work In Restricted Working Space, Add	.....	32.02	
		For Elevated Installation >10' To 15', Add	.....	10.67	
		For Elevated Installation >15' To 20', Add	.....	21.35	
		For Elevated Installation >20' To 25', Add	.....	26.69	
		For Elevated Installation >25' To 30', Add	.....	37.36	
		For Elevated Installation >30' To 35', Add	.....	42.70	
		For Elevated Installation >35' To 40', Add	.....	53.37	
		For Elevated Installation >40', Add	.....	58.71	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	32.02	
26 05 33 13-0335	EA	6" x 12" Long, Rigid Galvanized Steel (RGS) Nipple	.....	283.35	68.43
		For Work In Restricted Working Space, Add	.....	41.09	
		For Elevated Installation >10' To 15', Add	.....	13.70	
		For Elevated Installation >15' To 20', Add	.....	27.39	
		For Elevated Installation >20' To 25', Add	.....	34.24	
		For Elevated Installation >25' To 30', Add	.....	47.93	
		For Elevated Installation >30' To 35', Add	.....	54.78	
		For Elevated Installation >35' To 40', Add	.....	68.48	
		For Elevated Installation >40', Add	.....	75.32	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	41.09	
26 05 33 13-0336		Rigid Galvanized Steel (RGS) Off-Set Nipples (26 05 33 13-0060)			
26 05 33 13-0337	EA	1/2" Rigid Galvanized Steel (RGS) Off-Set Nipple	.....	17.27	5.84
		For Work In Restricted Working Space, Add	.....	4.42	
		For Elevated Installation >10' To 15', Add	.....	1.47	
		For Elevated Installation >15' To 20', Add	.....	2.94	
		For Elevated Installation >20' To 25', Add	.....	3.68	
		For Elevated Installation >25' To 30', Add	.....	5.15	
		For Elevated Installation >30' To 35', Add	.....	5.89	
		For Elevated Installation >35' To 40', Add	.....	7.36	
		For Elevated Installation >40', Add	.....	8.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	4.42	
26 05 33 13-0338	EA	3/4" Rigid Galvanized Steel (RGS) Off-Set Nipple	.....	20.66	6.75
		For Work In Restricted Working Space, Add	.....	5.03	
		For Elevated Installation >10' To 15', Add	.....	1.68	
		For Elevated Installation >15' To 20', Add	.....	3.35	
		For Elevated Installation >20' To 25', Add	.....	4.19	
		For Elevated Installation >25' To 30', Add	.....	5.87	
		For Elevated Installation >30' To 35', Add	.....	6.70	
		For Elevated Installation >35' To 40', Add	.....	8.38	
		For Elevated Installation >40', Add	.....	9.22	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	5.03	
26 05 33 13-0339	EA	1" Rigid Galvanized Steel (RGS) Off-Set Nipple	.....	25.89	8.54
		For Work In Restricted Working Space, Add	.....	6.43	
		For Elevated Installation >10' To 15', Add	.....	2.14	
		For Elevated Installation >15' To 20', Add	.....	4.29	
		For Elevated Installation >20' To 25', Add	.....	5.36	
		For Elevated Installation >25' To 30', Add	.....	7.50	
		For Elevated Installation >30' To 35', Add	.....	8.57	
		For Elevated Installation >35' To 40', Add	.....	10.72	
		For Elevated Installation >40', Add	.....	11.79	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	6.43	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0340 EA 1-1/4" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.88 7.71 2.57 5.14 6.42 8.99 10.28 12.85 14.13 7.71	10.23
26 05 33 13-0341 EA 1-1/2" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.00 8.43 2.81 5.62 7.03 9.84 11.24 14.06 15.46 8.43	11.24
26 05 33 13-0342 EA 2" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	47.16 10.39 3.46 6.93 8.66 12.12 13.85 17.32 19.05 10.39	13.82
26 05 33 13-0343 EA 2-1/2" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	77.06 16.85 5.62 11.24 14.05 19.66 22.47 28.09 30.90 16.85	22.48
26 05 33 13-0344 EA 3" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	124.96 23.26 7.75 15.51 19.38 27.14 31.01 38.77 42.64 23.26	31.02
26 05 33 13-0345 EA 3-1/2" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	155.12 27.32 9.11 18.22 22.77 31.88 36.43 45.54 50.09 27.32	36.63
26 05 33 13-0346 EA 4" Rigid Galvanized Steel (RGS) Off-Set Nipple, Insulated For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	186.20 31.69 10.56 21.13 26.41 36.97 42.26 52.82 58.10 31.69	42.25
26 05 33 13-0347 Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (26 05 33 13-0060) Note: Erickson fittings.		
26 05 33 13-0348 EA 1/2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson)..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	47.64 13.50 4.50 9.00 11.25 15.75 18.00 22.50 24.75 13.50	17.97

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 05 33 13-0349	EA 3/4" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson).....	53.61		20.11
	For Work In Restricted Working Space, Add	15.07		
	For Elevated Installation >10' To 15', Add	5.02		
	For Elevated Installation >15' To 20', Add	10.04		
	For Elevated Installation >20' To 25', Add	12.56		
	For Elevated Installation >25' To 30', Add	17.58		
	For Elevated Installation >30' To 35', Add	20.09		
	For Elevated Installation >35' To 40', Add	25.11		
	For Elevated Installation >40', Add	27.62		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.07		
26 05 33 13-0350	EA 1" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson).....	62.20		22.37
	For Work In Restricted Working Space, Add	16.78		
	For Elevated Installation >10' To 15', Add	5.59		
	For Elevated Installation >15' To 20', Add	11.19		
	For Elevated Installation >20' To 25', Add	13.99		
	For Elevated Installation >25' To 30', Add	19.58		
	For Elevated Installation >30' To 35', Add	22.38		
	For Elevated Installation >35' To 40', Add	27.97		
	For Elevated Installation >40', Add	30.77		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.78		
26 05 33 13-0351	EA 1-1/4" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson).....	74.56		24.49
	For Work In Restricted Working Space, Add	18.37		
	For Elevated Installation >10' To 15', Add	6.12		
	For Elevated Installation >15' To 20', Add	12.24		
	For Elevated Installation >20' To 25', Add	15.31		
	For Elevated Installation >25' To 30', Add	21.43		
	For Elevated Installation >30' To 35', Add	24.49		
	For Elevated Installation >35' To 40', Add	30.61		
	For Elevated Installation >40', Add	33.67		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.37		
26 05 33 13-0352	EA 1-1/2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson).....	82.97		26.75
	For Work In Restricted Working Space, Add	20.09		
	For Elevated Installation >10' To 15', Add	6.70		
	For Elevated Installation >15' To 20', Add	13.40		
	For Elevated Installation >20' To 25', Add	16.75		
	For Elevated Installation >25' To 30', Add	23.44		
	For Elevated Installation >30' To 35', Add	26.79		
	For Elevated Installation >35' To 40', Add	33.49		
	For Elevated Installation >40', Add	36.84		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.09		
26 05 33 13-0353	EA 2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson).....	104.55		28.99
	For Work In Restricted Working Space, Add	21.76		
	For Elevated Installation >10' To 15', Add	7.25		
	For Elevated Installation >15' To 20', Add	14.51		
	For Elevated Installation >20' To 25', Add	18.13		
	For Elevated Installation >25' To 30', Add	25.39		
	For Elevated Installation >30' To 35', Add	29.01		
	For Elevated Installation >35' To 40', Add	36.27		
	For Elevated Installation >40', Add	39.89		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.76		
26 05 33 13-0354	EA 2-1/2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson).....	164.07		35.96
	For Work In Restricted Working Space, Add	26.97		
	For Elevated Installation >10' To 15', Add	8.99		
	For Elevated Installation >15' To 20', Add	17.98		
	For Elevated Installation >20' To 25', Add	22.47		
	For Elevated Installation >25' To 30', Add	31.46		
	For Elevated Installation >30' To 35', Add	35.96		
	For Elevated Installation >35' To 40', Add	44.95		
	For Elevated Installation >40', Add	49.44		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.97		
26 05 33 13-0355	EA 3" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson).....	224.96		44.94
	For Work In Restricted Working Space, Add	33.71		
	For Elevated Installation >10' To 15', Add	11.24		
	For Elevated Installation >15' To 20', Add	22.47		
	For Elevated Installation >20' To 25', Add	28.09		
	For Elevated Installation >25' To 30', Add	39.33		
	For Elevated Installation >30' To 35', Add	44.95		
	For Elevated Installation >35' To 40', Add	56.19		
	For Elevated Installation >40', Add	61.80		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	33.71		
26 05 33 13-0356	EA 3-1/2" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson).....	322.42		53.94
	For Work In Restricted Working Space, Add	40.47		
	For Elevated Installation >10' To 15', Add	13.49		
	For Elevated Installation >15' To 20', Add	26.98		
	For Elevated Installation >20' To 25', Add	33.72		
	For Elevated Installation >25' To 30', Add	47.21		
	For Elevated Installation >30' To 35', Add	53.96		
	For Elevated Installation >35' To 40', Add	67.45		
	For Elevated Installation >40', Add	74.19		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.47		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0357 EA 4" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson)	366.61	58.43
For Work In Restricted Working Space, Add	43.82	
For Elevated Installation >10' To 15', Add	14.61	
For Elevated Installation >15' To 20', Add	29.21	
For Elevated Installation >20' To 25', Add	36.52	
For Elevated Installation >25' To 30', Add	51.12	
For Elevated Installation >30' To 35', Add	58.43	
For Elevated Installation >35' To 40', Add	73.04	
For Elevated Installation >40', Add	80.34	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	43.82	
26 05 33 13-0358 EA 5" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson)	632.39	71.92
For Work In Restricted Working Space, Add	53.93	
For Elevated Installation >10' To 15', Add	17.98	
For Elevated Installation >15' To 20', Add	35.95	
For Elevated Installation >20' To 25', Add	44.94	
For Elevated Installation >25' To 30', Add	62.92	
For Elevated Installation >30' To 35', Add	71.91	
For Elevated Installation >35' To 40', Add	89.89	
For Elevated Installation >40', Add	98.87	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	53.93	
26 05 33 13-0359 EA 6" Rigid Galvanized Steel (RGS) 3-Piece Conduit Coupling (Erickson)	811.16	83.15
For Work In Restricted Working Space, Add	62.36	
For Elevated Installation >10' To 15', Add	20.79	
For Elevated Installation >15' To 20', Add	41.57	
For Elevated Installation >20' To 25', Add	51.97	
For Elevated Installation >25' To 30', Add	72.75	
For Elevated Installation >30' To 35', Add	83.14	
For Elevated Installation >35' To 40', Add	103.93	
For Elevated Installation >40', Add	114.32	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	62.36	
26 05 33 13-0360 Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connectors (26 05 33 13-0060)		
26 05 33 13-0361 EA 1/2" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector	29.32	8.99
For Work In Restricted Working Space, Add	6.74	
For Elevated Installation >10' To 15', Add	2.25	
For Elevated Installation >15' To 20', Add	4.50	
For Elevated Installation >20' To 25', Add	5.62	
For Elevated Installation >25' To 30', Add	7.87	
For Elevated Installation >30' To 35', Add	8.99	
For Elevated Installation >35' To 40', Add	11.24	
For Elevated Installation >40', Add	12.36	
26 05 33 13-0362 EA 3/4" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector	32.81	9.88
For Work In Restricted Working Space, Add	7.42	
For Elevated Installation >10' To 15', Add	2.47	
For Elevated Installation >15' To 20', Add	4.94	
For Elevated Installation >20' To 25', Add	6.18	
For Elevated Installation >25' To 30', Add	8.65	
For Elevated Installation >30' To 35', Add	9.89	
For Elevated Installation >35' To 40', Add	12.36	
For Elevated Installation >40', Add	13.60	
26 05 33 13-0363 EA 1" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector	37.72	11.24
For Work In Restricted Working Space, Add	8.43	
For Elevated Installation >10' To 15', Add	2.81	
For Elevated Installation >15' To 20', Add	5.62	
For Elevated Installation >20' To 25', Add	7.02	
For Elevated Installation >25' To 30', Add	9.83	
For Elevated Installation >30' To 35', Add	11.24	
For Elevated Installation >35' To 40', Add	14.05	
For Elevated Installation >40', Add	15.45	
26 05 33 13-0364 EA 1-1/4" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector	43.06	12.14
For Work In Restricted Working Space, Add	9.10	
For Elevated Installation >10' To 15', Add	3.03	
For Elevated Installation >15' To 20', Add	6.07	
For Elevated Installation >20' To 25', Add	7.59	
For Elevated Installation >25' To 30', Add	10.62	
For Elevated Installation >30' To 35', Add	12.14	
For Elevated Installation >35' To 40', Add	15.17	
For Elevated Installation >40', Add	16.69	
26 05 33 13-0365 EA 1-1/2" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector	51.44	13.48
For Work In Restricted Working Space, Add	10.11	
For Elevated Installation >10' To 15', Add	3.37	
For Elevated Installation >15' To 20', Add	6.74	
For Elevated Installation >20' To 25', Add	8.43	
For Elevated Installation >25' To 30', Add	11.80	
For Elevated Installation >30' To 35', Add	13.48	
For Elevated Installation >35' To 40', Add	16.86	
For Elevated Installation >40', Add	18.54	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0366 EA 2" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector	63.28	14.84
For Work In Restricted Working Space, Add	11.12	
For Elevated Installation >10' To 15', Add	3.71	
For Elevated Installation >15' To 20', Add	7.42	
For Elevated Installation >20' To 25', Add	9.27	
For Elevated Installation >25' To 30', Add	12.98	
For Elevated Installation >30' To 35', Add	14.83	
For Elevated Installation >35' To 40', Add	18.54	
For Elevated Installation >40', Add	20.39	
26 05 33 13-0367 EA 2-1/2" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector	86.94	17.97
For Work In Restricted Working Space, Add	13.48	
For Elevated Installation >10' To 15', Add	4.49	
For Elevated Installation >15' To 20', Add	8.99	
For Elevated Installation >20' To 25', Add	11.24	
For Elevated Installation >25' To 30', Add	15.73	
For Elevated Installation >30' To 35', Add	17.98	
For Elevated Installation >35' To 40', Add	22.47	
For Elevated Installation >40', Add	24.72	
26 05 33 13-0368 EA 3" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector	107.43	22.48
For Work In Restricted Working Space, Add	16.85	
For Elevated Installation >10' To 15', Add	5.62	
For Elevated Installation >15' To 20', Add	11.24	
For Elevated Installation >20' To 25', Add	14.05	
For Elevated Installation >25' To 30', Add	19.66	
For Elevated Installation >30' To 35', Add	22.47	
For Elevated Installation >35' To 40', Add	28.09	
For Elevated Installation >40', Add	30.90	
26 05 33 13-0369 EA 3-1/2" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector	129.08	26.97
For Work In Restricted Working Space, Add	20.23	
For Elevated Installation >10' To 15', Add	6.74	
For Elevated Installation >15' To 20', Add	13.48	
For Elevated Installation >20' To 25', Add	16.86	
For Elevated Installation >25' To 30', Add	23.60	
For Elevated Installation >30' To 35', Add	26.97	
For Elevated Installation >35' To 40', Add	33.71	
For Elevated Installation >40', Add	37.08	
26 05 33 13-0370 EA 4" Rigid Galvanized Steel (RGS) To Electrical Metallic Tubing (EMT) Connector	146.26	29.21
For Work In Restricted Working Space, Add	21.91	
For Elevated Installation >10' To 15', Add	7.30	
For Elevated Installation >15' To 20', Add	14.61	
For Elevated Installation >20' To 25', Add	18.26	
For Elevated Installation >25' To 30', Add	25.56	
For Elevated Installation >30' To 35', Add	29.22	
For Elevated Installation >35' To 40', Add	36.52	
For Elevated Installation >40', Add	40.17	
26 05 33 13-0371 Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs (26 05 33 13-0060)		
26 05 33 13-0372 EA 1/2" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs	24.89	10.12
For Work In Restricted Working Space, Add	6.07	
For Elevated Installation >10' To 15', Add	2.02	
For Elevated Installation >15' To 20', Add	4.05	
For Elevated Installation >20' To 25', Add	5.06	
For Elevated Installation >25' To 30', Add	7.08	
For Elevated Installation >30' To 35', Add	8.09	
For Elevated Installation >35' To 40', Add	10.12	
For Elevated Installation >40', Add	11.13	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.07	
26 05 33 13-0373 EA 3/4" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs	27.74	11.24
For Work In Restricted Working Space, Add	6.74	
For Elevated Installation >10' To 15', Add	2.25	
For Elevated Installation >15' To 20', Add	4.50	
For Elevated Installation >20' To 25', Add	5.62	
For Elevated Installation >25' To 30', Add	7.87	
For Elevated Installation >30' To 35', Add	8.99	
For Elevated Installation >35' To 40', Add	11.24	
For Elevated Installation >40', Add	12.36	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.74	
26 05 33 13-0374 EA 1" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs	34.26	14.05
For Work In Restricted Working Space, Add	8.43	
For Elevated Installation >10' To 15', Add	2.81	
For Elevated Installation >15' To 20', Add	5.62	
For Elevated Installation >20' To 25', Add	7.02	
For Elevated Installation >25' To 30', Add	9.83	
For Elevated Installation >30' To 35', Add	11.24	
For Elevated Installation >35' To 40', Add	14.05	
For Elevated Installation >40', Add	15.45	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0375	EA	1-1/4" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs.....	42.09	16.85
		For Work In Restricted Working Space, Add	10.11	
		For Elevated Installation >10' To 15', Add	3.37	
		For Elevated Installation >15' To 20', Add	6.74	
		For Elevated Installation >20' To 25', Add	8.43	
		For Elevated Installation >25' To 30', Add	11.80	
		For Elevated Installation >30' To 35', Add	13.48	
		For Elevated Installation >35' To 40', Add	16.86	
		For Elevated Installation >40', Add	18.54	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.11	
26 05 33 13-0376	EA	1-1/2" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs.....	54.15	22.48
		For Work In Restricted Working Space, Add	13.48	
		For Elevated Installation >10' To 15', Add	4.49	
		For Elevated Installation >15' To 20', Add	8.99	
		For Elevated Installation >20' To 25', Add	11.24	
		For Elevated Installation >25' To 30', Add	15.73	
		For Elevated Installation >30' To 35', Add	17.98	
		For Elevated Installation >35' To 40', Add	22.47	
		For Elevated Installation >40', Add	24.72	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.48	
26 05 33 13-0377	EA	2" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs.....	62.88	25.28
		For Work In Restricted Working Space, Add	15.17	
		For Elevated Installation >10' To 15', Add	5.06	
		For Elevated Installation >15' To 20', Add	10.11	
		For Elevated Installation >20' To 25', Add	12.64	
		For Elevated Installation >25' To 30', Add	17.70	
		For Elevated Installation >30' To 35', Add	20.23	
		For Elevated Installation >35' To 40', Add	25.29	
		For Elevated Installation >40', Add	27.81	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.17	
26 05 33 13-0378	EA	2-1/2" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs.....	77.08	28.09
		For Work In Restricted Working Space, Add	16.85	
		For Elevated Installation >10' To 15', Add	5.62	
		For Elevated Installation >15' To 20', Add	11.24	
		For Elevated Installation >20' To 25', Add	14.05	
		For Elevated Installation >25' To 30', Add	19.66	
		For Elevated Installation >30' To 35', Add	22.47	
		For Elevated Installation >35' To 40', Add	28.09	
		For Elevated Installation >40', Add	30.90	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.85	
26 05 33 13-0379	EA	3" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs.....	103.55	35.40
		For Work In Restricted Working Space, Add	21.24	
		For Elevated Installation >10' To 15', Add	7.08	
		For Elevated Installation >15' To 20', Add	14.16	
		For Elevated Installation >20' To 25', Add	17.70	
		For Elevated Installation >25' To 30', Add	24.78	
		For Elevated Installation >30' To 35', Add	28.32	
		For Elevated Installation >35' To 40', Add	35.40	
		For Elevated Installation >40', Add	38.93	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.24	
26 05 33 13-0380	EA	3-1/2" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs.....	123.01	42.70
		For Work In Restricted Working Space, Add	25.62	
		For Elevated Installation >10' To 15', Add	8.54	
		For Elevated Installation >15' To 20', Add	17.08	
		For Elevated Installation >20' To 25', Add	21.35	
		For Elevated Installation >25' To 30', Add	29.89	
		For Elevated Installation >30' To 35', Add	34.16	
		For Elevated Installation >35' To 40', Add	42.70	
		For Elevated Installation >40', Add	46.97	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	25.62	
26 05 33 13-0381	EA	4" Rigid Galvanized Steel (RGS) Water Tight Conduit Hubs.....	150.72	50.57
		For Work In Restricted Working Space, Add	30.34	
		For Elevated Installation >10' To 15', Add	10.11	
		For Elevated Installation >15' To 20', Add	20.23	
		For Elevated Installation >20' To 25', Add	25.28	
		For Elevated Installation >25' To 30', Add	35.40	
		For Elevated Installation >30' To 35', Add	40.45	
		For Elevated Installation >35' To 40', Add	50.57	
		For Elevated Installation >40', Add	55.62	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.34	
26 05 33 13-0382		Rigid Galvanized Steel (RGS) Expansion Fittings, 4" Conduit Movement ^(26 05 33 13-0060)		
		Note: Type AX		
26 05 33 13-0383	EA	1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement	99.03	17.97
		For Work In Restricted Working Space, Add	13.49	
		For Elevated Installation >10' To 15', Add	4.50	
		For Elevated Installation >15' To 20', Add	8.99	
		For Elevated Installation >20' To 25', Add	11.24	
		For Elevated Installation >25' To 30', Add	15.73	
		For Elevated Installation >30' To 35', Add	17.98	
		For Elevated Installation >35' To 40', Add	22.48	
		For Elevated Installation >40', Add	24.72	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0384	EA		3/4" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement.....	112.31	20.23
			<i>For Work In Restricted Working Space, Add</i>	15.17	
			<i>For Elevated Installation >10' To 15', Add</i>	5.06	
			<i>For Elevated Installation >15' To 20', Add</i>	10.11	
			<i>For Elevated Installation >20' To 25', Add</i>	12.64	
			<i>For Elevated Installation >25' To 30', Add</i>	17.70	
			<i>For Elevated Installation >30' To 35', Add</i>	20.23	
			<i>For Elevated Installation >35' To 40', Add</i>	25.29	
			<i>For Elevated Installation >40', Add</i>	27.81	
26 05 33 13-0385	EA		1" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement.....	132.14	22.48
			<i>For Work In Restricted Working Space, Add</i>	16.86	
			<i>For Elevated Installation >10' To 15', Add</i>	5.62	
			<i>For Elevated Installation >15' To 20', Add</i>	11.24	
			<i>For Elevated Installation >20' To 25', Add</i>	14.05	
			<i>For Elevated Installation >25' To 30', Add</i>	19.67	
			<i>For Elevated Installation >30' To 35', Add</i>	22.48	
			<i>For Elevated Installation >35' To 40', Add</i>	28.10	
			<i>For Elevated Installation >40', Add</i>	30.90	
26 05 33 13-0386	EA		1-1/4" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement	160.18	24.72
			<i>For Work In Restricted Working Space, Add</i>	18.54	
			<i>For Elevated Installation >10' To 15', Add</i>	6.18	
			<i>For Elevated Installation >15' To 20', Add</i>	12.36	
			<i>For Elevated Installation >20' To 25', Add</i>	15.45	
			<i>For Elevated Installation >25' To 30', Add</i>	21.63	
			<i>For Elevated Installation >30' To 35', Add</i>	24.72	
			<i>For Elevated Installation >35' To 40', Add</i>	30.90	
			<i>For Elevated Installation >40', Add</i>	33.99	
26 05 33 13-0387	EA		1-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement	198.90	26.97
			<i>For Work In Restricted Working Space, Add</i>	20.23	
			<i>For Elevated Installation >10' To 15', Add</i>	6.74	
			<i>For Elevated Installation >15' To 20', Add</i>	13.48	
			<i>For Elevated Installation >20' To 25', Add</i>	16.86	
			<i>For Elevated Installation >25' To 30', Add</i>	23.60	
			<i>For Elevated Installation >30' To 35', Add</i>	26.97	
			<i>For Elevated Installation >35' To 40', Add</i>	33.71	
			<i>For Elevated Installation >40', Add</i>	37.08	
26 05 33 13-0388	EA		2" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement.....	270.25	29.21
			<i>For Work In Restricted Working Space, Add</i>	21.91	
			<i>For Elevated Installation >10' To 15', Add</i>	7.30	
			<i>For Elevated Installation >15' To 20', Add</i>	14.61	
			<i>For Elevated Installation >20' To 25', Add</i>	18.26	
			<i>For Elevated Installation >25' To 30', Add</i>	25.56	
			<i>For Elevated Installation >30' To 35', Add</i>	29.21	
			<i>For Elevated Installation >35' To 40', Add</i>	36.52	
			<i>For Elevated Installation >40', Add</i>	40.17	
26 05 33 13-0389	EA		2-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement	408.70	35.96
			<i>For Work In Restricted Working Space, Add</i>	26.97	
			<i>For Elevated Installation >10' To 15', Add</i>	8.99	
			<i>For Elevated Installation >15' To 20', Add</i>	17.98	
			<i>For Elevated Installation >20' To 25', Add</i>	22.47	
			<i>For Elevated Installation >25' To 30', Add</i>	31.46	
			<i>For Elevated Installation >30' To 35', Add</i>	35.96	
			<i>For Elevated Installation >35' To 40', Add</i>	44.95	
			<i>For Elevated Installation >40', Add</i>	49.44	
26 05 33 13-0390	EA		3" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement.....	522.98	44.94
			<i>For Work In Restricted Working Space, Add</i>	33.71	
			<i>For Elevated Installation >10' To 15', Add</i>	11.24	
			<i>For Elevated Installation >15' To 20', Add</i>	22.47	
			<i>For Elevated Installation >20' To 25', Add</i>	28.09	
			<i>For Elevated Installation >25' To 30', Add</i>	39.33	
			<i>For Elevated Installation >30' To 35', Add</i>	44.95	
			<i>For Elevated Installation >35' To 40', Add</i>	56.19	
			<i>For Elevated Installation >40', Add</i>	61.80	
26 05 33 13-0391	EA		3-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement	756.66	53.94
			<i>For Work In Restricted Working Space, Add</i>	40.46	
			<i>For Elevated Installation >10' To 15', Add</i>	13.49	
			<i>For Elevated Installation >15' To 20', Add</i>	26.97	
			<i>For Elevated Installation >20' To 25', Add</i>	33.72	
			<i>For Elevated Installation >25' To 30', Add</i>	47.20	
			<i>For Elevated Installation >30' To 35', Add</i>	53.94	
			<i>For Elevated Installation >35' To 40', Add</i>	67.43	
			<i>For Elevated Installation >40', Add</i>	74.17	
26 05 33 13-0392	EA		4" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement.....	807.13	58.43
			<i>For Work In Restricted Working Space, Add</i>	43.82	
			<i>For Elevated Installation >10' To 15', Add</i>	14.61	
			<i>For Elevated Installation >15' To 20', Add</i>	29.21	
			<i>For Elevated Installation >20' To 25', Add</i>	36.52	
			<i>For Elevated Installation >25' To 30', Add</i>	51.12	
			<i>For Elevated Installation >30' To 35', Add</i>	58.43	
			<i>For Elevated Installation >35' To 40', Add</i>	73.04	
			<i>For Elevated Installation >40', Add</i>	80.34	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0393 EA 5" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	1,226.02 53.94 17.98 35.96 44.95 62.93 71.92 89.90 98.88	71.92
26 05 33 13-0394 EA 6" Rigid Galvanized Steel (RGS) Expansion Fitting, 4" Conduit Movement For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	1,501.11 59.87 19.96 39.91 49.89 69.85 79.83 99.79 109.76	79.78
26 05 33 13-0395 Rigid Galvanized Steel (RGS) Expansion Fittings, 8" Conduit Movement ^{26 05} ^{33 13-0060} Note: Type AX-8		
26 05 33 13-0396 EA 1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	108.07 13.49 4.50 8.99 11.24 15.73 17.98 22.48 24.72	17.97
26 05 33 13-0397 EA 3/4" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	120.32 15.17 5.06 10.11 12.64 17.70 20.23 25.29 27.81	20.23
26 05 33 13-0398 EA 1" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	144.71 16.86 5.62 11.24 14.05 19.67 22.48 28.10 30.90	22.48
26 05 33 13-0399 EA 1-1/4" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	179.98 18.54 6.18 12.36 15.45 21.63 24.72 30.90 33.99	24.72
26 05 33 13-0400 EA 1-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	238.24 20.23 6.74 13.48 16.86 23.60 26.97 33.71 37.08	26.97
26 05 33 13-0401 EA 2" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	289.04 21.91 7.30 14.61 18.26 25.56 29.21 36.52 40.17	29.21
26 05 33 13-0402 EA 2-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	530.55 26.97 8.99 17.98 22.47 31.46 35.96 44.95 49.44	35.96

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0403	EA		3" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement.....	606.19	44.94
			<i>For Work In Restricted Working Space, Add</i>	33.71	
			<i>For Elevated Installation >10' To 15', Add</i>	11.24	
			<i>For Elevated Installation >15' To 20', Add</i>	22.47	
			<i>For Elevated Installation >20' To 25', Add</i>	28.09	
			<i>For Elevated Installation >25' To 30', Add</i>	39.33	
			<i>For Elevated Installation >30' To 35', Add</i>	44.95	
			<i>For Elevated Installation >35' To 40', Add</i>	56.19	
			<i>For Elevated Installation >40', Add</i>	61.80	
26 05 33 13-0404	EA		3-1/2" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement	921.08	53.94
			<i>For Work In Restricted Working Space, Add</i>	40.46	
			<i>For Elevated Installation >10' To 15', Add</i>	13.49	
			<i>For Elevated Installation >15' To 20', Add</i>	26.97	
			<i>For Elevated Installation >20' To 25', Add</i>	33.71	
			<i>For Elevated Installation >25' To 30', Add</i>	47.20	
			<i>For Elevated Installation >30' To 35', Add</i>	53.94	
			<i>For Elevated Installation >35' To 40', Add</i>	67.43	
			<i>For Elevated Installation >40', Add</i>	74.17	
26 05 33 13-0405	EA		4" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement.....	997.19	58.43
			<i>For Work In Restricted Working Space, Add</i>	43.82	
			<i>For Elevated Installation >10' To 15', Add</i>	14.61	
			<i>For Elevated Installation >15' To 20', Add</i>	29.21	
			<i>For Elevated Installation >20' To 25', Add</i>	36.52	
			<i>For Elevated Installation >25' To 30', Add</i>	51.12	
			<i>For Elevated Installation >30' To 35', Add</i>	58.43	
			<i>For Elevated Installation >35' To 40', Add</i>	73.04	
			<i>For Elevated Installation >40', Add</i>	80.34	
26 05 33 13-0406	EA		5" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement.....	1,386.22	71.92
			<i>For Work In Restricted Working Space, Add</i>	53.94	
			<i>For Elevated Installation >10' To 15', Add</i>	17.98	
			<i>For Elevated Installation >15' To 20', Add</i>	35.96	
			<i>For Elevated Installation >20' To 25', Add</i>	44.95	
			<i>For Elevated Installation >25' To 30', Add</i>	62.93	
			<i>For Elevated Installation >30' To 35', Add</i>	71.92	
			<i>For Elevated Installation >35' To 40', Add</i>	89.90	
			<i>For Elevated Installation >40', Add</i>	98.88	
26 05 33 13-0407	EA		6" Rigid Galvanized Steel (RGS) Expansion Fitting, 8" Conduit Movement.....	1,707.22	79.78
			<i>For Work In Restricted Working Space, Add</i>	59.87	
			<i>For Elevated Installation >10' To 15', Add</i>	19.96	
			<i>For Elevated Installation >15' To 20', Add</i>	39.91	
			<i>For Elevated Installation >20' To 25', Add</i>	49.89	
			<i>For Elevated Installation >25' To 30', Add</i>	69.85	
			<i>For Elevated Installation >30' To 35', Add</i>	79.83	
			<i>For Elevated Installation >35' To 40', Add</i>	99.79	
			<i>For Elevated Installation >40', Add</i>	109.76	
26 05 33 13-0408			Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fittings, 8" Conduit Movement (26 05 33 13-0060)		
			Note: Type EX		
26 05 33 13-0409	EA		1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	121.31	17.97
			<i>For Work In Restricted Working Space, Add</i>	13.49	
			<i>For Elevated Installation >10' To 15', Add</i>	4.50	
			<i>For Elevated Installation >15' To 20', Add</i>	8.99	
			<i>For Elevated Installation >20' To 25', Add</i>	11.24	
			<i>For Elevated Installation >25' To 30', Add</i>	15.73	
			<i>For Elevated Installation >30' To 35', Add</i>	17.98	
			<i>For Elevated Installation >35' To 40', Add</i>	22.48	
			<i>For Elevated Installation >40', Add</i>	24.72	
26 05 33 13-0410	EA		3/4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	151.52	20.23
			<i>For Work In Restricted Working Space, Add</i>	15.17	
			<i>For Elevated Installation >10' To 15', Add</i>	5.06	
			<i>For Elevated Installation >15' To 20', Add</i>	10.11	
			<i>For Elevated Installation >20' To 25', Add</i>	12.64	
			<i>For Elevated Installation >25' To 30', Add</i>	17.70	
			<i>For Elevated Installation >30' To 35', Add</i>	20.23	
			<i>For Elevated Installation >35' To 40', Add</i>	25.29	
			<i>For Elevated Installation >40', Add</i>	27.81	
26 05 33 13-0411	EA		1" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	186.86	22.48
			<i>For Work In Restricted Working Space, Add</i>	16.86	
			<i>For Elevated Installation >10' To 15', Add</i>	5.62	
			<i>For Elevated Installation >15' To 20', Add</i>	11.24	
			<i>For Elevated Installation >20' To 25', Add</i>	14.05	
			<i>For Elevated Installation >25' To 30', Add</i>	19.67	
			<i>For Elevated Installation >30' To 35', Add</i>	22.48	
			<i>For Elevated Installation >35' To 40', Add</i>	28.10	
			<i>For Elevated Installation >40', Add</i>	30.90	
26 05 33 13-0412	EA		1-1/4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	225.61	24.72
			<i>For Work In Restricted Working Space, Add</i>	18.54	
			<i>For Elevated Installation >10' To 15', Add</i>	6.18	
			<i>For Elevated Installation >15' To 20', Add</i>	12.36	
			<i>For Elevated Installation >20' To 25', Add</i>	15.45	
			<i>For Elevated Installation >25' To 30', Add</i>	21.63	
			<i>For Elevated Installation >30' To 35', Add</i>	24.72	
			<i>For Elevated Installation >35' To 40', Add</i>	30.90	
			<i>For Elevated Installation >40', Add</i>	33.99	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0413	EA	1-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	300.03	26.97
		For Work In Restricted Working Space, Add	20.23	
		For Elevated Installation >10' To 15', Add	6.74	
		For Elevated Installation >15' To 20', Add	13.48	
		For Elevated Installation >20' To 25', Add	16.86	
		For Elevated Installation >25' To 30', Add	23.60	
		For Elevated Installation >30' To 35', Add	26.97	
		For Elevated Installation >35' To 40', Add	33.71	
		For Elevated Installation >40', Add	37.08	
26 05 33 13-0414	EA	2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	408.46	29.21
		For Work In Restricted Working Space, Add	21.91	
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.21	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	
26 05 33 13-0415	EA	2-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	628.86	35.96
		For Work In Restricted Working Space, Add	26.97	
		For Elevated Installation >10' To 15', Add	8.99	
		For Elevated Installation >15' To 20', Add	17.98	
		For Elevated Installation >20' To 25', Add	22.47	
		For Elevated Installation >25' To 30', Add	31.46	
		For Elevated Installation >30' To 35', Add	35.96	
		For Elevated Installation >35' To 40', Add	44.95	
		For Elevated Installation >40', Add	49.44	
26 05 33 13-0416	EA	3" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	845.56	44.94
		For Work In Restricted Working Space, Add	33.71	
		For Elevated Installation >10' To 15', Add	11.24	
		For Elevated Installation >15' To 20', Add	22.47	
		For Elevated Installation >20' To 25', Add	28.09	
		For Elevated Installation >25' To 30', Add	39.33	
		For Elevated Installation >30' To 35', Add	44.95	
		For Elevated Installation >35' To 40', Add	56.19	
		For Elevated Installation >40', Add	61.80	
26 05 33 13-0417	EA	3-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	1,261.55	53.94
		For Work In Restricted Working Space, Add	40.46	
		For Elevated Installation >10' To 15', Add	13.49	
		For Elevated Installation >15' To 20', Add	26.97	
		For Elevated Installation >20' To 25', Add	33.71	
		For Elevated Installation >25' To 30', Add	47.20	
		For Elevated Installation >30' To 35', Add	53.94	
		For Elevated Installation >35' To 40', Add	67.43	
		For Elevated Installation >40', Add	74.17	
26 05 33 13-0418	EA	4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	1,307.30	58.43
		For Work In Restricted Working Space, Add	43.82	
		For Elevated Installation >10' To 15', Add	14.61	
		For Elevated Installation >15' To 20', Add	29.21	
		For Elevated Installation >20' To 25', Add	36.52	
		For Elevated Installation >25' To 30', Add	51.12	
		For Elevated Installation >30' To 35', Add	58.43	
		For Elevated Installation >35' To 40', Add	73.04	
		For Elevated Installation >40', Add	80.34	
26 05 33 13-0419	EA	5" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	1,957.87	71.92
		For Work In Restricted Working Space, Add	53.94	
		For Elevated Installation >10' To 15', Add	17.98	
		For Elevated Installation >15' To 20', Add	35.96	
		For Elevated Installation >20' To 25', Add	44.95	
		For Elevated Installation >25' To 30', Add	62.93	
		For Elevated Installation >30' To 35', Add	71.92	
		For Elevated Installation >35' To 40', Add	89.90	
		For Elevated Installation >40', Add	98.88	
26 05 33 13-0420	EA	6" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Expansion Fitting, 8" Conduit Movement.....	2,421.60	79.78
		For Work In Restricted Working Space, Add	59.87	
		For Elevated Installation >10' To 15', Add	19.96	
		For Elevated Installation >15' To 20', Add	39.91	
		For Elevated Installation >20' To 25', Add	49.89	
		For Elevated Installation >25' To 30', Add	69.85	
		For Elevated Installation >30' To 35', Add	79.83	
		For Elevated Installation >35' To 40', Add	99.79	
		For Elevated Installation >40', Add	109.76	
26 05 33 13-0421		Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fittings (26 05 33 13-0060)		
		Note: Type DX		
26 05 33 13-0422	EA	1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting.....	202.91	17.97
		For Work In Restricted Working Space, Add	13.49	
		For Elevated Installation >10' To 15', Add	4.50	
		For Elevated Installation >15' To 20', Add	8.99	
		For Elevated Installation >20' To 25', Add	11.24	
		For Elevated Installation >25' To 30', Add	15.73	
		For Elevated Installation >30' To 35', Add	17.98	
		For Elevated Installation >35' To 40', Add	22.48	
		For Elevated Installation >40', Add	24.72	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0423	EA		3/4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	241.01	20.23
			For Work In Restricted Working Space, Add	15.17	
			For Elevated Installation >10' To 15', Add	5.06	
			For Elevated Installation >15' To 20', Add	10.11	
			For Elevated Installation >20' To 25', Add	12.64	
			For Elevated Installation >25' To 30', Add	17.70	
			For Elevated Installation >30' To 35', Add	20.23	
			For Elevated Installation >35' To 40', Add	25.29	
			For Elevated Installation >40', Add	27.81	
26 05 33 13-0424	EA		1" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	290.13	22.48
			For Work In Restricted Working Space, Add	16.86	
			For Elevated Installation >10' To 15', Add	5.62	
			For Elevated Installation >15' To 20', Add	11.24	
			For Elevated Installation >20' To 25', Add	14.05	
			For Elevated Installation >25' To 30', Add	19.67	
			For Elevated Installation >30' To 35', Add	22.48	
			For Elevated Installation >35' To 40', Add	28.10	
			For Elevated Installation >40', Add	30.90	
26 05 33 13-0425	EA		1-1/4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	340.04	24.72
			For Work In Restricted Working Space, Add	18.54	
			For Elevated Installation >10' To 15', Add	6.18	
			For Elevated Installation >15' To 20', Add	12.36	
			For Elevated Installation >20' To 25', Add	15.45	
			For Elevated Installation >25' To 30', Add	21.63	
			For Elevated Installation >30' To 35', Add	24.72	
			For Elevated Installation >35' To 40', Add	30.90	
			For Elevated Installation >40', Add	33.99	
26 05 33 13-0426	EA		1-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	375.81	26.97
			For Work In Restricted Working Space, Add	20.23	
			For Elevated Installation >10' To 15', Add	6.74	
			For Elevated Installation >15' To 20', Add	13.48	
			For Elevated Installation >20' To 25', Add	16.86	
			For Elevated Installation >25' To 30', Add	23.60	
			For Elevated Installation >30' To 35', Add	26.97	
			For Elevated Installation >35' To 40', Add	33.71	
			For Elevated Installation >40', Add	37.08	
26 05 33 13-0427	EA		2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	461.97	29.21
			For Work In Restricted Working Space, Add	21.91	
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.21	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
26 05 33 13-0428	EA		2-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	608.99	35.96
			For Work In Restricted Working Space, Add	26.97	
			For Elevated Installation >10' To 15', Add	8.99	
			For Elevated Installation >15' To 20', Add	17.98	
			For Elevated Installation >20' To 25', Add	22.47	
			For Elevated Installation >25' To 30', Add	31.46	
			For Elevated Installation >30' To 35', Add	35.96	
			For Elevated Installation >35' To 40', Add	44.95	
			For Elevated Installation >40', Add	49.44	
26 05 33 13-0429	EA		3" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	771.93	44.94
			For Work In Restricted Working Space, Add	33.71	
			For Elevated Installation >10' To 15', Add	11.24	
			For Elevated Installation >15' To 20', Add	22.47	
			For Elevated Installation >20' To 25', Add	28.09	
			For Elevated Installation >25' To 30', Add	39.33	
			For Elevated Installation >30' To 35', Add	44.95	
			For Elevated Installation >35' To 40', Add	56.19	
			For Elevated Installation >40', Add	61.80	
26 05 33 13-0430	EA		3-1/2" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	870.61	53.94
			For Work In Restricted Working Space, Add	40.46	
			For Elevated Installation >10' To 15', Add	13.49	
			For Elevated Installation >15' To 20', Add	26.97	
			For Elevated Installation >20' To 25', Add	33.71	
			For Elevated Installation >25' To 30', Add	47.20	
			For Elevated Installation >30' To 35', Add	53.94	
			For Elevated Installation >35' To 40', Add	67.43	
			For Elevated Installation >40', Add	74.17	
26 05 33 13-0431	EA		4" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	1,051.50	58.43
			For Work In Restricted Working Space, Add	43.82	
			For Elevated Installation >10' To 15', Add	14.61	
			For Elevated Installation >15' To 20', Add	29.21	
			For Elevated Installation >20' To 25', Add	36.52	
			For Elevated Installation >25' To 30', Add	51.12	
			For Elevated Installation >30' To 35', Add	58.43	
			For Elevated Installation >35' To 40', Add	73.04	
			For Elevated Installation >40', Add	80.34	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0432 EA 5" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	1,781.48	71.92
For Work In Restricted Working Space, Add	53.94	
For Elevated Installation >10' To 15', Add	17.98	
For Elevated Installation >15' To 20', Add	35.96	
For Elevated Installation >20' To 25', Add	44.95	
For Elevated Installation >25' To 30', Add	62.93	
For Elevated Installation >30' To 35', Add	71.92	
For Elevated Installation >35' To 40', Add	89.90	
For Elevated Installation >40', Add	98.88	
26 05 33 13-0433 EA 6" Rigid Galvanized Steel (RGS)/Intermediate Metal Conduit (IMC) Deflection Expansion Fitting	2,811.69	79.78
For Work In Restricted Working Space, Add	59.87	
For Elevated Installation >10' To 15', Add	19.96	
For Elevated Installation >15' To 20', Add	39.91	
For Elevated Installation >20' To 25', Add	49.89	
For Elevated Installation >25' To 30', Add	69.85	
For Elevated Installation >30' To 35', Add	79.83	
For Elevated Installation >35' To 40', Add	99.79	
For Elevated Installation >40', Add	109.76	
26 05 33 13-0434 Rigid Galvanized Steel (RGS) Conduit Bonding Jumpers (26 05 33 13-0060)		
26 05 33 13-0435 EA 1/2" To 3/4" Conduit, 14" Bonding Jumper	55.05	8.99
For Work In Restricted Working Space, Add	6.74	
For Elevated Installation >10' To 15', Add	2.25	
For Elevated Installation >15' To 20', Add	4.50	
For Elevated Installation >20' To 25', Add	5.62	
For Elevated Installation >25' To 30', Add	7.87	
For Elevated Installation >30' To 35', Add	8.99	
For Elevated Installation >35' To 40', Add	11.24	
For Elevated Installation >40', Add	12.36	
26 05 33 13-0436 EA 1" To 1-1/4" Conduit, 14" Bonding Jumper	63.95	11.24
For Work In Restricted Working Space, Add	8.43	
For Elevated Installation >10' To 15', Add	2.81	
For Elevated Installation >15' To 20', Add	5.62	
For Elevated Installation >20' To 25', Add	7.02	
For Elevated Installation >25' To 30', Add	9.83	
For Elevated Installation >30' To 35', Add	11.24	
For Elevated Installation >35' To 40', Add	14.05	
For Elevated Installation >40', Add	15.45	
26 05 33 13-0437 EA 1-1/2" To 2" Conduit, 14" Bonding Jumper	78.61	13.48
For Work In Restricted Working Space, Add	10.11	
For Elevated Installation >10' To 15', Add	3.37	
For Elevated Installation >15' To 20', Add	6.74	
For Elevated Installation >20' To 25', Add	8.43	
For Elevated Installation >25' To 30', Add	11.80	
For Elevated Installation >30' To 35', Add	13.48	
For Elevated Installation >35' To 40', Add	16.85	
For Elevated Installation >40', Add	18.54	
26 05 33 13-0438 EA 2-1/2" To 3" Conduit, 14" Bonding Jumper	109.83	17.97
For Work In Restricted Working Space, Add	13.48	
For Elevated Installation >10' To 15', Add	4.49	
For Elevated Installation >15' To 20', Add	8.99	
For Elevated Installation >20' To 25', Add	11.24	
For Elevated Installation >25' To 30', Add	15.73	
For Elevated Installation >30' To 35', Add	17.98	
For Elevated Installation >35' To 40', Add	22.47	
For Elevated Installation >40', Add	24.72	
26 05 33 13-0439 EA 3-1/2" To 4" Conduit, 14" Bonding Jumper	166.25	26.97
For Work In Restricted Working Space, Add	20.23	
For Elevated Installation >10' To 15', Add	6.74	
For Elevated Installation >15' To 20', Add	13.49	
For Elevated Installation >20' To 25', Add	16.86	
For Elevated Installation >25' To 30', Add	23.60	
For Elevated Installation >30' To 35', Add	26.97	
For Elevated Installation >35' To 40', Add	33.72	
For Elevated Installation >40', Add	37.09	
26 05 33 13-0440 EA 5" To 6" Conduit, 14" Bonding Jumper	277.65	35.96
For Work In Restricted Working Space, Add	26.97	
For Elevated Installation >10' To 15', Add	8.99	
For Elevated Installation >15' To 20', Add	17.98	
For Elevated Installation >20' To 25', Add	22.47	
For Elevated Installation >25' To 30', Add	31.46	
For Elevated Installation >30' To 35', Add	35.96	
For Elevated Installation >35' To 40', Add	44.95	
For Elevated Installation >40', Add	49.44	
26 05 33 13-0441 EA 1/2" To 3/4" Conduit, 24" Bonding Jumper	60.62	8.99
For Work In Restricted Working Space, Add	6.74	
For Elevated Installation >10' To 15', Add	2.25	
For Elevated Installation >15' To 20', Add	4.50	
For Elevated Installation >20' To 25', Add	5.62	
For Elevated Installation >25' To 30', Add	7.87	
For Elevated Installation >30' To 35', Add	8.99	
For Elevated Installation >35' To 40', Add	11.24	
For Elevated Installation >40', Add	12.36	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0442	EA	1"	To 1-1/4" Conduit, 24" Bonding Jumper	71.00	11.24
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
26 05 33 13-0443	EA	1-1/2"	To 2" Conduit, 24" Bonding Jumper	85.06	13.48
			For Work In Restricted Working Space, Add	10.11	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.43	
			For Elevated Installation >25' To 30', Add	11.80	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.85	
			For Elevated Installation >40', Add	18.54	
26 05 33 13-0444	EA	2-1/2"	To 3" Conduit, 24" Bonding Jumper	118.40	17.97
			For Work In Restricted Working Space, Add	13.48	
			For Elevated Installation >10' To 15', Add	4.49	
			For Elevated Installation >15' To 20', Add	8.99	
			For Elevated Installation >20' To 25', Add	11.24	
			For Elevated Installation >25' To 30', Add	15.73	
			For Elevated Installation >30' To 35', Add	17.98	
			For Elevated Installation >35' To 40', Add	22.47	
			For Elevated Installation >40', Add	24.72	
26 05 33 13-0445	EA	3-1/2"	To 4" Conduit, 24" Bonding Jumper	177.62	26.97
			For Work In Restricted Working Space, Add	20.23	
			For Elevated Installation >10' To 15', Add	6.74	
			For Elevated Installation >15' To 20', Add	13.49	
			For Elevated Installation >20' To 25', Add	16.86	
			For Elevated Installation >25' To 30', Add	23.60	
			For Elevated Installation >30' To 35', Add	26.97	
			For Elevated Installation >35' To 40', Add	33.72	
			For Elevated Installation >40', Add	37.09	
26 05 33 13-0446	EA	5"	To 6" Conduit, 24" Bonding Jumper	314.32	35.96
			For Work In Restricted Working Space, Add	26.97	
			For Elevated Installation >10' To 15', Add	8.99	
			For Elevated Installation >15' To 20', Add	17.98	
			For Elevated Installation >20' To 25', Add	22.47	
			For Elevated Installation >25' To 30', Add	31.46	
			For Elevated Installation >30' To 35', Add	35.96	
			For Elevated Installation >35' To 40', Add	44.95	
			For Elevated Installation >40', Add	49.44	
26 05 33 13-0447			Rigid Galvanized Steel (RGS) Sealing Fittings, Vertical/Horizontal (26 05 33 13-0060)		
26 05 33 13-0448	EA	1/2"	Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal.....	103.63	28.09
			For Work In Restricted Working Space, Add	16.85	
			For Elevated Installation >10' To 15', Add	5.62	
			For Elevated Installation >15' To 20', Add	11.24	
			For Elevated Installation >20' To 25', Add	14.05	
			For Elevated Installation >25' To 30', Add	19.66	
			For Elevated Installation >30' To 35', Add	22.47	
			For Elevated Installation >35' To 40', Add	28.09	
			For Elevated Installation >40', Add	30.90	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.85	
26 05 33 13-0449	EA	3/4"	Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal.....	123.15	33.71
			For Work In Restricted Working Space, Add	20.23	
			For Elevated Installation >10' To 15', Add	6.74	
			For Elevated Installation >15' To 20', Add	13.48	
			For Elevated Installation >20' To 25', Add	16.86	
			For Elevated Installation >25' To 30', Add	23.60	
			For Elevated Installation >30' To 35', Add	26.97	
			For Elevated Installation >35' To 40', Add	33.71	
			For Elevated Installation >40', Add	37.08	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.23	
26 05 33 13-0450	EA	1"	Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal.....	150.28	39.33
			For Work In Restricted Working Space, Add	23.60	
			For Elevated Installation >10' To 15', Add	7.87	
			For Elevated Installation >15' To 20', Add	15.73	
			For Elevated Installation >20' To 25', Add	19.67	
			For Elevated Installation >25' To 30', Add	27.53	
			For Elevated Installation >30' To 35', Add	31.46	
			For Elevated Installation >35' To 40', Add	39.33	
			For Elevated Installation >40', Add	43.26	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.60	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0451 EA 1-1/4" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	176.87 26.97 8.99 17.98 22.47 31.46 35.96 44.95 49.44 26.97	44.94
26 05 33 13-0452 EA 1-1/2" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	232.08 30.34 10.11 20.23 25.28 35.40 40.45 50.57 55.62 30.34	50.57
26 05 33 13-0453 EA 2" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	282.03 33.71 11.24 22.47 28.09 39.33 44.95 56.19 61.80 33.71	56.18
26 05 33 13-0454 EA 2-1/2" Rigid Galvanized Steel (RGS) Conduit Sealing Fitting, Vertical/Horizontal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	398.44 40.45 13.48 26.97 33.71 47.19 53.94 67.42 74.16 40.45	67.42
26 05 33 13-0455 EA 3" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	479.30 47.19 15.73 31.46 39.33 55.06 62.92 78.66 86.52 47.19	78.66
26 05 33 13-0456 EA 3-1/2" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,108.44 53.94 17.98 35.96 44.95 62.93 71.92 89.90 98.88 53.94	89.89
26 05 33 13-0457 EA 4" Rigid Galvanized Steel (RGS) Sealing Fitting, Vertical/Horizontal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,277.04 60.68 20.23 40.45 50.57 70.79 80.91 101.14 111.25 60.68	101.13
26 05 33 13-0458 Rigid Galvanized Steel (RGS) Threaded Couplings (26 05 33 13-0060)		
26 05 33 13-0459 EA 1/2" Rigid Galvanized Steel (RGS) Threaded Coupling..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	14.87 4.04 1.35 2.70 3.37 4.72 5.39 6.74 7.41	6.75

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0460	EA		3/4" Rigid Galvanized Steel (RGS) Threaded Coupling.....	20.83	9.55
			For Work In Restricted Working Space, Add	5.73	
			For Elevated Installation >10' To 15', Add	1.91	
			For Elevated Installation >15' To 20', Add	3.82	
			For Elevated Installation >20' To 25', Add	4.78	
			For Elevated Installation >25' To 30', Add	6.69	
			For Elevated Installation >30' To 35', Add	7.64	
			For Elevated Installation >35' To 40', Add	9.55	
			For Elevated Installation >40', Add	10.51	
26 05 33 13-0461	EA		1" Rigid Galvanized Steel (RGS) Threaded Coupling.....	27.37	12.36
			For Work In Restricted Working Space, Add	7.42	
			For Elevated Installation >10' To 15', Add	2.47	
			For Elevated Installation >15' To 20', Add	4.94	
			For Elevated Installation >20' To 25', Add	6.18	
			For Elevated Installation >25' To 30', Add	8.65	
			For Elevated Installation >30' To 35', Add	9.89	
			For Elevated Installation >35' To 40', Add	12.36	
			For Elevated Installation >40', Add	13.60	
26 05 33 13-0462	EA		1-1/4" Rigid Galvanized Steel (RGS) Threaded Coupling.....	31.43	14.05
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
26 05 33 13-0463	EA		1-1/2" Rigid Galvanized Steel (RGS) Threaded Coupling.....	37.89	16.85
			For Work In Restricted Working Space, Add	10.11	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.43	
			For Elevated Installation >25' To 30', Add	11.80	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.86	
			For Elevated Installation >40', Add	18.54	
26 05 33 13-0464	EA		2" Rigid Galvanized Steel (RGS) Threaded Coupling.....	44.44	19.10
			For Work In Restricted Working Space, Add	11.46	
			For Elevated Installation >10' To 15', Add	3.82	
			For Elevated Installation >15' To 20', Add	7.64	
			For Elevated Installation >20' To 25', Add	9.55	
			For Elevated Installation >25' To 30', Add	13.37	
			For Elevated Installation >30' To 35', Add	15.28	
			For Elevated Installation >35' To 40', Add	19.11	
			For Elevated Installation >40', Add	21.02	
26 05 33 13-0465	EA		2-1/2" Rigid Galvanized Steel (RGS) Threaded Coupling.....	56.69	21.35
			For Work In Restricted Working Space, Add	12.81	
			For Elevated Installation >10' To 15', Add	4.27	
			For Elevated Installation >15' To 20', Add	8.54	
			For Elevated Installation >20' To 25', Add	10.68	
			For Elevated Installation >25' To 30', Add	14.95	
			For Elevated Installation >30' To 35', Add	17.08	
			For Elevated Installation >35' To 40', Add	21.35	
			For Elevated Installation >40', Add	23.49	
26 05 33 13-0466	EA		3" Rigid Galvanized Steel (RGS) Threaded Coupling.....	66.51	24.16
			For Work In Restricted Working Space, Add	14.50	
			For Elevated Installation >10' To 15', Add	4.83	
			For Elevated Installation >15' To 20', Add	9.66	
			For Elevated Installation >20' To 25', Add	12.08	
			For Elevated Installation >25' To 30', Add	16.91	
			For Elevated Installation >30' To 35', Add	19.33	
			For Elevated Installation >35' To 40', Add	24.16	
			For Elevated Installation >40', Add	26.58	
26 05 33 13-0467	EA		3-1/2" Rigid Galvanized Steel (RGS) Threaded Coupling.....	77.39	26.41
			For Work In Restricted Working Space, Add	15.84	
			For Elevated Installation >10' To 15', Add	5.28	
			For Elevated Installation >15' To 20', Add	10.56	
			For Elevated Installation >20' To 25', Add	13.20	
			For Elevated Installation >25' To 30', Add	18.48	
			For Elevated Installation >30' To 35', Add	21.12	
			For Elevated Installation >35' To 40', Add	26.41	
			For Elevated Installation >40', Add	29.05	
26 05 33 13-0468	EA		4" Threaded Rigid Galvanized Steel (RGS) Coupling.....	81.78	28.09
			For Work In Restricted Working Space, Add	16.85	
			For Elevated Installation >10' To 15', Add	5.62	
			For Elevated Installation >15' To 20', Add	11.24	
			For Elevated Installation >20' To 25', Add	14.05	
			For Elevated Installation >25' To 30', Add	19.66	
			For Elevated Installation >30' To 35', Add	22.47	
			For Elevated Installation >35' To 40', Add	28.09	
			For Elevated Installation >40', Add	30.90	

26 05 33 13-0469 Rigid Galvanized Steel (RGS) Sealing Locknut (26 05 33 13-0060)

26 05 33 13-0470	EA		1/2" Rigid Galvanized Steel (RGS) Sealing Locknut.....	3.47	1.12
26 05 33 13-0471	EA		3/4" Rigid Galvanized Steel (RGS) Sealing Locknut.....	4.78	1.68
26 05 33 13-0472	EA		1" Rigid Galvanized Steel (RGS) Sealing Locknut.....	7.94	2.81



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0473	EA		1-1/4" Rigid Galvanized Steel (RGS) Sealing Locknut	11.51	3.93
26 05 33 13-0474	EA		1-1/2" Rigid Galvanized Steel (RGS) Sealing Locknut	13.79	4.49
26 05 33 13-0475	EA		2" Rigid Galvanized Steel (RGS) Sealing Locknut.....	16.24	5.05
26 05 33 13-0476			Rigid Galvanized Steel (RGS) Fire Stop Fittings (26 05 33 13-0060)		
26 05 33 13-0477	EA		1/2" Rigid Galvanized Steel (RGS) Fire Stop Fitting	223.14	13.64
			For Work In Restricted Working Space, Add	10.23	
			For Elevated Installation >10' To 15', Add	3.41	
			For Elevated Installation >15' To 20', Add	6.82	
			For Elevated Installation >20' To 25', Add	8.52	
			For Elevated Installation >25' To 30', Add	11.93	
			For Elevated Installation >30' To 35', Add	13.64	
			For Elevated Installation >35' To 40', Add	17.05	
			For Elevated Installation >40', Add	18.75	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.23	
26 05 33 13-0478	EA		3/4" Rigid Galvanized Steel (RGS) Fire Stop Fitting	226.43	14.95
			For Work In Restricted Working Space, Add	11.21	
			For Elevated Installation >10' To 15', Add	3.74	
			For Elevated Installation >15' To 20', Add	7.48	
			For Elevated Installation >20' To 25', Add	9.35	
			For Elevated Installation >25' To 30', Add	13.08	
			For Elevated Installation >30' To 35', Add	14.95	
			For Elevated Installation >35' To 40', Add	18.69	
			For Elevated Installation >40', Add	20.56	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.21	
26 05 33 13-0479	EA		1" Rigid Galvanized Steel (RGS) Fire Stop Fitting	272.31	16.40
			For Work In Restricted Working Space, Add	12.28	
			For Elevated Installation >10' To 15', Add	4.09	
			For Elevated Installation >15' To 20', Add	8.19	
			For Elevated Installation >20' To 25', Add	10.24	
			For Elevated Installation >25' To 30', Add	14.33	
			For Elevated Installation >30' To 35', Add	16.38	
			For Elevated Installation >35' To 40', Add	20.47	
			For Elevated Installation >40', Add	22.52	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.28	
26 05 33 13-0480	EA		1-1/4" Rigid Galvanized Steel (RGS) Fire Stop Fitting	298.92	17.97
			For Work In Restricted Working Space, Add	13.49	
			For Elevated Installation >10' To 15', Add	4.50	
			For Elevated Installation >15' To 20', Add	9.00	
			For Elevated Installation >20' To 25', Add	11.25	
			For Elevated Installation >25' To 30', Add	15.74	
			For Elevated Installation >30' To 35', Add	17.99	
			For Elevated Installation >35' To 40', Add	22.49	
			For Elevated Installation >40', Add	24.74	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.49	
26 05 33 13-0481	EA		1-1/2" Rigid Galvanized Steel (RGS) Fire Stop Fitting	341.19	20.23
			For Work In Restricted Working Space, Add	15.17	
			For Elevated Installation >10' To 15', Add	5.06	
			For Elevated Installation >15' To 20', Add	10.11	
			For Elevated Installation >20' To 25', Add	12.64	
			For Elevated Installation >25' To 30', Add	17.70	
			For Elevated Installation >30' To 35', Add	20.23	
			For Elevated Installation >35' To 40', Add	25.29	
			For Elevated Installation >40', Add	27.81	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.17	
26 05 33 13-0482	EA		2" Rigid Galvanized Steel (RGS) Fire Stop Fitting	507.66	22.48
			For Work In Restricted Working Space, Add	16.86	
			For Elevated Installation >10' To 15', Add	5.62	
			For Elevated Installation >15' To 20', Add	11.24	
			For Elevated Installation >20' To 25', Add	14.05	
			For Elevated Installation >25' To 30', Add	19.67	
			For Elevated Installation >30' To 35', Add	22.48	
			For Elevated Installation >35' To 40', Add	28.11	
			For Elevated Installation >40', Add	30.92	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.86	
26 05 33 13-0483	EA		2-1/2" Rigid Galvanized Steel (RGS) Fire Stop Fitting	582.84	30.01
			For Work In Restricted Working Space, Add	22.49	
			For Elevated Installation >10' To 15', Add	7.50	
			For Elevated Installation >15' To 20', Add	14.99	
			For Elevated Installation >20' To 25', Add	18.74	
			For Elevated Installation >25' To 30', Add	26.24	
			For Elevated Installation >30' To 35', Add	29.98	
			For Elevated Installation >35' To 40', Add	37.48	
			For Elevated Installation >40', Add	41.23	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.49	
26 05 33 13-0484	EA		3" Rigid Galvanized Steel (RGS) Fire Stop Fitting	646.69	32.92
			For Work In Restricted Working Space, Add	24.71	
			For Elevated Installation >10' To 15', Add	8.24	
			For Elevated Installation >15' To 20', Add	16.47	
			For Elevated Installation >20' To 25', Add	20.59	
			For Elevated Installation >25' To 30', Add	28.83	
			For Elevated Installation >30' To 35', Add	32.95	
			For Elevated Installation >35' To 40', Add	41.19	
			For Elevated Installation >40', Add	45.30	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.71	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0485	EA	3-1/2" Rigid Galvanized Steel (RGS) Fire Stop Fitting.....	752.97	35.96
		For Work In Restricted Working Space, Add	26.97	
		For Elevated Installation >10' To 15', Add	8.99	
		For Elevated Installation >15' To 20', Add	17.98	
		For Elevated Installation >20' To 25', Add	22.48	
		For Elevated Installation >25' To 30', Add	31.47	
		For Elevated Installation >30' To 35', Add	35.96	
		For Elevated Installation >35' To 40', Add	44.95	
		For Elevated Installation >40', Add	49.45	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.97	
26 05 33 13-0486	EA	4" Rigid Galvanized Steel (RGS) Fire Stop Fitting.....	846.85	40.45
		For Work In Restricted Working Space, Add	30.34	
		For Elevated Installation >10' To 15', Add	10.11	
		For Elevated Installation >15' To 20', Add	20.23	
		For Elevated Installation >20' To 25', Add	25.28	
		For Elevated Installation >25' To 30', Add	35.40	
		For Elevated Installation >30' To 35', Add	40.45	
		For Elevated Installation >35' To 40', Add	50.57	
		For Elevated Installation >40', Add	55.62	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.34	
26 05 33 13-0487	EA	5" Rigid Galvanized Steel (RGS) Fire Stop Fitting.....	1,142.25	44.94
		For Work In Restricted Working Space, Add	33.71	
		For Elevated Installation >10' To 15', Add	11.24	
		For Elevated Installation >15' To 20', Add	22.47	
		For Elevated Installation >20' To 25', Add	28.09	
		For Elevated Installation >25' To 30', Add	39.33	
		For Elevated Installation >30' To 35', Add	44.95	
		For Elevated Installation >35' To 40', Add	56.19	
		For Elevated Installation >40', Add	61.80	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	33.71	
26 05 33 13-0488	EA	6" Rigid Galvanized Steel (RGS) Fire Stop Fitting.....	1,422.66	49.89
		For Work In Restricted Working Space, Add	37.42	
		For Elevated Installation >10' To 15', Add	12.47	
		For Elevated Installation >15' To 20', Add	24.95	
		For Elevated Installation >20' To 25', Add	31.18	
		For Elevated Installation >25' To 30', Add	43.66	
		For Elevated Installation >30' To 35', Add	49.89	
		For Elevated Installation >35' To 40', Add	62.37	
		For Elevated Installation >40', Add	68.60	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	37.42	
26 05 33 13-0489		Rigid Galvanized Steel (RGS) Reducing Bushings (26 05 33 13-0060)		
26 05 33 13-0490	EA	3/4" x 1/2" Rigid Galvanized Steel (RGS) Reducing Bushing.....	18.36	8.71
		For Work In Restricted Working Space, Add	5.22	
		For Elevated Installation >10' To 15', Add	1.74	
		For Elevated Installation >15' To 20', Add	3.48	
		For Elevated Installation >20' To 25', Add	4.35	
		For Elevated Installation >25' To 30', Add	6.09	
		For Elevated Installation >30' To 35', Add	6.96	
		For Elevated Installation >35' To 40', Add	8.71	
		For Elevated Installation >40', Add	9.58	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.22	
26 05 33 13-0491	EA	1" x 1/2" Rigid Galvanized Steel (RGS) Reducing Bushing.....	20.28	9.27
		For Work In Restricted Working Space, Add	5.56	
		For Elevated Installation >10' To 15', Add	1.85	
		For Elevated Installation >15' To 20', Add	3.71	
		For Elevated Installation >20' To 25', Add	4.64	
		For Elevated Installation >25' To 30', Add	6.49	
		For Elevated Installation >30' To 35', Add	7.42	
		For Elevated Installation >35' To 40', Add	9.27	
		For Elevated Installation >40', Add	10.20	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.56	
26 05 33 13-0492	EA	1" x 3/4" Rigid Galvanized Steel (RGS) Reducing Bushing.....	20.84	9.55
		For Work In Restricted Working Space, Add	5.73	
		For Elevated Installation >10' To 15', Add	1.91	
		For Elevated Installation >15' To 20', Add	3.82	
		For Elevated Installation >20' To 25', Add	4.78	
		For Elevated Installation >25' To 30', Add	6.69	
		For Elevated Installation >30' To 35', Add	7.64	
		For Elevated Installation >35' To 40', Add	9.55	
		For Elevated Installation >40', Add	10.51	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.73	
26 05 33 13-0493	EA	1-1/4" x 1/2" Rigid Galvanized Steel (RGS) Reducing Bushing.....	24.18	9.83
		For Work In Restricted Working Space, Add	5.90	
		For Elevated Installation >10' To 15', Add	1.97	
		For Elevated Installation >15' To 20', Add	3.93	
		For Elevated Installation >20' To 25', Add	4.92	
		For Elevated Installation >25' To 30', Add	6.88	
		For Elevated Installation >30' To 35', Add	7.87	
		For Elevated Installation >35' To 40', Add	9.84	
		For Elevated Installation >40', Add	10.82	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0494 EA 1-1/4" x 3/4" Rigid Galvanized Steel (RGS) Reducing Bushing.....	24.74	10.12
For Work In Restricted Working Space, Add	6.07	
For Elevated Installation >10' To 15', Add	2.02	
For Elevated Installation >15' To 20', Add	4.05	
For Elevated Installation >20' To 25', Add	5.06	
For Elevated Installation >25' To 30', Add	7.08	
For Elevated Installation >30' To 35', Add	8.09	
For Elevated Installation >35' To 40', Add	10.12	
For Elevated Installation >40', Add	11.13	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.07	
26 05 33 13-0495 EA 1-1/4" x 1" Rigid Galvanized Steel (RGS) Reducing Bushing.....	25.86	10.68
For Work In Restricted Working Space, Add	6.41	
For Elevated Installation >10' To 15', Add	2.14	
For Elevated Installation >15' To 20', Add	4.27	
For Elevated Installation >20' To 25', Add	5.34	
For Elevated Installation >25' To 30', Add	7.47	
For Elevated Installation >30' To 35', Add	8.54	
For Elevated Installation >35' To 40', Add	10.68	
For Elevated Installation >40', Add	11.74	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.41	
26 05 33 13-0496 EA 1-1/2" x 1/2" Rigid Galvanized Steel (RGS) Reducing Bushing.....	27.94	11.24
For Work In Restricted Working Space, Add	6.74	
For Elevated Installation >10' To 15', Add	2.25	
For Elevated Installation >15' To 20', Add	4.50	
For Elevated Installation >20' To 25', Add	5.62	
For Elevated Installation >25' To 30', Add	7.87	
For Elevated Installation >30' To 35', Add	8.99	
For Elevated Installation >35' To 40', Add	11.24	
For Elevated Installation >40', Add	12.36	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.74	
26 05 33 13-0497 EA 1-1/2" x 3/4" Rigid Galvanized Steel (RGS) Reducing Bushing.....	28.50	11.52
For Work In Restricted Working Space, Add	6.91	
For Elevated Installation >10' To 15', Add	2.30	
For Elevated Installation >15' To 20', Add	4.61	
For Elevated Installation >20' To 25', Add	5.76	
For Elevated Installation >25' To 30', Add	8.06	
For Elevated Installation >30' To 35', Add	9.22	
For Elevated Installation >35' To 40', Add	11.52	
For Elevated Installation >40', Add	12.67	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.91	
26 05 33 13-0498 EA 1-1/2" x 1" Rigid Galvanized Steel (RGS) Reducing Bushing.....	29.62	12.08
For Work In Restricted Working Space, Add	7.25	
For Elevated Installation >10' To 15', Add	2.42	
For Elevated Installation >15' To 20', Add	4.83	
For Elevated Installation >20' To 25', Add	6.04	
For Elevated Installation >25' To 30', Add	8.46	
For Elevated Installation >30' To 35', Add	9.66	
For Elevated Installation >35' To 40', Add	12.08	
For Elevated Installation >40', Add	13.29	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.25	
26 05 33 13-0499 EA 1-1/2" x 1-1/4" Rigid Galvanized Steel (RGS) Reducing Bushing.....	30.74	12.64
For Work In Restricted Working Space, Add	7.58	
For Elevated Installation >10' To 15', Add	2.53	
For Elevated Installation >15' To 20', Add	5.06	
For Elevated Installation >20' To 25', Add	6.32	
For Elevated Installation >25' To 30', Add	8.85	
For Elevated Installation >30' To 35', Add	10.11	
For Elevated Installation >35' To 40', Add	12.64	
For Elevated Installation >40', Add	13.90	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.58	
26 05 33 13-0500 EA 2" x 1/2" Rigid Galvanized Steel (RGS) Reducing Bushing.....	37.27	12.64
For Work In Restricted Working Space, Add	7.58	
For Elevated Installation >10' To 15', Add	2.53	
For Elevated Installation >15' To 20', Add	5.06	
For Elevated Installation >20' To 25', Add	6.32	
For Elevated Installation >25' To 30', Add	8.85	
For Elevated Installation >30' To 35', Add	10.11	
For Elevated Installation >35' To 40', Add	12.64	
For Elevated Installation >40', Add	13.90	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.58	
26 05 33 13-0501 EA 2" x 3/4" Rigid Galvanized Steel (RGS) Reducing Bushing.....	37.83	12.92
For Work In Restricted Working Space, Add	7.75	
For Elevated Installation >10' To 15', Add	2.58	
For Elevated Installation >15' To 20', Add	5.17	
For Elevated Installation >20' To 25', Add	6.46	
For Elevated Installation >25' To 30', Add	9.04	
For Elevated Installation >30' To 35', Add	10.34	
For Elevated Installation >35' To 40', Add	12.92	
For Elevated Installation >40', Add	14.21	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.75	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0502 EA 2" x 1" Rigid Galvanized Steel (RGS) Reducing Bushing	38.96	13.48
For Work In Restricted Working Space, Add	8.09	
For Elevated Installation >10' To 15', Add	2.70	
For Elevated Installation >15' To 20', Add	5.39	
For Elevated Installation >20' To 25', Add	6.74	
For Elevated Installation >25' To 30', Add	9.44	
For Elevated Installation >30' To 35', Add	10.79	
For Elevated Installation >35' To 40', Add	13.49	
For Elevated Installation >40', Add	14.83	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.09	
26 05 33 13-0503 EA 2" x 1-1/4" Rigid Galvanized Steel (RGS) Reducing Bushing	40.08	14.05
For Work In Restricted Working Space, Add	8.43	
For Elevated Installation >10' To 15', Add	2.81	
For Elevated Installation >15' To 20', Add	5.62	
For Elevated Installation >20' To 25', Add	7.02	
For Elevated Installation >25' To 30', Add	9.83	
For Elevated Installation >30' To 35', Add	11.24	
For Elevated Installation >35' To 40', Add	14.05	
For Elevated Installation >40', Add	15.45	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-0504 EA 2" x 1-1/2" Rigid Galvanized Steel (RGS) Reducing Bushing	42.89	15.45
For Work In Restricted Working Space, Add	9.27	
For Elevated Installation >10' To 15', Add	3.09	
For Elevated Installation >15' To 20', Add	6.18	
For Elevated Installation >20' To 25', Add	7.73	
For Elevated Installation >25' To 30', Add	10.82	
For Elevated Installation >30' To 35', Add	12.36	
For Elevated Installation >35' To 40', Add	15.45	
For Elevated Installation >40', Add	17.00	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.27	
26 05 33 13-0505 EA 2-1/2" x 2" Rigid Galvanized Steel (RGS) Reducing Bushing	54.29	18.26
For Work In Restricted Working Space, Add	10.96	
For Elevated Installation >10' To 15', Add	3.65	
For Elevated Installation >15' To 20', Add	7.30	
For Elevated Installation >20' To 25', Add	9.13	
For Elevated Installation >25' To 30', Add	12.78	
For Elevated Installation >30' To 35', Add	14.61	
For Elevated Installation >35' To 40', Add	18.26	
For Elevated Installation >40', Add	20.09	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96	
26 05 33 13-0506 Rigid Galvanized Steel (RGS) Locknuts (26 05 33 13-0506)		
26 05 33 13-0507 EA 1/2" Rigid Galvanized Steel (RGS) Locknuts	2.34	1.12
For Work In Restricted Working Space, Add	0.68	
For Elevated Installation >10' To 15', Add	0.23	
For Elevated Installation >15' To 20', Add	0.45	
For Elevated Installation >20' To 25', Add	0.56	
For Elevated Installation >25' To 30', Add	0.79	
For Elevated Installation >30' To 35', Add	0.90	
For Elevated Installation >35' To 40', Add	1.13	
For Elevated Installation >40', Add	1.24	
26 05 33 13-0508 EA 3/4" Rigid Galvanized Steel (RGS) Locknuts	3.49	1.68
For Work In Restricted Working Space, Add	1.01	
For Elevated Installation >10' To 15', Add	0.34	
For Elevated Installation >15' To 20', Add	0.67	
For Elevated Installation >20' To 25', Add	0.84	
For Elevated Installation >25' To 30', Add	1.18	
For Elevated Installation >30' To 35', Add	1.35	
For Elevated Installation >35' To 40', Add	1.69	
For Elevated Installation >40', Add	1.85	
26 05 33 13-0509 EA 1" Rigid Galvanized Steel (RGS) Locknuts	5.81	2.81
For Work In Restricted Working Space, Add	1.68	
For Elevated Installation >10' To 15', Add	0.56	
For Elevated Installation >15' To 20', Add	1.12	
For Elevated Installation >20' To 25', Add	1.40	
For Elevated Installation >25' To 30', Add	1.96	
For Elevated Installation >30' To 35', Add	2.24	
For Elevated Installation >35' To 40', Add	2.81	
For Elevated Installation >40', Add	3.09	
26 05 33 13-0510 EA 1-1/4" Rigid Galvanized Steel (RGS) Locknuts	8.20	3.93
For Work In Restricted Working Space, Add	2.36	
For Elevated Installation >10' To 15', Add	0.79	
For Elevated Installation >15' To 20', Add	1.57	
For Elevated Installation >20' To 25', Add	1.97	
For Elevated Installation >25' To 30', Add	2.75	
For Elevated Installation >30' To 35', Add	3.15	
For Elevated Installation >35' To 40', Add	3.94	
For Elevated Installation >40', Add	4.33	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0511	EA	1-1/2"	Rigid Galvanized Steel (RGS) Locknuts..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	9.42 2.70 0.90 1.80 2.25 3.15 3.60 4.50 4.94	4.49
26 05 33 13-0512	EA	2"	Rigid Galvanized Steel (RGS) Locknuts..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	10.65 3.04 1.01 2.02 2.63 3.54 4.05 5.06 5.57	5.05
26 05 33 13-0513	EA	2-1/2"	Rigid Galvanized Steel (RGS) Locknuts..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	14.90 4.04 1.35 2.70 3.37 4.72 5.39 6.74 7.41	6.75
26 05 33 13-0514	EA	3"	Rigid Galvanized Steel (RGS) Locknuts..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	18.42 5.06 1.69 3.37 4.21 5.90 6.74 8.43 9.27	8.43
26 05 33 13-0515	EA	3-1/2"	Rigid Galvanized Steel (RGS) Locknuts..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	21.71 5.73 1.91 3.82 4.78 6.69 7.64 9.55 10.51	9.55
26 05 33 13-0516	EA	4"	Rigid Galvanized Steel (RGS) Locknuts..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	24.35 6.41 2.14 4.27 5.34 7.47 8.54 10.68 11.74	10.68
26 05 33 13-0517			Rigid Galvanized Steel (RGS) Grounding Locknuts (26 05 33 13-0060)		
26 05 33 13-0518	EA	1/2"	Rigid Galvanized Steel (RGS) Grounding Locknuts For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	3.55 0.68 0.23 0.45 0.56 0.79 0.90 1.13 1.24	1.12
26 05 33 13-0519	EA	3/4"	Rigid Galvanized Steel (RGS) Grounding Locknuts For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	4.93 1.01 0.34 0.67 0.84 1.18 1.35 1.69 1.85	1.68
26 05 33 13-0520	EA	1"	Rigid Galvanized Steel (RGS) Grounding Locknuts For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	7.84 1.68 0.56 1.12 1.40 1.96 2.24 2.81 3.09	2.81

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-0521	EA 1-1/4" Rigid Galvanized Steel (RGS) Grounding Locknuts	10.98	3.93
	For Work In Restricted Working Space, Add	2.36	
	For Elevated Installation >10' To 15', Add	0.79	
	For Elevated Installation >15' To 20', Add	1.57	
	For Elevated Installation >20' To 25', Add	1.97	
	For Elevated Installation >25' To 30', Add	2.75	
	For Elevated Installation >30' To 35', Add	3.15	
	For Elevated Installation >35' To 40', Add	3.94	
	For Elevated Installation >40', Add	4.33	
26 05 33 13-0522	EA 1-1/2" Rigid Galvanized Steel (RGS) Grounding Locknuts	12.39	4.49
	For Work In Restricted Working Space, Add	2.70	
	For Elevated Installation >10' To 15', Add	0.90	
	For Elevated Installation >15' To 20', Add	1.80	
	For Elevated Installation >20' To 25', Add	2.25	
	For Elevated Installation >25' To 30', Add	3.15	
	For Elevated Installation >30' To 35', Add	3.60	
	For Elevated Installation >35' To 40', Add	4.50	
	For Elevated Installation >40', Add	4.94	
26 05 33 13-0523	EA 2" Rigid Galvanized Steel (RGS) Grounding Locknuts	14.55	5.05
	For Work In Restricted Working Space, Add	3.04	
	For Elevated Installation >10' To 15', Add	1.01	
	For Elevated Installation >15' To 20', Add	2.02	
	For Elevated Installation >20' To 25', Add	2.53	
	For Elevated Installation >25' To 30', Add	3.54	
	For Elevated Installation >30' To 35', Add	4.05	
	For Elevated Installation >35' To 40', Add	5.06	
	For Elevated Installation >40', Add	5.57	
26 05 33 13-0524	EA 2-1/2" Rigid Galvanized Steel (RGS) Grounding Locknuts	21.72	6.75
	For Work In Restricted Working Space, Add	4.04	
	For Elevated Installation >10' To 15', Add	1.35	
	For Elevated Installation >15' To 20', Add	2.70	
	For Elevated Installation >20' To 25', Add	3.37	
	For Elevated Installation >25' To 30', Add	4.72	
	For Elevated Installation >30' To 35', Add	5.39	
	For Elevated Installation >35' To 40', Add	6.74	
	For Elevated Installation >40', Add	7.41	
26 05 33 13-0525	EA 3" Rigid Galvanized Steel (RGS) Grounding Locknuts	27.31	8.43
	For Work In Restricted Working Space, Add	5.06	
	For Elevated Installation >10' To 15', Add	1.69	
	For Elevated Installation >15' To 20', Add	3.37	
	For Elevated Installation >20' To 25', Add	4.21	
	For Elevated Installation >25' To 30', Add	5.90	
	For Elevated Installation >30' To 35', Add	6.74	
	For Elevated Installation >35' To 40', Add	8.43	
	For Elevated Installation >40', Add	9.27	
26 05 33 13-0526	EA 3-1/2" Rigid Galvanized Steel (RGS) Grounding Locknuts	36.09	9.55
	For Work In Restricted Working Space, Add	5.73	
	For Elevated Installation >10' To 15', Add	1.91	
	For Elevated Installation >15' To 20', Add	3.82	
	For Elevated Installation >20' To 25', Add	4.78	
	For Elevated Installation >25' To 30', Add	6.69	
	For Elevated Installation >30' To 35', Add	7.64	
	For Elevated Installation >35' To 40', Add	9.55	
	For Elevated Installation >40', Add	10.51	
26 05 33 13-0527	EA 4" Rigid Galvanized Steel (RGS) Grounding Locknuts	43.26	10.68
	For Work In Restricted Working Space, Add	6.41	
	For Elevated Installation >10' To 15', Add	2.14	
	For Elevated Installation >15' To 20', Add	4.27	
	For Elevated Installation >20' To 25', Add	5.34	
	For Elevated Installation >25' To 30', Add	7.47	
	For Elevated Installation >30' To 35', Add	8.54	
	For Elevated Installation >35' To 40', Add	10.68	
	For Elevated Installation >40', Add	11.74	
26 05 33 13-0528	Rigid Galvanized Steel (RGS) Insulated Ground Bushing (26 05 33 13-0060)		
26 05 33 13-0529	EA 1/2" Rigid Galvanized Steel (RGS) Insulated Ground Bushing	10.00	3.37
	For Work In Restricted Working Space, Add	2.03	
	For Elevated Installation >10' To 15', Add	0.68	
	For Elevated Installation >15' To 20', Add	1.35	
	For Elevated Installation >20' To 25', Add	1.69	
	For Elevated Installation >25' To 30', Add	2.36	
	For Elevated Installation >30' To 35', Add	2.70	
	For Elevated Installation >35' To 40', Add	3.38	
	For Elevated Installation >40', Add	3.71	
26 05 33 13-0530	EA 3/4" Rigid Galvanized Steel (RGS) Insulated Ground Bushing	12.52	4.49
	For Work In Restricted Working Space, Add	2.70	
	For Elevated Installation >10' To 15', Add	0.90	
	For Elevated Installation >15' To 20', Add	1.80	
	For Elevated Installation >20' To 25', Add	2.25	
	For Elevated Installation >25' To 30', Add	3.15	
	For Elevated Installation >30' To 35', Add	3.60	
	For Elevated Installation >35' To 40', Add	4.50	
	For Elevated Installation >40', Add	4.94	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0531	EA	1" Rigid Galvanized Steel (RGS) Insulated Ground Bushing.....	15.99	5.61
		For Work In Restricted Working Space, Add	3.37	
		For Elevated Installation >10' To 15', Add	1.12	
		For Elevated Installation >15' To 20', Add	2.25	
		For Elevated Installation >20' To 25', Add	2.81	
		For Elevated Installation >25' To 30', Add	3.93	
		For Elevated Installation >30' To 35', Add	4.50	
		For Elevated Installation >35' To 40', Add	5.62	
		For Elevated Installation >40', Add	6.18	
26 05 33 13-0532	EA	1-1/4" Rigid Galvanized Steel (RGS) Insulated Ground Bushing.....	23.27	8.99
		For Work In Restricted Working Space, Add	5.39	
		For Elevated Installation >10' To 15', Add	1.80	
		For Elevated Installation >15' To 20', Add	3.59	
		For Elevated Installation >20' To 25', Add	4.49	
		For Elevated Installation >25' To 30', Add	6.29	
		For Elevated Installation >30' To 35', Add	7.19	
		For Elevated Installation >35' To 40', Add	8.99	
		For Elevated Installation >40', Add	9.88	
26 05 33 13-0533	EA	1-1/2" Rigid Galvanized Steel (RGS) Insulated Ground Bushing.....	26.23	10.12
		For Work In Restricted Working Space, Add	6.07	
		For Elevated Installation >10' To 15', Add	2.02	
		For Elevated Installation >15' To 20', Add	4.05	
		For Elevated Installation >20' To 25', Add	5.06	
		For Elevated Installation >25' To 30', Add	7.08	
		For Elevated Installation >30' To 35', Add	8.09	
		For Elevated Installation >35' To 40', Add	10.12	
		For Elevated Installation >40', Add	11.13	
26 05 33 13-0534	EA	2" Rigid Galvanized Steel (RGS) Insulated Ground Bushing.....	29.84	11.24
		For Work In Restricted Working Space, Add	6.74	
		For Elevated Installation >10' To 15', Add	2.25	
		For Elevated Installation >15' To 20', Add	4.50	
		For Elevated Installation >20' To 25', Add	5.62	
		For Elevated Installation >25' To 30', Add	7.87	
		For Elevated Installation >30' To 35', Add	8.99	
		For Elevated Installation >35' To 40', Add	11.24	
		For Elevated Installation >40', Add	12.36	
26 05 33 13-0535	EA	2-1/2" Rigid Galvanized Steel (RGS) Insulated Ground Bushing.....	41.19	13.48
		For Work In Restricted Working Space, Add	8.09	
		For Elevated Installation >10' To 15', Add	2.70	
		For Elevated Installation >15' To 20', Add	5.39	
		For Elevated Installation >20' To 25', Add	6.74	
		For Elevated Installation >25' To 30', Add	9.44	
		For Elevated Installation >30' To 35', Add	10.79	
		For Elevated Installation >35' To 40', Add	13.49	
		For Elevated Installation >40', Add	14.83	
26 05 33 13-0536	EA	3" Rigid Galvanized Steel (RGS) Insulated Ground Bushing.....	50.00	16.85
		For Work In Restricted Working Space, Add	10.11	
		For Elevated Installation >10' To 15', Add	3.37	
		For Elevated Installation >15' To 20', Add	6.74	
		For Elevated Installation >20' To 25', Add	8.43	
		For Elevated Installation >25' To 30', Add	11.80	
		For Elevated Installation >30' To 35', Add	13.48	
		For Elevated Installation >35' To 40', Add	16.86	
		For Elevated Installation >40', Add	18.54	
26 05 33 13-0537	EA	3-1/2" Rigid Galvanized Steel (RGS) Insulated Ground Bushing.....	61.77	22.48
		For Work In Restricted Working Space, Add	13.48	
		For Elevated Installation >10' To 15', Add	4.49	
		For Elevated Installation >15' To 20', Add	8.99	
		For Elevated Installation >20' To 25', Add	11.24	
		For Elevated Installation >25' To 30', Add	15.73	
		For Elevated Installation >30' To 35', Add	17.98	
		For Elevated Installation >35' To 40', Add	22.47	
		For Elevated Installation >40', Add	24.72	
26 05 33 13-0538	EA	4" Rigid Galvanized Steel (RGS) Insulated Ground Bushing.....	75.21	28.09
		For Work In Restricted Working Space, Add	16.85	
		For Elevated Installation >10' To 15', Add	5.62	
		For Elevated Installation >15' To 20', Add	11.24	
		For Elevated Installation >20' To 25', Add	14.05	
		For Elevated Installation >25' To 30', Add	19.66	
		For Elevated Installation >30' To 35', Add	22.47	
		For Elevated Installation >35' To 40', Add	28.09	
		For Elevated Installation >40', Add	30.90	
26 05 33 13-0539		Rigid Galvanized Steel (RGS) Threadless Compression Connectors (26 05 33 13-0540)		
26 05 33 13-0540	EA	1/2" Rigid Galvanized Steel (RGS) Threadless Compression Connectors.....	23.75	10.12
		For Work In Restricted Working Space, Add	6.07	
		For Elevated Installation >10' To 15', Add	2.02	
		For Elevated Installation >15' To 20', Add	4.05	
		For Elevated Installation >20' To 25', Add	5.06	
		For Elevated Installation >25' To 30', Add	7.08	
		For Elevated Installation >30' To 35', Add	8.09	
		For Elevated Installation >35' To 40', Add	10.12	
		For Elevated Installation >40', Add	11.13	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0541	EA		3/4" Rigid Galvanized Steel (RGS) Threadless Compression Connectors	28.14	11.24
			For Work In Restricted Working Space, Add	6.74	
			For Elevated Installation >10' To 15', Add	2.25	
			For Elevated Installation >15' To 20', Add	4.50	
			For Elevated Installation >20' To 25', Add	5.62	
			For Elevated Installation >25' To 30', Add	7.87	
			For Elevated Installation >30' To 35', Add	8.99	
			For Elevated Installation >35' To 40', Add	11.24	
			For Elevated Installation >40', Add	12.36	
26 05 33 13-0542	EA		1" Rigid Galvanized Steel (RGS) Threadless Compression Connectors	36.93	14.05
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
26 05 33 13-0543	EA		1-1/4" Rigid Galvanized Steel (RGS) Threadless Compression Connectors	50.35	16.85
			For Work In Restricted Working Space, Add	10.11	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.43	
			For Elevated Installation >25' To 30', Add	11.80	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.86	
			For Elevated Installation >40', Add	18.54	
26 05 33 13-0544	EA		1-1/2" Rigid Galvanized Steel (RGS) Threadless Compression Connectors	67.99	22.48
			For Work In Restricted Working Space, Add	13.48	
			For Elevated Installation >10' To 15', Add	4.49	
			For Elevated Installation >15' To 20', Add	8.99	
			For Elevated Installation >20' To 25', Add	11.24	
			For Elevated Installation >25' To 30', Add	15.73	
			For Elevated Installation >30' To 35', Add	17.98	
			For Elevated Installation >35' To 40', Add	22.47	
			For Elevated Installation >40', Add	24.72	
26 05 33 13-0545	EA		2" Rigid Galvanized Steel (RGS) Threadless Compression Connectors	100.40	28.09
			For Work In Restricted Working Space, Add	16.85	
			For Elevated Installation >10' To 15', Add	5.62	
			For Elevated Installation >15' To 20', Add	11.24	
			For Elevated Installation >20' To 25', Add	14.05	
			For Elevated Installation >25' To 30', Add	19.66	
			For Elevated Installation >30' To 35', Add	22.47	
			For Elevated Installation >35' To 40', Add	28.09	
			For Elevated Installation >40', Add	30.90	
26 05 33 13-0546	EA		2-1/2" Rigid Galvanized Steel (RGS) Threadless Compression Connectors	169.42	33.71
			For Work In Restricted Working Space, Add	20.23	
			For Elevated Installation >10' To 15', Add	6.74	
			For Elevated Installation >15' To 20', Add	13.48	
			For Elevated Installation >20' To 25', Add	16.86	
			For Elevated Installation >25' To 30', Add	23.60	
			For Elevated Installation >30' To 35', Add	26.97	
			For Elevated Installation >35' To 40', Add	33.71	
			For Elevated Installation >40', Add	37.08	
26 05 33 13-0547	EA		3" Rigid Galvanized Steel (RGS) Threadless Compression Connectors	213.89	39.33
			For Work In Restricted Working Space, Add	23.60	
			For Elevated Installation >10' To 15', Add	7.87	
			For Elevated Installation >15' To 20', Add	15.73	
			For Elevated Installation >20' To 25', Add	19.67	
			For Elevated Installation >25' To 30', Add	27.53	
			For Elevated Installation >30' To 35', Add	31.46	
			For Elevated Installation >35' To 40', Add	39.33	
			For Elevated Installation >40', Add	43.26	
26 05 33 13-0548	EA		3-1/2" Rigid Galvanized Steel (RGS) Threadless Compression Connectors	272.23	47.76
			For Work In Restricted Working Space, Add	28.65	
			For Elevated Installation >10' To 15', Add	9.55	
			For Elevated Installation >15' To 20', Add	19.10	
			For Elevated Installation >20' To 25', Add	23.88	
			For Elevated Installation >25' To 30', Add	33.43	
			For Elevated Installation >30' To 35', Add	38.20	
			For Elevated Installation >35' To 40', Add	47.76	
			For Elevated Installation >40', Add	52.53	
26 05 33 13-0549	EA		4" Rigid Galvanized Steel (RGS) Threadless Compression Connectors	328.72	56.18
			For Work In Restricted Working Space, Add	33.71	
			For Elevated Installation >10' To 15', Add	11.24	
			For Elevated Installation >15' To 20', Add	22.47	
			For Elevated Installation >20' To 25', Add	28.09	
			For Elevated Installation >25' To 30', Add	39.33	
			For Elevated Installation >30' To 35', Add	44.95	
			For Elevated Installation >35' To 40', Add	56.19	
			For Elevated Installation >40', Add	61.80	

26 05 33 13-0550 Rigid Galvanized Steel (RGS) Compression Coupling (26 05 33 13-0060)



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33	13-0551	EA	1/2" Rigid Galvanized Steel (RGS) Compression Coupling	33.76	14.05
			For Work In Restricted Working Space, Add	5.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
26 05 33	13-0552	EA	3/4" Rigid Galvanized Steel (RGS) Compression Coupling	42.81	16.85
			For Work In Restricted Working Space, Add	10.11	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.43	
			For Elevated Installation >25' To 30', Add	11.60	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.86	
			For Elevated Installation >40', Add	18.54	
26 05 33	13-0553	EA	1" Rigid Galvanized Steel (RGS) Compression Coupling	60.81	22.48
			For Work In Restricted Working Space, Add	13.48	
			For Elevated Installation >10' To 15', Add	4.49	
			For Elevated Installation >15' To 20', Add	8.99	
			For Elevated Installation >20' To 25', Add	11.24	
			For Elevated Installation >25' To 30', Add	15.73	
			For Elevated Installation >30' To 35', Add	17.98	
			For Elevated Installation >35' To 40', Add	22.47	
			For Elevated Installation >40', Add	24.72	
26 05 33	13-0554	EA	1-1/4" Rigid Galvanized Steel (RGS) Compression Coupling	79.67	28.09
			For Work In Restricted Working Space, Add	16.85	
			For Elevated Installation >10' To 15', Add	5.62	
			For Elevated Installation >15' To 20', Add	11.24	
			For Elevated Installation >20' To 25', Add	14.05	
			For Elevated Installation >25' To 30', Add	19.66	
			For Elevated Installation >30' To 35', Add	22.47	
			For Elevated Installation >35' To 40', Add	28.09	
			For Elevated Installation >40', Add	30.90	
26 05 33	13-0555	EA	1-1/2" Rigid Galvanized Steel (RGS) Compression Coupling	98.00	33.71
			For Work In Restricted Working Space, Add	20.23	
			For Elevated Installation >10' To 15', Add	6.74	
			For Elevated Installation >15' To 20', Add	13.48	
			For Elevated Installation >20' To 25', Add	16.86	
			For Elevated Installation >25' To 30', Add	23.60	
			For Elevated Installation >30' To 35', Add	26.97	
			For Elevated Installation >35' To 40', Add	33.71	
			For Elevated Installation >40', Add	37.08	
26 05 33	13-0556	EA	2" Rigid Galvanized Steel (RGS) Compression Coupling	145.53	39.33
			For Work In Restricted Working Space, Add	23.60	
			For Elevated Installation >10' To 15', Add	7.87	
			For Elevated Installation >15' To 20', Add	15.73	
			For Elevated Installation >20' To 25', Add	19.67	
			For Elevated Installation >25' To 30', Add	27.53	
			For Elevated Installation >30' To 35', Add	31.46	
			For Elevated Installation >35' To 40', Add	39.33	
			For Elevated Installation >40', Add	43.26	
26 05 33	13-0557	EA	2-1/2" Rigid Galvanized Steel (RGS) Compression Coupling	230.75	44.94
			For Work In Restricted Working Space, Add	26.97	
			For Elevated Installation >10' To 15', Add	8.99	
			For Elevated Installation >15' To 20', Add	17.98	
			For Elevated Installation >20' To 25', Add	22.47	
			For Elevated Installation >25' To 30', Add	31.46	
			For Elevated Installation >30' To 35', Add	35.96	
			For Elevated Installation >35' To 40', Add	44.95	
			For Elevated Installation >40', Add	49.44	
26 05 33	13-0558	EA	3" Rigid Galvanized Steel (RGS) Compression Coupling	264.15	38.77
			For Work In Restricted Working Space, Add	23.26	
			For Elevated Installation >10' To 15', Add	7.75	
			For Elevated Installation >15' To 20', Add	15.51	
			For Elevated Installation >20' To 25', Add	19.38	
			For Elevated Installation >25' To 30', Add	27.14	
			For Elevated Installation >30' To 35', Add	31.01	
			For Elevated Installation >35' To 40', Add	38.77	
			For Elevated Installation >40', Add	42.64	
26 05 33	13-0559	EA	3-1/2" Rigid Galvanized Steel (RGS) Compression Coupling	363.66	59.00
			For Work In Restricted Working Space, Add	35.40	
			For Elevated Installation >10' To 15', Add	11.80	
			For Elevated Installation >15' To 20', Add	23.60	
			For Elevated Installation >20' To 25', Add	29.50	
			For Elevated Installation >25' To 30', Add	41.30	
			For Elevated Installation >30' To 35', Add	47.20	
			For Elevated Installation >35' To 40', Add	59.00	
			For Elevated Installation >40', Add	64.89	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 05 33 13-0560	EA 4" Rigid Galvanized Steel (RGS) Compression Coupling	449.19		67.42
	For Work In Restricted Working Space, Add	40.45		
	For Elevated Installation >10' To 15', Add	13.48		
	For Elevated Installation >15' To 20', Add	26.97		
	For Elevated Installation >20' To 25', Add	33.71		
	For Elevated Installation >25' To 30', Add	47.19		
	For Elevated Installation >30' To 35', Add	53.94		
	For Elevated Installation >35' To 40', Add	67.42		
	For Elevated Installation >40', Add	74.16		
26 05 33 13-0561	Zinc Plated Steel Snap-in Knock Out Seal (26 05 33 13-0060)			
26 05 33 13-0562	EA 1/2" Zinc Plated Steel Snap-in Knock Out Seal	5.89		2.81
	For Work In Restricted Working Space, Add	1.68		
	For Elevated Installation >10' To 15', Add	0.56		
	For Elevated Installation >15' To 20', Add	1.12		
	For Elevated Installation >20' To 25', Add	1.40		
	For Elevated Installation >25' To 30', Add	1.96		
	For Elevated Installation >30' To 35', Add	2.24		
	For Elevated Installation >35' To 40', Add	2.81		
	For Elevated Installation >40', Add	3.09		
26 05 33 13-0563	EA 3/4" Zinc Plated Steel Snap-in Knock Out Seal	7.11		3.37
	For Work In Restricted Working Space, Add	2.03		
	For Elevated Installation >10' To 15', Add	0.68		
	For Elevated Installation >15' To 20', Add	1.35		
	For Elevated Installation >20' To 25', Add	1.69		
	For Elevated Installation >25' To 30', Add	2.36		
	For Elevated Installation >30' To 35', Add	2.70		
	For Elevated Installation >35' To 40', Add	3.38		
	For Elevated Installation >40', Add	3.71		
26 05 33 13-0564	EA 1" Zinc Plated Steel Snap-in Knock Out Seal	8.44		3.93
	For Work In Restricted Working Space, Add	2.36		
	For Elevated Installation >10' To 15', Add	0.79		
	For Elevated Installation >15' To 20', Add	1.57		
	For Elevated Installation >20' To 25', Add	1.97		
	For Elevated Installation >25' To 30', Add	2.75		
	For Elevated Installation >30' To 35', Add	3.15		
	For Elevated Installation >35' To 40', Add	3.94		
	For Elevated Installation >40', Add	4.33		
26 05 33 13-0565	EA 1-1/4" Zinc Plated Steel Snap-in Knock Out Seal	10.87		5.05
	For Work In Restricted Working Space, Add	3.04		
	For Elevated Installation >10' To 15', Add	1.01		
	For Elevated Installation >15' To 20', Add	2.02		
	For Elevated Installation >20' To 25', Add	2.53		
	For Elevated Installation >25' To 30', Add	3.54		
	For Elevated Installation >30' To 35', Add	4.05		
	For Elevated Installation >35' To 40', Add	5.06		
	For Elevated Installation >40', Add	5.57		
26 05 33 13-0566	EA 1-1/2" Zinc Plated Steel Snap-in Knock Out Seal	12.29		5.61
	For Work In Restricted Working Space, Add	3.37		
	For Elevated Installation >10' To 15', Add	1.12		
	For Elevated Installation >15' To 20', Add	2.25		
	For Elevated Installation >20' To 25', Add	2.81		
	For Elevated Installation >25' To 30', Add	3.93		
	For Elevated Installation >30' To 35', Add	4.50		
	For Elevated Installation >35' To 40', Add	5.62		
	For Elevated Installation >40', Add	6.18		
26 05 33 13-0567	EA 2" Zinc Plated Steel Snap-in Knock Out Seal	14.95		6.75
	For Work In Restricted Working Space, Add	4.04		
	For Elevated Installation >10' To 15', Add	1.35		
	For Elevated Installation >15' To 20', Add	2.70		
	For Elevated Installation >20' To 25', Add	3.37		
	For Elevated Installation >25' To 30', Add	4.72		
	For Elevated Installation >30' To 35', Add	5.39		
	For Elevated Installation >35' To 40', Add	6.74		
	For Elevated Installation >40', Add	7.41		
26 05 33 13-0568	Zinc Plated Steel 3-Piece Knock Out Seal (26 05 33 13-0060)			
26 05 33 13-0569	EA 1/2" Zinc Plated Steel 3-Piece Knock Out Seal	7.26		2.81
	For Work In Restricted Working Space, Add	1.68		
	For Elevated Installation >10' To 15', Add	0.56		
	For Elevated Installation >15' To 20', Add	1.12		
	For Elevated Installation >20' To 25', Add	1.40		
	For Elevated Installation >25' To 30', Add	1.96		
	For Elevated Installation >30' To 35', Add	2.24		
	For Elevated Installation >35' To 40', Add	2.81		
	For Elevated Installation >40', Add	3.09		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0570	EA		3/4" Zinc Plated Steel 3-Piece Knock Out Seal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	8.67 2.03 0.68 1.35 1.69 2.36 2.70 3.38 3.71	3.37
26 05 33 13-0571	EA		1" Zinc Plated Steel 3-Piece Knock Out Seal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	10.52 2.36 0.79 1.57 1.97 2.75 3.15 3.94 4.33	3.93
26 05 33 13-0572	EA		1-1/4" Zinc Plated Steel 3-Piece Knock Out Seal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	13.53 3.04 1.01 2.02 2.53 3.54 4.05 5.06 5.57	5.05
26 05 33 13-0573	EA		1-1/2" Zinc Plated Steel 3-Piece Knock Out Seal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	16.68 3.37 1.12 2.25 2.81 3.93 4.50 5.62 6.18	5.61
26 05 33 13-0574	EA		2" Zinc Plated Steel 3-Piece Knock Out Seal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	20.18 4.04 1.35 2.70 3.37 4.72 5.39 6.74 7.41	6.75
26 05 33 13-0575	EA		2-1/2" Zinc Plated Steel 3-Piece Knock Out Seal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	24.73 5.06 1.69 3.37 4.21 5.90 6.74 8.43 9.27	8.43
26 05 33 13-0576	EA		3" Zinc Plated Steel 3-Piece Knock Out Seal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	28.94 5.73 1.91 3.82 4.78 6.69 7.64 9.55 10.51	9.55
26 05 33 13-0577	EA		3-1/2" Zinc Plated Steel 3-Piece Knock Out Seal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	35.21 6.41 2.14 4.27 5.34 7.47 8.54 10.68 11.74	10.68
26 05 33 13-0578	EA		4" Zinc Plated Steel 3-Piece Knock Out Seal For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	41.38 7.08 2.36 4.72 5.90 8.26 9.44 11.80 12.98	11.80
26 05 33 13-0579			Rigid Galvanized Steel (RGS) Chase Nipples (26 05 33 13-0060)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33	13-0580	EA	1/2" Rigid Galvanized Steel (RGS) Chase Nipple.....	13.90	6.75
			For Work In Restricted Working Space, Add	4.04	
			For Elevated Installation >10' To 15', Add	1.35	
			For Elevated Installation >15' To 20', Add	2.70	
			For Elevated Installation >20' To 25', Add	3.37	
			For Elevated Installation >25' To 30', Add	4.72	
			For Elevated Installation >30' To 35', Add	5.39	
			For Elevated Installation >35' To 40', Add	6.74	
			For Elevated Installation >40', Add	7.41	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.04	
26 05 33	13-0581	EA	3/4" Rigid Galvanized Steel (RGS) Chase Nipple.....	16.44	7.87
			For Work In Restricted Working Space, Add	4.72	
			For Elevated Installation >10' To 15', Add	1.57	
			For Elevated Installation >15' To 20', Add	3.15	
			For Elevated Installation >20' To 25', Add	3.93	
			For Elevated Installation >25' To 30', Add	5.51	
			For Elevated Installation >30' To 35', Add	6.29	
			For Elevated Installation >35' To 40', Add	7.87	
			For Elevated Installation >40', Add	8.65	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.72	
26 05 33	13-0582	EA	1" Rigid Galvanized Steel (RGS) Chase Nipple.....	20.64	9.55
			For Work In Restricted Working Space, Add	5.73	
			For Elevated Installation >10' To 15', Add	1.91	
			For Elevated Installation >15' To 20', Add	3.82	
			For Elevated Installation >20' To 25', Add	4.78	
			For Elevated Installation >25' To 30', Add	6.69	
			For Elevated Installation >30' To 35', Add	7.64	
			For Elevated Installation >35' To 40', Add	9.55	
			For Elevated Installation >40', Add	10.51	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.73	
26 05 33	13-0583	EA	1-1/4" Rigid Galvanized Steel (RGS) Chase Nipple.....	25.15	11.24
			For Work In Restricted Working Space, Add	6.74	
			For Elevated Installation >10' To 15', Add	2.25	
			For Elevated Installation >15' To 20', Add	4.50	
			For Elevated Installation >20' To 25', Add	5.62	
			For Elevated Installation >25' To 30', Add	7.87	
			For Elevated Installation >30' To 35', Add	8.99	
			For Elevated Installation >35' To 40', Add	11.24	
			For Elevated Installation >40', Add	12.36	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.74	
26 05 33	13-0584	EA	1-1/2" Rigid Galvanized Steel (RGS) Chase Nipple.....	31.53	14.05
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33	13-0585	EA	2" Rigid Galvanized Steel (RGS) Chase Nipple.....	39.29	16.85
			For Work In Restricted Working Space, Add	10.11	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.43	
			For Elevated Installation >25' To 30', Add	11.80	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.86	
			For Elevated Installation >40', Add	18.54	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.11	
26 05 33	13-0586	EA	2-1/2" Rigid Galvanized Steel (RGS) Chase Nipple.....	49.94	19.67
			For Work In Restricted Working Space, Add	11.80	
			For Elevated Installation >10' To 15', Add	3.93	
			For Elevated Installation >15' To 20', Add	7.87	
			For Elevated Installation >20' To 25', Add	9.83	
			For Elevated Installation >25' To 30', Add	13.77	
			For Elevated Installation >30' To 35', Add	15.73	
			For Elevated Installation >35' To 40', Add	19.67	
			For Elevated Installation >40', Add	21.63	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.80	
26 05 33	13-0587	EA	3" Rigid Galvanized Steel (RGS) Chase Nipple.....	55.83	22.48
			For Work In Restricted Working Space, Add	13.48	
			For Elevated Installation >10' To 15', Add	4.49	
			For Elevated Installation >15' To 20', Add	8.99	
			For Elevated Installation >20' To 25', Add	11.24	
			For Elevated Installation >25' To 30', Add	15.73	
			For Elevated Installation >30' To 35', Add	17.98	
			For Elevated Installation >35' To 40', Add	22.47	
			For Elevated Installation >40', Add	24.72	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.48	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0588	EA	3-1/2" Rigid Galvanized Steel (RGS) Chase Nipple For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	69.82 15.17 5.06 10.11 12.64 17.70 20.23 25.29 27.81 15.17	25.28
26 05 33 13-0589	EA	4" Rigid Galvanized Steel (RGS) Chase Nipple..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.52 16.85 5.62 11.24 14.05 19.66 22.47 28.09 30.90 16.85	28.09
26 05 33 13-0590		Rigid Galvanized Steel (RGS) Pulling Elbow (26 05 33 13-0591)		
26 05 33 13-0591	EA	1/2" Rigid Galvanized Steel (RGS) Pulling Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	27.55 6.07 2.02 4.05 5.06 7.08 8.09 10.12 11.13	10.12
26 05 33 13-0592	EA	3/4" Rigid Galvanized Steel (RGS) Pulling Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	32.00 7.08 2.36 4.72 5.90 8.26 9.44 11.80 12.98	11.80
26 05 33 13-0593	EA	1" Rigid Galvanized Steel (RGS) Pulling Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	40.92 8.09 2.70 5.39 6.74 9.44 10.79 13.49 14.63	13.48
26 05 33 13-0594	EA	1-1/4" Rigid Galvanized Steel (RGS) Pulling Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	52.49 10.11 3.37 6.74 8.43 11.80 13.48 16.86 18.54	16.85
26 05 33 13-0595	EA	1-1/2" Rigid Galvanized Steel (RGS) Pulling Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	70.26 12.14 4.05 8.09 10.11 14.16 16.18 20.23 22.25	20.23
26 05 33 13-0596	EA	2" Rigid Galvanized Steel (RGS) Pulling Elbow..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	94.38 14.16 4.72 9.44 11.80 16.52 18.88 23.60 25.96	23.60
26 05 33 13-0597	EA	2-1/2" Rigid Galvanized Steel (RGS) Pulling Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	131.83 16.18 5.39 10.79 13.49 18.88 21.58 26.97 29.67	26.97

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**
 MINOR
 CSI UOM DESCRIPTION

 TOTAL DIRECT DEMOLITION
 UNIT COST UNIT COST

26 05 33 13-0598	EA	3" Rigid Galvanized Steel (RGS) Pulling Elbow.....	232.43	33.71
		<i>For Work In Restricted Working Space, Add</i>	20.23	
		<i>For Elevated Installation >10' To 15', Add</i>	6.74	
		<i>For Elevated Installation >15' To 20', Add</i>	13.48	
		<i>For Elevated Installation >20' To 25', Add</i>	16.86	
		<i>For Elevated Installation >25' To 30', Add</i>	23.60	
		<i>For Elevated Installation >30' To 35', Add</i>	26.97	
		<i>For Elevated Installation >35' To 40', Add</i>	33.71	
		<i>For Elevated Installation >40', Add</i>	37.08	
26 05 33 13-0599		Electrical Metallic Tubing (EMT) Thinwall Conduit (26 05 33 13-0059)		
		Note: Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.		
26 05 33 13-0600		Electrical Metallic Tubing (EMT) Thinwall Conduit (26 05 33 13-0599)		
		Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".		
26 05 33 13-0601	LF	1/2" Electrical Metallic Tubing (EMT) Conduit.....	6.05	2.03
		<i>For >250 To 500, Deduct</i>	-0.05	
		<i>For >500 To 1,000, Deduct</i>	-0.33	
		<i>For >1,000, Deduct</i>	-0.48	
		<i>For Installation In Metal Stud Wall, Add</i>	0.51	
		<i>For Installation In Wood Stud Wall (Includes Drilling), Add</i>	1.26	
		<i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i>	0.76	
		<i>For Work In Restricted Working Space, Add</i>	1.52	
		<i>For Elevated Installation >10' To 15', Add</i>	0.51	
		<i>For Elevated Installation >15' To 20', Add</i>	1.01	
		<i>For Elevated Installation >20' To 25', Add</i>	1.26	
		<i>For Elevated Installation >25' To 30', Add</i>	1.77	
		<i>For Elevated Installation >30' To 35', Add</i>	2.02	
		<i>For Elevated Installation >35' To 40', Add</i>	2.53	
		<i>For Elevated Installation >40', Add</i>	2.78	
		<i>For Factory Applied Color Coating, Add</i>	0.30	
26 05 33 13-0602	LF	3/4" Electrical Metallic Tubing (EMT) Conduit.....	7.17	2.25
		<i>For >250 To 500, Deduct</i>	-0.08	
		<i>For >500 To 1,000, Deduct</i>	-0.40	
		<i>For >1,000, Deduct</i>	-0.58	
		<i>For Installation In Metal Stud Wall, Add</i>	0.56	
		<i>For Installation In Wood Stud Wall (Includes Drilling), Add</i>	1.40	
		<i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i>	0.84	
		<i>For Work In Restricted Working Space, Add</i>	1.68	
		<i>For Elevated Installation >10' To 15', Add</i>	0.56	
		<i>For Elevated Installation >15' To 20', Add</i>	1.12	
		<i>For Elevated Installation >20' To 25', Add</i>	1.40	
		<i>For Elevated Installation >25' To 30', Add</i>	1.96	
		<i>For Elevated Installation >30' To 35', Add</i>	2.24	
		<i>For Elevated Installation >35' To 40', Add</i>	2.81	
		<i>For Elevated Installation >40', Add</i>	3.09	
		<i>For Factory Applied Color Coating, Add</i>	0.47	
26 05 33 13-0603	LF	1" Electrical Metallic Tubing (EMT) Conduit.....	8.78	2.48
		<i>For >250 To 500, Deduct</i>	-0.13	
		<i>For >500 To 1,000, Deduct</i>	-0.50	
		<i>For >1,000, Deduct</i>	-0.72	
		<i>For Installation In Metal Stud Wall, Add</i>	0.62	
		<i>For Installation In Wood Stud Wall (Includes Drilling), Add</i>	1.55	
		<i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i>	0.93	
		<i>For Work In Restricted Working Space, Add</i>	1.85	
		<i>For Elevated Installation >10' To 15', Add</i>	0.62	
		<i>For Elevated Installation >15' To 20', Add</i>	1.24	
		<i>For Elevated Installation >20' To 25', Add</i>	1.55	
		<i>For Elevated Installation >25' To 30', Add</i>	2.16	
		<i>For Elevated Installation >30' To 35', Add</i>	2.47	
		<i>For Elevated Installation >35' To 40', Add</i>	3.09	
		<i>For Elevated Installation >40', Add</i>	3.40	
		<i>For Factory Applied Color Coating, Add</i>	0.78	
26 05 33 13-0604	LF	1-1/4" Electrical Metallic Tubing (EMT) Conduit.....	11.08	2.79
		<i>For >250 To 500, Deduct</i>	-0.21	
		<i>For >500 To 1,000, Deduct</i>	-0.66	
		<i>For >1,000, Deduct</i>	-0.93	
		<i>For Installation In Metal Stud Wall, Add</i>	0.70	
		<i>For Installation In Wood Stud Wall (Includes Drilling), Add</i>	1.74	
		<i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i>	1.05	
		<i>For Work In Restricted Working Space, Add</i>	2.09	
		<i>For Elevated Installation >10' To 15', Add</i>	0.70	
		<i>For Elevated Installation >15' To 20', Add</i>	1.39	
		<i>For Elevated Installation >20' To 25', Add</i>	1.74	
		<i>For Elevated Installation >25' To 30', Add</i>	2.44	
		<i>For Elevated Installation >30' To 35', Add</i>	2.79	
		<i>For Elevated Installation >35' To 40', Add</i>	3.49	
		<i>For Elevated Installation >40', Add</i>	3.83	
		<i>For Factory Applied Color Coating, Add</i>	1.23	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0605	LF	1-1/2"	Electrical Metallic Tubing (EMT) Conduit For >250 To 500, Deduct For >500 To 1,000, Deduct For >1,000, Deduct For Installation In Metal Stud Wall, Add For Installation In Wood Stud Wall (Includes Drilling), Add For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Factory Applied Color Coating, Add	12.98 -0.26 -0.78 -1.10 0.79 1.97 1.18 2.36 0.79 1.57 1.97 2.75 3.15 3.94 4.33 1.53	3.15
26 05 33 13-0606	LF	2"	Electrical Metallic Tubing (EMT) Conduit..... For >250 To 500, Deduct For >500 To 1,000, Deduct For >1,000, Deduct For Installation In Metal Stud Wall, Add For Installation In Wood Stud Wall (Includes Drilling), Add For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Factory Applied Color Coating, Add	15.05 -0.30 -0.90 -1.28 0.90 2.25 1.35 2.70 0.90 1.80 2.25 3.15 3.60 4.50 4.94 1.82	3.60
26 05 33 13-0607	LF	2-1/2"	Electrical Metallic Tubing (EMT) Conduit For >250 To 500, Deduct For >500 To 1,000, Deduct For >1,000, Deduct For Installation In Metal Stud Wall, Add For Installation In Wood Stud Wall (Includes Drilling), Add For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Factory Applied Color Coating, Add	19.66 -0.45 -1.21 -1.70 1.07 2.67 1.60 3.20 1.07 2.14 2.67 3.74 4.27 5.34 5.87 2.69	4.27
26 05 33 13-0608	LF	3"	Electrical Metallic Tubing (EMT) Conduit..... For >250 To 500, Deduct For >500 To 1,000, Deduct For >1,000, Deduct For Installation In Metal Stud Wall, Add For Installation In Wood Stud Wall (Includes Drilling), Add For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Factory Applied Color Coating, Add	23.60 -0.56 -1.46 -2.05 1.24 3.09 1.85 3.71 1.24 2.47 3.09 4.33 4.94 6.18 6.80 3.37	4.94
26 05 33 13-0609	LF	3-1/2"	Electrical Metallic Tubing (EMT) Conduit For >250 To 500, Deduct For >500 To 1,000, Deduct For >1,000, Deduct For Installation In Metal Stud Wall, Add For Installation In Wood Stud Wall (Includes Drilling), Add For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Factory Applied Color Coating, Add	29.63 -0.75 -1.86 -2.60 1.46 3.65 2.19 4.38 1.46 2.92 3.65 5.11 5.84 7.31 8.04 4.51	5.84

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0610 LF 4" Electrical Metallic Tubing (EMT) Conduit.....	38.82	8.76
For >250 To 500, Deduct	-0.85	
For >500 To 1,000, Deduct	-2.36	
For >1,000, Deduct	-3.33	
For Installation In Metal Stud Wall, Add	2.19	
For Installation In Wood Stud Wall (Includes Drilling), Add	5.47	
For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	3.28	
For Work In Restricted Working Space, Add	6.57	
For Elevated Installation >10' To 15', Add	2.19	
For Elevated Installation >15' To 20', Add	4.38	
For Elevated Installation >20' To 25', Add	5.47	
For Elevated Installation >25' To 30', Add	7.66	
For Elevated Installation >30' To 35', Add	8.76	
For Elevated Installation >35' To 40', Add	10.95	
For Elevated Installation >40', Add	12.04	
For Factory Applied Color Coating, Add	5.05	
26 05 33 13-0611 Electrical Metallic Tubing (EMT) 90 Degree Elbows (26 05 33 13-0599)		
See CSI section 26 05 33 13-2319 for conduit field bending.		
26 05 33 13-0612 EA 1/2" Electrical Metallic Tubing (EMT) 90 Degree Elbow.....	14.68	4.94
For Work In Restricted Working Space, Add	3.71	
For Elevated Installation >10' To 15', Add	1.24	
For Elevated Installation >15' To 20', Add	2.47	
For Elevated Installation >20' To 25', Add	3.09	
For Elevated Installation >25' To 30', Add	4.33	
For Elevated Installation >30' To 35', Add	4.94	
For Elevated Installation >35' To 40', Add	6.18	
For Elevated Installation >40', Add	6.80	
26 05 33 13-0613 EA 3/4" Electrical Metallic Tubing (EMT) 90 Degree Elbow.....	15.54	5.39
For Work In Restricted Working Space, Add	4.04	
For Elevated Installation >10' To 15', Add	1.35	
For Elevated Installation >15' To 20', Add	2.70	
For Elevated Installation >20' To 25', Add	3.37	
For Elevated Installation >25' To 30', Add	4.72	
For Elevated Installation >30' To 35', Add	5.39	
For Elevated Installation >35' To 40', Add	6.74	
For Elevated Installation >40', Add	7.41	
26 05 33 13-0614 EA 1" Electrical Metallic Tubing (EMT) 90 Degree Elbow.....	18.97	6.30
For Work In Restricted Working Space, Add	4.72	
For Elevated Installation >10' To 15', Add	1.57	
For Elevated Installation >15' To 20', Add	3.15	
For Elevated Installation >20' To 25', Add	3.93	
For Elevated Installation >25' To 30', Add	5.51	
For Elevated Installation >30' To 35', Add	6.29	
For Elevated Installation >35' To 40', Add	7.87	
For Elevated Installation >40', Add	8.65	
26 05 33 13-0615 EA 1-1/4" Electrical Metallic Tubing (EMT) 90 Degree Elbow.....	20.89	6.75
For Work In Restricted Working Space, Add	5.06	
For Elevated Installation >10' To 15', Add	1.69	
For Elevated Installation >15' To 20', Add	3.37	
For Elevated Installation >20' To 25', Add	4.22	
For Elevated Installation >25' To 30', Add	5.90	
For Elevated Installation >30' To 35', Add	6.74	
For Elevated Installation >35' To 40', Add	8.43	
For Elevated Installation >40', Add	9.27	
26 05 33 13-0616 EA 1-1/2" Electrical Metallic Tubing (EMT) 90 Degree Elbow.....	24.76	8.09
For Work In Restricted Working Space, Add	6.07	
For Elevated Installation >10' To 15', Add	2.02	
For Elevated Installation >15' To 20', Add	4.05	
For Elevated Installation >20' To 25', Add	5.06	
For Elevated Installation >25' To 30', Add	7.08	
For Elevated Installation >30' To 35', Add	8.09	
For Elevated Installation >35' To 40', Add	10.12	
For Elevated Installation >40', Add	11.13	
26 05 33 13-0617 EA 2" Electrical Metallic Tubing (EMT) 90 Degree Elbow.....	32.54	10.34
For Work In Restricted Working Space, Add	7.75	
For Elevated Installation >10' To 15', Add	2.58	
For Elevated Installation >15' To 20', Add	5.17	
For Elevated Installation >20' To 25', Add	6.46	
For Elevated Installation >25' To 30', Add	9.04	
For Elevated Installation >30' To 35', Add	10.34	
For Elevated Installation >35' To 40', Add	12.92	
For Elevated Installation >40', Add	14.21	
26 05 33 13-0618 EA 2-1/2" Electrical Metallic Tubing (EMT) 90 Degree Elbow.....	44.01	11.69
For Work In Restricted Working Space, Add	8.76	
For Elevated Installation >10' To 15', Add	2.92	
For Elevated Installation >15' To 20', Add	5.84	
For Elevated Installation >20' To 25', Add	7.30	
For Elevated Installation >25' To 30', Add	10.22	
For Elevated Installation >30' To 35', Add	11.68	
For Elevated Installation >35' To 40', Add	14.61	
For Elevated Installation >40', Add	16.07	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0619	EA		3" Electrical Metallic Tubing (EMT) 90 Degree Elbow.....	56.49	13.03
			For Work In Restricted Working Space, Add	9.78	
			For Elevated Installation >10' To 15', Add	3.26	
			For Elevated Installation >15' To 20', Add	6.52	
			For Elevated Installation >20' To 25', Add	8.15	
			For Elevated Installation >25' To 30', Add	11.41	
			For Elevated Installation >30' To 35', Add	13.04	
			For Elevated Installation >35' To 40', Add	16.30	
			For Elevated Installation >40', Add	17.92	
26 05 33 13-0620	EA		3-1/2" Electrical Metallic Tubing (EMT) 90 Degree Elbow	64.23	14.39
			For Work In Restricted Working Space, Add	10.79	
			For Elevated Installation >10' To 15', Add	3.60	
			For Elevated Installation >15' To 20', Add	7.19	
			For Elevated Installation >20' To 25', Add	8.99	
			For Elevated Installation >25' To 30', Add	12.59	
			For Elevated Installation >30' To 35', Add	14.38	
			For Elevated Installation >35' To 40', Add	17.98	
			For Elevated Installation >40', Add	19.73	
26 05 33 13-0621	EA		4" Electrical Metallic Tubing (EMT) 90 Degree Elbow.....	134.19	38.30
			For Work In Restricted Working Space, Add	28.73	
			For Elevated Installation >10' To 15', Add	9.58	
			For Elevated Installation >15' To 20', Add	19.15	
			For Elevated Installation >20' To 25', Add	23.94	
			For Elevated Installation >25' To 30', Add	33.52	
			For Elevated Installation >30' To 35', Add	38.31	
			For Elevated Installation >35' To 40', Add	47.89	
			For Elevated Installation >40', Add	52.67	
26 05 33 13-0622			Electrical Metallic Tubing (EMT) 45 Degree Elbows (26 05 33 13-0599)		
			See CSI section 26 05 33 13-2319 for conduit field bending.		
26 05 33 13-0623	EA		1/2" Electrical Metallic Tubing (EMT) 45 Degree Elbow.....	14.43	4.94
			For Work In Restricted Working Space, Add	3.71	
			For Elevated Installation >10' To 15', Add	1.24	
			For Elevated Installation >15' To 20', Add	2.47	
			For Elevated Installation >20' To 25', Add	3.09	
			For Elevated Installation >25' To 30', Add	4.33	
			For Elevated Installation >30' To 35', Add	4.94	
			For Elevated Installation >35' To 40', Add	6.18	
			For Elevated Installation >40', Add	6.80	
26 05 33 13-0624	EA		3/4" Electrical Metallic Tubing (EMT) 45 Degree Elbow.....	15.69	5.39
			For Work In Restricted Working Space, Add	4.04	
			For Elevated Installation >10' To 15', Add	1.35	
			For Elevated Installation >15' To 20', Add	2.70	
			For Elevated Installation >20' To 25', Add	3.37	
			For Elevated Installation >25' To 30', Add	4.72	
			For Elevated Installation >30' To 35', Add	5.39	
			For Elevated Installation >35' To 40', Add	6.74	
			For Elevated Installation >40', Add	7.41	
26 05 33 13-0625	EA		1" Electrical Metallic Tubing (EMT) 45 Degree Elbow.....	19.30	6.30
			For Work In Restricted Working Space, Add	4.72	
			For Elevated Installation >10' To 15', Add	1.57	
			For Elevated Installation >15' To 20', Add	3.15	
			For Elevated Installation >20' To 25', Add	3.93	
			For Elevated Installation >25' To 30', Add	5.51	
			For Elevated Installation >30' To 35', Add	6.29	
			For Elevated Installation >35' To 40', Add	7.87	
			For Elevated Installation >40', Add	8.65	
26 05 33 13-0626	EA		1-1/4" Electrical Metallic Tubing (EMT) 45 Degree Elbow	21.51	6.75
			For Work In Restricted Working Space, Add	5.06	
			For Elevated Installation >10' To 15', Add	1.69	
			For Elevated Installation >15' To 20', Add	3.37	
			For Elevated Installation >20' To 25', Add	4.22	
			For Elevated Installation >25' To 30', Add	5.90	
			For Elevated Installation >30' To 35', Add	6.74	
			For Elevated Installation >35' To 40', Add	8.43	
			For Elevated Installation >40', Add	9.27	
26 05 33 13-0627	EA		1-1/2" Electrical Metallic Tubing (EMT) 45 Degree Elbow	25.54	8.09
			For Work In Restricted Working Space, Add	6.07	
			For Elevated Installation >10' To 15', Add	2.02	
			For Elevated Installation >15' To 20', Add	4.05	
			For Elevated Installation >20' To 25', Add	5.06	
			For Elevated Installation >25' To 30', Add	7.08	
			For Elevated Installation >30' To 35', Add	8.09	
			For Elevated Installation >35' To 40', Add	10.12	
			For Elevated Installation >40', Add	11.13	
26 05 33 13-0628	EA		2" Electrical Metallic Tubing (EMT) 45 Degree Elbow.....	32.29	10.34
			For Work In Restricted Working Space, Add	7.75	
			For Elevated Installation >10' To 15', Add	2.58	
			For Elevated Installation >15' To 20', Add	5.17	
			For Elevated Installation >20' To 25', Add	6.46	
			For Elevated Installation >25' To 30', Add	9.04	
			For Elevated Installation >30' To 35', Add	10.34	
			For Elevated Installation >35' To 40', Add	12.92	
			For Elevated Installation >40', Add	14.21	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0629	EA		2-1/2" Electrical Metallic Tubing (EMT) 45 Degree Elbow	46.27	11.69
			For Work In Restricted Working Space, Add	8.76	
			For Elevated Installation >10' To 15', Add	2.92	
			For Elevated Installation >15' To 20', Add	5.84	
			For Elevated Installation >20' To 25', Add	7.30	
			For Elevated Installation >25' To 30', Add	10.22	
			For Elevated Installation >30' To 35', Add	11.68	
			For Elevated Installation >35' To 40', Add	14.61	
			For Elevated Installation >40', Add	16.07	
26 05 33 13-0630	EA		3" Electrical Metallic Tubing (EMT) 45 Degree Elbow	58.29	13.03
			For Work In Restricted Working Space, Add	9.78	
			For Elevated Installation >10' To 15', Add	3.26	
			For Elevated Installation >15' To 20', Add	6.52	
			For Elevated Installation >20' To 25', Add	8.15	
			For Elevated Installation >25' To 30', Add	11.41	
			For Elevated Installation >30' To 35', Add	13.04	
			For Elevated Installation >35' To 40', Add	16.30	
			For Elevated Installation >40', Add	17.92	
26 05 33 13-0631	EA		3-1/2" Electrical Metallic Tubing (EMT) 45 Degree Elbow	69.12	14.39
			For Work In Restricted Working Space, Add	10.79	
			For Elevated Installation >10' To 15', Add	3.60	
			For Elevated Installation >15' To 20', Add	7.19	
			For Elevated Installation >20' To 25', Add	8.99	
			For Elevated Installation >25' To 30', Add	12.59	
			For Elevated Installation >30' To 35', Add	14.38	
			For Elevated Installation >35' To 40', Add	17.98	
			For Elevated Installation >40', Add	19.78	
26 05 33 13-0632	EA		4" Electrical Metallic Tubing (EMT) 45 Degree Elbow	130.77	38.30
			For Work In Restricted Working Space, Add	28.73	
			For Elevated Installation >10' To 15', Add	9.58	
			For Elevated Installation >15' To 20', Add	19.15	
			For Elevated Installation >20' To 25', Add	23.94	
			For Elevated Installation >25' To 30', Add	33.52	
			For Elevated Installation >30' To 35', Add	38.31	
			For Elevated Installation >35' To 40', Add	47.89	
			For Elevated Installation >40', Add	52.67	
26 05 33 13-0633 Electrical Metallic Tubing (EMT) Set Screw Couplings (26 05 33 13-0599)					
26 05 33 13-0634	EA		1/2" Electrical Metallic Tubing (EMT) Set Screw Coupling	5.88	2.70
			For Work In Restricted Working Space, Add	1.68	
			For Elevated Installation >10' To 15', Add	0.56	
			For Elevated Installation >15' To 20', Add	1.12	
			For Elevated Installation >20' To 25', Add	1.40	
			For Elevated Installation >25' To 30', Add	1.96	
			For Elevated Installation >30' To 35', Add	2.24	
			For Elevated Installation >35' To 40', Add	2.81	
			For Elevated Installation >40', Add	3.09	
26 05 33 13-0635	EA		3/4" Electrical Metallic Tubing (EMT) Set Screw Coupling	7.13	2.70
			For Work In Restricted Working Space, Add	2.02	
			For Elevated Installation >10' To 15', Add	0.67	
			For Elevated Installation >15' To 20', Add	1.35	
			For Elevated Installation >20' To 25', Add	1.69	
			For Elevated Installation >25' To 30', Add	2.36	
			For Elevated Installation >30' To 35', Add	2.70	
			For Elevated Installation >35' To 40', Add	3.37	
			For Elevated Installation >40', Add	3.71	
26 05 33 13-0636	EA		1" Electrical Metallic Tubing (EMT) Set Screw Coupling	8.46	3.15
			For Work In Restricted Working Space, Add	2.36	
			For Elevated Installation >10' To 15', Add	0.79	
			For Elevated Installation >15' To 20', Add	1.57	
			For Elevated Installation >20' To 25', Add	1.97	
			For Elevated Installation >25' To 30', Add	2.75	
			For Elevated Installation >30' To 35', Add	3.14	
			For Elevated Installation >35' To 40', Add	3.93	
			For Elevated Installation >40', Add	4.32	
26 05 33 13-0637	EA		1-1/4" Electrical Metallic Tubing (EMT) Set Screw Coupling	11.42	4.05
			For Work In Restricted Working Space, Add	3.03	
			For Elevated Installation >10' To 15', Add	1.01	
			For Elevated Installation >15' To 20', Add	2.02	
			For Elevated Installation >20' To 25', Add	2.53	
			For Elevated Installation >25' To 30', Add	3.54	
			For Elevated Installation >30' To 35', Add	4.04	
			For Elevated Installation >35' To 40', Add	5.06	
			For Elevated Installation >40', Add	5.56	
26 05 33 13-0638	EA		1-1/2" Electrical Metallic Tubing (EMT) Set Screw Coupling	14.09	4.94
			For Work In Restricted Working Space, Add	3.71	
			For Elevated Installation >10' To 15', Add	1.24	
			For Elevated Installation >15' To 20', Add	2.47	
			For Elevated Installation >20' To 25', Add	3.09	
			For Elevated Installation >25' To 30', Add	4.33	
			For Elevated Installation >30' To 35', Add	4.94	
			For Elevated Installation >35' To 40', Add	6.18	
			For Elevated Installation >40', Add	6.80	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0639	EA		2" Electrical Metallic Tubing (EMT) Set Screw Coupling.....	19.15	6.75
			For Work In Restricted Working Space, Add	5.06	
			For Elevated Installation >10' To 15', Add	1.69	
			For Elevated Installation >15' To 20', Add	3.37	
			For Elevated Installation >20' To 25', Add	4.21	
			For Elevated Installation >25' To 30', Add	5.90	
			For Elevated Installation >30' To 35', Add	6.74	
			For Elevated Installation >35' To 40', Add	8.43	
			For Elevated Installation >40', Add	9.27	
26 05 33 13-0640	EA		2-1/2" Electrical Metallic Tubing (EMT) Set Screw Coupling.....	26.51	8.99
			For Work In Restricted Working Space, Add	6.74	
			For Elevated Installation >10' To 15', Add	2.25	
			For Elevated Installation >15' To 20', Add	4.50	
			For Elevated Installation >20' To 25', Add	5.62	
			For Elevated Installation >25' To 30', Add	7.87	
			For Elevated Installation >30' To 35', Add	8.99	
			For Elevated Installation >35' To 40', Add	11.24	
			For Elevated Installation >40', Add	12.36	
26 05 33 13-0641	EA		3" Electrical Metallic Tubing (EMT) Set Screw Coupling.....	34.34	10.34
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
26 05 33 13-0642	EA		3-1/2" Electrical Metallic Tubing (EMT) Set Screw Coupling.....	38.66	11.24
			For Work In Restricted Working Space, Add	10.11	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.43	
			For Elevated Installation >25' To 30', Add	11.80	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.86	
			For Elevated Installation >40', Add	18.54	
26 05 33 13-0643	EA		4" Electrical Metallic Tubing (EMT) Set Screw Coupling.....	111.57	31.74
			For Work In Restricted Working Space, Add	30.83	
			For Elevated Installation >10' To 15', Add	10.28	
			For Elevated Installation >15' To 20', Add	20.55	
			For Elevated Installation >20' To 25', Add	25.69	
			For Elevated Installation >25' To 30', Add	35.96	
			For Elevated Installation >30' To 35', Add	41.10	
			For Elevated Installation >35' To 40', Add	51.38	
			For Elevated Installation >40', Add	56.51	
26 05 33 13-0644			Electrical Metallic Tubing (EMT) Compression Couplings (26 05 33 13-0599)		
26 05 33 13-0645	EA		1/2 Electrical Metallic Tubing (EMT) Compression Coupling.....	7.41	2.70
			For Work In Restricted Working Space, Add	2.03	
			For Elevated Installation >10' To 15', Add	0.68	
			For Elevated Installation >15' To 20', Add	1.35	
			For Elevated Installation >20' To 25', Add	1.69	
			For Elevated Installation >25' To 30', Add	2.36	
			For Elevated Installation >30' To 35', Add	2.70	
			For Elevated Installation >35' To 40', Add	3.38	
			For Elevated Installation >40', Add	3.71	
26 05 33 13-0646	EA		3/4" Electrical Metallic Tubing (EMT) Compression Coupling.....	8.60	3.15
			For Work In Restricted Working Space, Add	2.36	
			For Elevated Installation >10' To 15', Add	0.79	
			For Elevated Installation >15' To 20', Add	1.57	
			For Elevated Installation >20' To 25', Add	1.97	
			For Elevated Installation >25' To 30', Add	2.75	
			For Elevated Installation >30' To 35', Add	3.15	
			For Elevated Installation >35' To 40', Add	3.94	
			For Elevated Installation >40', Add	4.33	
26 05 33 13-0647	EA		1" Electrical Metallic Tubing (EMT) Compression Coupling.....	12.25	4.49
			For Work In Restricted Working Space, Add	3.37	
			For Elevated Installation >10' To 15', Add	1.12	
			For Elevated Installation >15' To 20', Add	2.25	
			For Elevated Installation >20' To 25', Add	2.81	
			For Elevated Installation >25' To 30', Add	3.93	
			For Elevated Installation >30' To 35', Add	4.50	
			For Elevated Installation >35' To 40', Add	5.62	
			For Elevated Installation >40', Add	6.18	
26 05 33 13-0648	EA		1-1/4" Electrical Metallic Tubing (EMT) Compression Coupling.....	15.59	5.39
			For Work In Restricted Working Space, Add	4.04	
			For Elevated Installation >10' To 15', Add	1.35	
			For Elevated Installation >15' To 20', Add	2.70	
			For Elevated Installation >20' To 25', Add	3.37	
			For Elevated Installation >25' To 30', Add	4.72	
			For Elevated Installation >30' To 35', Add	5.39	
			For Elevated Installation >35' To 40', Add	6.74	
			For Elevated Installation >40', Add	7.41	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0649	EA		1-1/2" Electrical Metallic Tubing (EMT) Compression Coupling.....	18.70	6.30
			<i>For Work In Restricted Working Space, Add</i>	4.72	
			<i>For Elevated Installation >10' To 15', Add</i>	1.57	
			<i>For Elevated Installation >15' To 20', Add</i>	3.15	
			<i>For Elevated Installation >20' To 25', Add</i>	3.93	
			<i>For Elevated Installation >25' To 30', Add</i>	5.51	
			<i>For Elevated Installation >30' To 35', Add</i>	6.29	
			<i>For Elevated Installation >35' To 40', Add</i>	7.87	
			<i>For Elevated Installation >40', Add</i>	8.65	
26 05 33 13-0650	EA		2" Electrical Metallic Tubing (EMT) Compression Coupling.....	24.91	8.09
			<i>For Work In Restricted Working Space, Add</i>	6.07	
			<i>For Elevated Installation >10' To 15', Add</i>	2.02	
			<i>For Elevated Installation >15' To 20', Add</i>	4.05	
			<i>For Elevated Installation >20' To 25', Add</i>	5.06	
			<i>For Elevated Installation >25' To 30', Add</i>	7.08	
			<i>For Elevated Installation >30' To 35', Add</i>	8.09	
			<i>For Elevated Installation >35' To 40', Add</i>	10.12	
			<i>For Elevated Installation >40', Add</i>	11.13	
26 05 33 13-0651	EA		2-1/2" Electrical Metallic Tubing (EMT) Compression Coupling.....	39.19	10.79
			<i>For Work In Restricted Working Space, Add</i>	8.09	
			<i>For Elevated Installation >10' To 15', Add</i>	2.70	
			<i>For Elevated Installation >15' To 20', Add</i>	5.39	
			<i>For Elevated Installation >20' To 25', Add</i>	6.74	
			<i>For Elevated Installation >25' To 30', Add</i>	9.44	
			<i>For Elevated Installation >30' To 35', Add</i>	10.79	
			<i>For Elevated Installation >35' To 40', Add</i>	13.49	
			<i>For Elevated Installation >40', Add</i>	14.83	
26 05 33 13-0652	EA		3" Electrical Metallic Tubing (EMT) Compression Coupling.....	45.34	12.58
			<i>For Work In Restricted Working Space, Add</i>	9.44	
			<i>For Elevated Installation >10' To 15', Add</i>	3.15	
			<i>For Elevated Installation >15' To 20', Add</i>	6.29	
			<i>For Elevated Installation >20' To 25', Add</i>	7.87	
			<i>For Elevated Installation >25' To 30', Add</i>	11.01	
			<i>For Elevated Installation >30' To 35', Add</i>	12.58	
			<i>For Elevated Installation >35' To 40', Add</i>	15.73	
			<i>For Elevated Installation >40', Add</i>	17.30	
26 05 33 13-0653	EA		3-1/2" Electrical Metallic Tubing (EMT) Compression Coupling.....	56.70	15.73
			<i>For Work In Restricted Working Space, Add</i>	11.80	
			<i>For Elevated Installation >10' To 15', Add</i>	3.93	
			<i>For Elevated Installation >15' To 20', Add</i>	7.87	
			<i>For Elevated Installation >20' To 25', Add</i>	9.83	
			<i>For Elevated Installation >25' To 30', Add</i>	13.77	
			<i>For Elevated Installation >30' To 35', Add</i>	15.73	
			<i>For Elevated Installation >35' To 40', Add</i>	19.67	
			<i>For Elevated Installation >40', Add</i>	21.63	
26 05 33 13-0654	EA		4" Electrical Metallic Tubing (EMT) Compression Coupling.....	72.72	20.23
			<i>For Work In Restricted Working Space, Add</i>	15.17	
			<i>For Elevated Installation >10' To 15', Add</i>	5.06	
			<i>For Elevated Installation >15' To 20', Add</i>	10.11	
			<i>For Elevated Installation >20' To 25', Add</i>	12.64	
			<i>For Elevated Installation >25' To 30', Add</i>	17.70	
			<i>For Elevated Installation >30' To 35', Add</i>	20.23	
			<i>For Elevated Installation >35' To 40', Add</i>	25.29	
			<i>For Elevated Installation >40', Add</i>	27.81	
26 05 33 13-0655			Electrical Metallic Tubing (EMT) Raintight Compression Couplings (26 05 33 13-0599)		
26 05 33 13-0656	EA		1/2 Electrical Metallic Tubing (EMT) Raintight Compression Coupling	8.36	2.70
			<i>For Work In Restricted Working Space, Add</i>	2.03	
			<i>For Elevated Installation >10' To 15', Add</i>	0.68	
			<i>For Elevated Installation >15' To 20', Add</i>	1.35	
			<i>For Elevated Installation >20' To 25', Add</i>	1.69	
			<i>For Elevated Installation >25' To 30', Add</i>	2.36	
			<i>For Elevated Installation >30' To 35', Add</i>	2.70	
			<i>For Elevated Installation >35' To 40', Add</i>	3.38	
			<i>For Elevated Installation >40', Add</i>	3.71	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2.03	
26 05 33 13-0657	EA		3/4" Electrical Metallic Tubing (EMT) Raintight Compression Coupling.....	9.64	3.15
			<i>For Work In Restricted Working Space, Add</i>	2.36	
			<i>For Elevated Installation >10' To 15', Add</i>	0.79	
			<i>For Elevated Installation >15' To 20', Add</i>	1.57	
			<i>For Elevated Installation >20' To 25', Add</i>	1.97	
			<i>For Elevated Installation >25' To 30', Add</i>	2.75	
			<i>For Elevated Installation >30' To 35', Add</i>	3.15	
			<i>For Elevated Installation >35' To 40', Add</i>	3.94	
			<i>For Elevated Installation >40', Add</i>	4.33	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2.36	
26 05 33 13-0658	EA		1" Electrical Metallic Tubing (EMT) Raintight Compression Coupling.....	14.23	4.49
			<i>For Work In Restricted Working Space, Add</i>	3.37	
			<i>For Elevated Installation >10' To 15', Add</i>	1.12	
			<i>For Elevated Installation >15' To 20', Add</i>	2.25	
			<i>For Elevated Installation >20' To 25', Add</i>	2.81	
			<i>For Elevated Installation >25' To 30', Add</i>	3.93	
			<i>For Elevated Installation >30' To 35', Add</i>	4.50	
			<i>For Elevated Installation >35' To 40', Add</i>	5.62	
			<i>For Elevated Installation >40', Add</i>	6.18	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3.37	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0659	EA	1-1/4" Electrical Metallic Tubing (EMT) Raintight Compression Coupling.....	17.99	5.39
		For Work In Restricted Working Space, Add	4.04	
		For Elevated Installation >10' To 15', Add	1.35	
		For Elevated Installation >15' To 20', Add	2.70	
		For Elevated Installation >20' To 25', Add	3.37	
		For Elevated Installation >25' To 30', Add	4.72	
		For Elevated Installation >30' To 35', Add	5.39	
		For Elevated Installation >35' To 40', Add	6.74	
		For Elevated Installation >40', Add	7.41	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.04	
26 05 33 13-0660	EA	1-1/2" Electrical Metallic Tubing (EMT) Raintight Compression Coupling.....	22.97	6.30
		For Work In Restricted Working Space, Add	4.72	
		For Elevated Installation >10' To 15', Add	1.57	
		For Elevated Installation >15' To 20', Add	3.15	
		For Elevated Installation >20' To 25', Add	3.93	
		For Elevated Installation >25' To 30', Add	5.51	
		For Elevated Installation >30' To 35', Add	6.29	
		For Elevated Installation >35' To 40', Add	7.87	
		For Elevated Installation >40', Add	8.65	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.72	
26 05 33 13-0661	EA	2" Electrical Metallic Tubing (EMT) Raintight Compression Coupling.....	27.99	7.64
		For Work In Restricted Working Space, Add	5.73	
		For Elevated Installation >10' To 15', Add	1.91	
		For Elevated Installation >15' To 20', Add	3.82	
		For Elevated Installation >20' To 25', Add	4.78	
		For Elevated Installation >25' To 30', Add	6.69	
		For Elevated Installation >30' To 35', Add	7.64	
		For Elevated Installation >35' To 40', Add	9.55	
		For Elevated Installation >40', Add	10.51	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.73	
26 05 33 13-0662	EA	2-1/2" Electrical Metallic Tubing (EMT) Raintight Compression Coupling.....	37.67	10.34
		For Work In Restricted Working Space, Add	7.75	
		For Elevated Installation >10' To 15', Add	2.58	
		For Elevated Installation >15' To 20', Add	5.17	
		For Elevated Installation >20' To 25', Add	6.46	
		For Elevated Installation >25' To 30', Add	9.04	
		For Elevated Installation >30' To 35', Add	10.34	
		For Elevated Installation >35' To 40', Add	12.92	
		For Elevated Installation >40', Add	14.21	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.75	
26 05 33 13-0663	EA	3" Electrical Metallic Tubing (EMT) Raintight Compression Coupling.....	47.53	12.58
		For Work In Restricted Working Space, Add	9.44	
		For Elevated Installation >10' To 15', Add	3.15	
		For Elevated Installation >15' To 20', Add	6.29	
		For Elevated Installation >20' To 25', Add	7.87	
		For Elevated Installation >25' To 30', Add	11.01	
		For Elevated Installation >30' To 35', Add	12.58	
		For Elevated Installation >35' To 40', Add	15.73	
		For Elevated Installation >40', Add	17.30	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-0664	EA	3-1/2" Electrical Metallic Tubing (EMT) Raintight Compression Coupling.....	62.58	15.73
		For Work In Restricted Working Space, Add	11.80	
		For Elevated Installation >10' To 15', Add	3.93	
		For Elevated Installation >15' To 20', Add	7.87	
		For Elevated Installation >20' To 25', Add	9.83	
		For Elevated Installation >25' To 30', Add	13.77	
		For Elevated Installation >30' To 35', Add	15.73	
		For Elevated Installation >35' To 40', Add	19.67	
		For Elevated Installation >40', Add	21.63	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.80	
26 05 33 13-0665	EA	4" Electrical Metallic Tubing (EMT) Raintight Compression Coupling.....	76.56	20.23
		For Work In Restricted Working Space, Add	15.17	
		For Elevated Installation >10' To 15', Add	5.06	
		For Elevated Installation >15' To 20', Add	10.11	
		For Elevated Installation >20' To 25', Add	12.64	
		For Elevated Installation >25' To 30', Add	17.70	
		For Elevated Installation >30' To 35', Add	20.23	
		For Elevated Installation >35' To 40', Add	25.29	
		For Elevated Installation >40', Add	27.81	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.17	
26 05 33 13-0666		Electrical Metallic Tubing (EMT) Insulated Bushing (26 05 33 13-0599)		
26 05 33 13-0667	EA	1/2" Electrical Metallic Tubing (EMT) Insulated Bushing.....	7.62	3.04
		For Work In Restricted Working Space, Add	2.26	
		For Elevated Installation >10' To 15', Add	0.75	
		For Elevated Installation >15' To 20', Add	1.51	
		For Elevated Installation >20' To 25', Add	1.88	
		For Elevated Installation >25' To 30', Add	2.64	
		For Elevated Installation >30' To 35', Add	3.01	
		For Elevated Installation >35' To 40', Add	3.77	
		For Elevated Installation >40', Add	4.14	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.26	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0668	EA	3/4"	Electrical Metallic Tubing (EMT) Insulated Bushing.....	8.34	3.26
			For Work In Restricted Working Space, Add	2.46	
			For Elevated Installation >10' To 15', Add	0.82	
			For Elevated Installation >15' To 20', Add	1.64	
			For Elevated Installation >20' To 25', Add	2.05	
			For Elevated Installation >25' To 30', Add	2.87	
			For Elevated Installation >30' To 35', Add	3.28	
			For Elevated Installation >35' To 40', Add	4.10	
			For Elevated Installation >40', Add	4.51	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.46	
26 05 33 13-0669	EA	1"	Electrical Metallic Tubing (EMT) Insulated Bushing.....	10.45	4.05
			For Work In Restricted Working Space, Add	3.00	
			For Elevated Installation >10' To 15', Add	1.00	
			For Elevated Installation >15' To 20', Add	2.00	
			For Elevated Installation >20' To 25', Add	2.50	
			For Elevated Installation >25' To 30', Add	3.50	
			For Elevated Installation >30' To 35', Add	4.00	
			For Elevated Installation >35' To 40', Add	5.00	
			For Elevated Installation >40', Add	5.50	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.00	
26 05 33 13-0670	EA	1-1/4"	Electrical Metallic Tubing (EMT) Insulated Bushing	13.36	5.17
			For Work In Restricted Working Space, Add	3.84	
			For Elevated Installation >10' To 15', Add	1.28	
			For Elevated Installation >15' To 20', Add	2.56	
			For Elevated Installation >20' To 25', Add	3.20	
			For Elevated Installation >25' To 30', Add	4.48	
			For Elevated Installation >30' To 35', Add	5.12	
			For Elevated Installation >35' To 40', Add	6.41	
			For Elevated Installation >40', Add	7.05	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.84	
26 05 33 13-0671	EA	1-1/2"	Electrical Metallic Tubing (EMT) Insulated Bushing	15.82	5.95
			For Work In Restricted Working Space, Add	4.49	
			For Elevated Installation >10' To 15', Add	1.50	
			For Elevated Installation >15' To 20', Add	2.99	
			For Elevated Installation >20' To 25', Add	3.74	
			For Elevated Installation >25' To 30', Add	5.23	
			For Elevated Installation >30' To 35', Add	5.98	
			For Elevated Installation >35' To 40', Add	7.48	
			For Elevated Installation >40', Add	8.22	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.49	
26 05 33 13-0672	EA	2"	Electrical Metallic Tubing (EMT) Insulated Bushing.....	19.42	7.19
			For Work In Restricted Working Space, Add	5.39	
			For Elevated Installation >10' To 15', Add	1.80	
			For Elevated Installation >15' To 20', Add	3.59	
			For Elevated Installation >20' To 25', Add	4.49	
			For Elevated Installation >25' To 30', Add	6.29	
			For Elevated Installation >30' To 35', Add	7.19	
			For Elevated Installation >35' To 40', Add	8.99	
			For Elevated Installation >40', Add	9.88	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.39	
26 05 33 13-0673	EA	2-1/2"	Electrical Metallic Tubing (EMT) Insulated Bushing	28.08	10.00
			For Work In Restricted Working Space, Add	7.48	
			For Elevated Installation >10' To 15', Add	2.49	
			For Elevated Installation >15' To 20', Add	4.99	
			For Elevated Installation >20' To 25', Add	6.24	
			For Elevated Installation >25' To 30', Add	8.73	
			For Elevated Installation >30' To 35', Add	9.98	
			For Elevated Installation >35' To 40', Add	12.47	
			For Elevated Installation >40', Add	13.72	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.48	
26 05 33 13-0674	EA	3"	Electrical Metallic Tubing (EMT) Insulated Bushing.....	37.25	13.26
			For Work In Restricted Working Space, Add	9.98	
			For Elevated Installation >10' To 15', Add	3.33	
			For Elevated Installation >15' To 20', Add	6.65	
			For Elevated Installation >20' To 25', Add	8.32	
			For Elevated Installation >25' To 30', Add	11.64	
			For Elevated Installation >30' To 35', Add	13.30	
			For Elevated Installation >35' To 40', Add	16.63	
			For Elevated Installation >40', Add	18.29	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.98	
26 05 33 13-0675	EA	3-1/2"	Electrical Metallic Tubing (EMT) Insulated Bushing	47.73	17.08
			For Work In Restricted Working Space, Add	12.84	
			For Elevated Installation >10' To 15', Add	4.28	
			For Elevated Installation >15' To 20', Add	8.56	
			For Elevated Installation >20' To 25', Add	10.70	
			For Elevated Installation >25' To 30', Add	14.98	
			For Elevated Installation >30' To 35', Add	17.12	
			For Elevated Installation >35' To 40', Add	21.41	
			For Elevated Installation >40', Add	23.55	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.84	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0676	EA		4" Electrical Metallic Tubing (EMT) Insulated Bushing.....	61.66	22.48
			For Work In Restricted Working Space, Add	16.85	
			For Elevated Installation >10' To 15', Add	5.62	
			For Elevated Installation >15' To 20', Add	11.24	
			For Elevated Installation >20' To 25', Add	14.05	
			For Elevated Installation >25' To 30', Add	19.66	
			For Elevated Installation >30' To 35', Add	22.47	
			For Elevated Installation >35' To 40', Add	28.09	
			For Elevated Installation >40', Add	30.90	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.85	
26 05 33 13-0677			Electrical Metallic Tubing (EMT) Straight Box Connectors With Set Screw ⁽²⁶⁾		
			(05 33 13-0599)		
26 05 33 13-0678	EA		1/2" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw.....	5.82	2.25
			For Work In Restricted Working Space, Add	1.68	
			For Elevated Installation >10' To 15', Add	0.56	
			For Elevated Installation >15' To 20', Add	1.12	
			For Elevated Installation >20' To 25', Add	1.40	
			For Elevated Installation >25' To 30', Add	1.96	
			For Elevated Installation >30' To 35', Add	2.24	
			For Elevated Installation >35' To 40', Add	2.81	
			For Elevated Installation >40', Add	3.09	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.68	
26 05 33 13-0679	EA		3/4" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw.....	7.09	2.70
			For Work In Restricted Working Space, Add	2.03	
			For Elevated Installation >10' To 15', Add	0.68	
			For Elevated Installation >15' To 20', Add	1.35	
			For Elevated Installation >20' To 25', Add	1.69	
			For Elevated Installation >25' To 30', Add	2.36	
			For Elevated Installation >30' To 35', Add	2.70	
			For Elevated Installation >35' To 40', Add	3.38	
			For Elevated Installation >40', Add	3.71	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.03	
26 05 33 13-0680	EA		1" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw.....	8.47	3.15
			For Work In Restricted Working Space, Add	2.36	
			For Elevated Installation >10' To 15', Add	0.79	
			For Elevated Installation >15' To 20', Add	1.57	
			For Elevated Installation >20' To 25', Add	1.97	
			For Elevated Installation >25' To 30', Add	2.75	
			For Elevated Installation >30' To 35', Add	3.15	
			For Elevated Installation >35' To 40', Add	3.94	
			For Elevated Installation >40', Add	4.33	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.36	
26 05 33 13-0681	EA		1-1/4" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw	12.34	4.49
			For Work In Restricted Working Space, Add	3.37	
			For Elevated Installation >10' To 15', Add	1.12	
			For Elevated Installation >15' To 20', Add	2.25	
			For Elevated Installation >20' To 25', Add	2.81	
			For Elevated Installation >25' To 30', Add	3.93	
			For Elevated Installation >30' To 35', Add	4.50	
			For Elevated Installation >35' To 40', Add	5.62	
			For Elevated Installation >40', Add	6.18	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.37	
26 05 33 13-0682	EA		1-1/2" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw	15.08	5.39
			For Work In Restricted Working Space, Add	4.04	
			For Elevated Installation >10' To 15', Add	1.35	
			For Elevated Installation >15' To 20', Add	2.70	
			For Elevated Installation >20' To 25', Add	3.37	
			For Elevated Installation >25' To 30', Add	4.72	
			For Elevated Installation >30' To 35', Add	5.39	
			For Elevated Installation >35' To 40', Add	6.74	
			For Elevated Installation >40', Add	7.41	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.04	
26 05 33 13-0683	EA		2" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw.....	19.22	6.75
			For Work In Restricted Working Space, Add	5.06	
			For Elevated Installation >10' To 15', Add	1.69	
			For Elevated Installation >15' To 20', Add	3.37	
			For Elevated Installation >20' To 25', Add	4.21	
			For Elevated Installation >25' To 30', Add	5.90	
			For Elevated Installation >30' To 35', Add	6.74	
			For Elevated Installation >35' To 40', Add	8.43	
			For Elevated Installation >40', Add	9.27	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-0684	EA		2-1/2" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw	29.08	8.99
			For Work In Restricted Working Space, Add	6.74	
			For Elevated Installation >10' To 15', Add	2.25	
			For Elevated Installation >15' To 20', Add	4.50	
			For Elevated Installation >20' To 25', Add	5.62	
			For Elevated Installation >25' To 30', Add	7.87	
			For Elevated Installation >30' To 35', Add	8.99	
			For Elevated Installation >35' To 40', Add	11.24	
			For Elevated Installation >40', Add	12.36	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.74	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0685	EA	3"	Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw.....	36.16	11.24
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-0686	EA	3-1/2"	Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw.....	42.78	13.48
			For Work In Restricted Working Space, Add	10.11	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.43	
			For Elevated Installation >25' To 30', Add	11.80	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.86	
			For Elevated Installation >40', Add	18.54	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.11	
26 05 33 13-0687	EA	4"	Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw.....	49.83	15.73
			For Work In Restricted Working Space, Add	11.80	
			For Elevated Installation >10' To 15', Add	3.93	
			For Elevated Installation >15' To 20', Add	7.87	
			For Elevated Installation >20' To 25', Add	9.83	
			For Elevated Installation >25' To 30', Add	13.77	
			For Elevated Installation >30' To 35', Add	15.73	
			For Elevated Installation >35' To 40', Add	19.67	
			For Elevated Installation >40', Add	21.63	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.80	
26 05 33 13-0688 Electrical Metallic Tubing (EMT) Insulated Straight Box Connectors With Set Screw (26 05 33 13-0599)					
26 05 33 13-0689	EA	1/2"	Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw	7.88	3.04
			For Work In Restricted Working Space, Add	2.26	
			For Elevated Installation >10' To 15', Add	0.75	
			For Elevated Installation >15' To 20', Add	1.51	
			For Elevated Installation >20' To 25', Add	1.88	
			For Elevated Installation >25' To 30', Add	2.64	
			For Elevated Installation >30' To 35', Add	3.01	
			For Elevated Installation >35' To 40', Add	3.77	
			For Elevated Installation >40', Add	4.14	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.26	
26 05 33 13-0690	EA	3/4"	Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw	8.76	3.26
			For Work In Restricted Working Space, Add	2.46	
			For Elevated Installation >10' To 15', Add	0.82	
			For Elevated Installation >15' To 20', Add	1.64	
			For Elevated Installation >20' To 25', Add	2.05	
			For Elevated Installation >25' To 30', Add	2.87	
			For Elevated Installation >30' To 35', Add	3.28	
			For Elevated Installation >35' To 40', Add	4.10	
			For Elevated Installation >40', Add	4.51	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.46	
26 05 33 13-0691	EA	1"	Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw	11.00	4.05
			For Work In Restricted Working Space, Add	3.00	
			For Elevated Installation >10' To 15', Add	1.00	
			For Elevated Installation >15' To 20', Add	2.00	
			For Elevated Installation >20' To 25', Add	2.50	
			For Elevated Installation >25' To 30', Add	3.50	
			For Elevated Installation >30' To 35', Add	4.00	
			For Elevated Installation >35' To 40', Add	5.00	
			For Elevated Installation >40', Add	5.50	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.00	
26 05 33 13-0692	EA	1-1/4"	Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw	14.48	5.17
			For Work In Restricted Working Space, Add	3.84	
			For Elevated Installation >10' To 15', Add	1.28	
			For Elevated Installation >15' To 20', Add	2.56	
			For Elevated Installation >20' To 25', Add	3.20	
			For Elevated Installation >25' To 30', Add	4.48	
			For Elevated Installation >30' To 35', Add	5.12	
			For Elevated Installation >35' To 40', Add	6.41	
			For Elevated Installation >40', Add	7.05	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.84	
26 05 33 13-0693	EA	1-1/2"	Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw	17.17	5.95
			For Work In Restricted Working Space, Add	4.49	
			For Elevated Installation >10' To 15', Add	1.50	
			For Elevated Installation >15' To 20', Add	2.99	
			For Elevated Installation >20' To 25', Add	3.74	
			For Elevated Installation >25' To 30', Add	5.23	
			For Elevated Installation >30' To 35', Add	5.98	
			For Elevated Installation >35' To 40', Add	7.48	
			For Elevated Installation >40', Add	8.22	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.49	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0694	EA		2" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw	21.02	7.19
			For Work In Restricted Working Space, Add	5.39	
			For Elevated Installation >10' To 15', Add	7.60	
			For Elevated Installation >15' To 20', Add	3.59	
			For Elevated Installation >20' To 25', Add	4.49	
			For Elevated Installation >25' To 30', Add	6.29	
			For Elevated Installation >30' To 35', Add	7.19	
			For Elevated Installation >35' To 40', Add	8.99	
			For Elevated Installation >40', Add	9.88	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.39	
26 05 33 13-0695	EA		2-1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw	34.93	10.00
			For Work In Restricted Working Space, Add	7.48	
			For Elevated Installation >10' To 15', Add	2.49	
			For Elevated Installation >15' To 20', Add	4.99	
			For Elevated Installation >20' To 25', Add	6.24	
			For Elevated Installation >25' To 30', Add	8.73	
			For Elevated Installation >30' To 35', Add	9.98	
			For Elevated Installation >35' To 40', Add	12.47	
			For Elevated Installation >40', Add	13.72	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.48	
26 05 33 13-0696	EA		3" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw	45.21	13.26
			For Work In Restricted Working Space, Add	9.98	
			For Elevated Installation >10' To 15', Add	3.33	
			For Elevated Installation >15' To 20', Add	6.65	
			For Elevated Installation >20' To 25', Add	8.32	
			For Elevated Installation >25' To 30', Add	11.64	
			For Elevated Installation >30' To 35', Add	13.30	
			For Elevated Installation >35' To 40', Add	16.63	
			For Elevated Installation >40', Add	18.29	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.98	
26 05 33 13-0697	EA		3-1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw	57.75	17.08
			For Work In Restricted Working Space, Add	12.84	
			For Elevated Installation >10' To 15', Add	4.28	
			For Elevated Installation >15' To 20', Add	8.56	
			For Elevated Installation >20' To 25', Add	10.70	
			For Elevated Installation >25' To 30', Add	14.98	
			For Elevated Installation >30' To 35', Add	17.12	
			For Elevated Installation >35' To 40', Add	21.41	
			For Elevated Installation >40', Add	23.55	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.84	
26 05 33 13-0698	EA		4" Electrical Metallic Tubing (EMT) Insulated Straight Box Connector With Set Screw	72.62	22.48
			For Work In Restricted Working Space, Add	16.85	
			For Elevated Installation >10' To 15', Add	5.62	
			For Elevated Installation >15' To 20', Add	11.24	
			For Elevated Installation >20' To 25', Add	14.05	
			For Elevated Installation >25' To 30', Add	19.66	
			For Elevated Installation >30' To 35', Add	22.47	
			For Elevated Installation >35' To 40', Add	28.09	
			For Elevated Installation >40', Add	30.90	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.85	
26 05 33 13-0699			Electrical Metallic Tubing (EMT) Straight Box Compression Connectors (26 05 33 13-0599)		
26 05 33 13-0700	EA		1/2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector	7.09	2.70
			For Work In Restricted Working Space, Add	2.03	
			For Elevated Installation >10' To 15', Add	0.68	
			For Elevated Installation >15' To 20', Add	1.35	
			For Elevated Installation >20' To 25', Add	1.69	
			For Elevated Installation >25' To 30', Add	2.36	
			For Elevated Installation >30' To 35', Add	2.70	
			For Elevated Installation >35' To 40', Add	3.38	
			For Elevated Installation >40', Add	3.71	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.03	
26 05 33 13-0701	EA		3/4" Electrical Metallic Tubing (EMT) Straight Box Compression Connector	8.39	3.15
			For Work In Restricted Working Space, Add	2.36	
			For Elevated Installation >10' To 15', Add	0.79	
			For Elevated Installation >15' To 20', Add	1.57	
			For Elevated Installation >20' To 25', Add	1.97	
			For Elevated Installation >25' To 30', Add	2.75	
			For Elevated Installation >30' To 35', Add	3.15	
			For Elevated Installation >35' To 40', Add	3.94	
			For Elevated Installation >40', Add	4.33	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.36	
26 05 33 13-0702	EA		1" Electrical Metallic Tubing (EMT) Straight Box Compression Connector	11.98	4.49
			For Work In Restricted Working Space, Add	3.37	
			For Elevated Installation >10' To 15', Add	1.12	
			For Elevated Installation >15' To 20', Add	2.25	
			For Elevated Installation >20' To 25', Add	2.81	
			For Elevated Installation >25' To 30', Add	3.93	
			For Elevated Installation >30' To 35', Add	4.50	
			For Elevated Installation >35' To 40', Add	5.62	
			For Elevated Installation >40', Add	6.18	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.37	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-0703	EA 1-1/4" Electrical Metallic Tubing (EMT) Straight Box Compression Connector.....	14.87	5.39
	For Work In Restricted Working Space, Add	4.04	
	For Elevated Installation >10' To 15', Add	1.35	
	For Elevated Installation >15' To 20', Add	2.70	
	For Elevated Installation >20' To 25', Add	3.37	
	For Elevated Installation >25' To 30', Add	4.72	
	For Elevated Installation >30' To 35', Add	5.39	
	For Elevated Installation >35' To 40', Add	6.74	
	For Elevated Installation >40', Add	7.41	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.04	
26 05 33 13-0704	EA 1-1/2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector.....	17.69	6.30
	For Work In Restricted Working Space, Add	4.72	
	For Elevated Installation >10' To 15', Add	1.57	
	For Elevated Installation >15' To 20', Add	3.15	
	For Elevated Installation >20' To 25', Add	3.93	
	For Elevated Installation >25' To 30', Add	5.51	
	For Elevated Installation >30' To 35', Add	6.29	
	For Elevated Installation >35' To 40', Add	7.87	
	For Elevated Installation >40', Add	8.65	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.72	
26 05 33 13-0705	EA 2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector.....	23.07	8.09
	For Work In Restricted Working Space, Add	6.07	
	For Elevated Installation >10' To 15', Add	2.02	
	For Elevated Installation >15' To 20', Add	4.05	
	For Elevated Installation >20' To 25', Add	5.06	
	For Elevated Installation >25' To 30', Add	7.08	
	For Elevated Installation >30' To 35', Add	8.09	
	For Elevated Installation >35' To 40', Add	10.12	
	For Elevated Installation >40', Add	11.13	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.07	
26 05 33 13-0706	EA 2-1/2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector.....	35.51	10.79
	For Work In Restricted Working Space, Add	8.09	
	For Elevated Installation >10' To 15', Add	2.70	
	For Elevated Installation >15' To 20', Add	5.39	
	For Elevated Installation >20' To 25', Add	6.74	
	For Elevated Installation >25' To 30', Add	9.44	
	For Elevated Installation >30' To 35', Add	10.79	
	For Elevated Installation >35' To 40', Add	13.49	
	For Elevated Installation >40', Add	14.83	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.09	
26 05 33 13-0707	EA 3" Electrical Metallic Tubing (EMT) Straight Box Compression Connector.....	44.89	13.48
	For Work In Restricted Working Space, Add	10.11	
	For Elevated Installation >10' To 15', Add	3.37	
	For Elevated Installation >15' To 20', Add	6.74	
	For Elevated Installation >20' To 25', Add	8.43	
	For Elevated Installation >25' To 30', Add	11.80	
	For Elevated Installation >30' To 35', Add	13.48	
	For Elevated Installation >35' To 40', Add	16.86	
	For Elevated Installation >40', Add	18.54	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.11	
26 05 33 13-0708	EA 3-1/2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector.....	56.55	15.73
	For Work In Restricted Working Space, Add	11.80	
	For Elevated Installation >10' To 15', Add	3.93	
	For Elevated Installation >15' To 20', Add	7.87	
	For Elevated Installation >20' To 25', Add	9.83	
	For Elevated Installation >25' To 30', Add	13.77	
	For Elevated Installation >30' To 35', Add	15.73	
	For Elevated Installation >35' To 40', Add	19.67	
	For Elevated Installation >40', Add	21.63	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.80	
26 05 33 13-0709	EA 4" Electrical Metallic Tubing (EMT) Straight Box Compression Connector.....	63.62	17.97
	For Work In Restricted Working Space, Add	13.48	
	For Elevated Installation >10' To 15', Add	4.49	
	For Elevated Installation >15' To 20', Add	8.99	
	For Elevated Installation >20' To 25', Add	11.24	
	For Elevated Installation >25' To 30', Add	15.73	
	For Elevated Installation >30' To 35', Add	17.98	
	For Elevated Installation >35' To 40', Add	22.47	
	For Elevated Installation >40', Add	24.72	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.48	
26 05 33 13-0710	Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connectors (26 05 33 13-0599)		
26 05 33 13-0711	EA 1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector.....	8.12	3.04
	For Work In Restricted Working Space, Add	2.26	
	For Elevated Installation >10' To 15', Add	0.75	
	For Elevated Installation >15' To 20', Add	1.51	
	For Elevated Installation >20' To 25', Add	1.88	
	For Elevated Installation >25' To 30', Add	2.64	
	For Elevated Installation >30' To 35', Add	3.01	
	For Elevated Installation >35' To 40', Add	3.77	
	For Elevated Installation >40', Add	4.14	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.26	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0712	EA	3/4"	Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.01 2.46 0.82 1.64 2.05 2.87 3.28 4.10 4.51 2.46	3.26
26 05 33 13-0713	EA	1"	Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.21 3.00 1.00 2.00 2.50 3.50 4.00 5.00 5.50 3.00	4.05
26 05 33 13-0714	EA	1-1/4"	Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.07 3.84 1.28 2.56 3.20 4.48 5.12 6.41 7.05 3.84	5.17
26 05 33 13-0715	EA	1-1/2"	Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.15 4.49 1.50 2.99 3.74 5.23 5.98 7.48 8.22 4.49	5.95
26 05 33 13-0716	EA	2"	Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.44 5.39 1.80 3.59 4.49 6.29 7.19 8.99 9.88 5.39	7.19
26 05 33 13-0717	EA	2-1/2"	Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.09 7.48 2.49 4.99 6.24 8.73 9.98 12.47 13.72 7.48	10.00
26 05 33 13-0718	EA	3"	Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	53.87 9.98 3.33 6.65 8.32 11.64 13.30 16.63 18.29 9.98	13.26
26 05 33 13-0719	EA	3-1/2"	Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	72.93 12.84 4.28 8.56 10.70 14.98 17.12 21.41 23.55 12.84	17.08

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**
 MINOR
 CSI UOM DESCRIPTION

 TOTAL DIRECT DEMOLITION
 UNIT COST UNIT COST

26 05 33 13-0720	EA 4" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector.....	91.41	22.48
	<i>For Work In Restricted Working Space, Add</i>	16.85	
	<i>For Elevated Installation >10' To 15', Add</i>	5.62	
	<i>For Elevated Installation >15' To 20', Add</i>	11.24	
	<i>For Elevated Installation >20' To 25', Add</i>	14.05	
	<i>For Elevated Installation >25' To 30', Add</i>	19.66	
	<i>For Elevated Installation >30' To 35', Add</i>	22.47	
	<i>For Elevated Installation >35' To 40', Add</i>	28.09	
	<i>For Elevated Installation >40', Add</i>	30.90	
	<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	16.85	

26 05 33 13-0721 Electrical Metallic Tubing (EMT) Expansion Coupling (26 05 33 13-0599)

Note: Excludes jumper.

26 05 33 13-0722	EA 1/2" Electrical Metallic Tubing (EMT) Expansion Coupling	61.28	14.95
	<i>For Work In Restricted Working Space, Add</i>	11.22	
	<i>For Elevated Installation >10' To 15', Add</i>	3.74	
	<i>For Elevated Installation >15' To 20', Add</i>	7.48	
	<i>For Elevated Installation >20' To 25', Add</i>	9.35	
	<i>For Elevated Installation >25' To 30', Add</i>	13.09	
	<i>For Elevated Installation >30' To 35', Add</i>	14.96	
	<i>For Elevated Installation >35' To 40', Add</i>	18.70	
	<i>For Elevated Installation >40', Add</i>	20.56	
26 05 33 13-0723	EA 3/4" Electrical Metallic Tubing (EMT) Expansion Coupling	73.83	18.10
	<i>For Work In Restricted Working Space, Add</i>	13.60	
	<i>For Elevated Installation >10' To 15', Add</i>	4.53	
	<i>For Elevated Installation >15' To 20', Add</i>	9.07	
	<i>For Elevated Installation >20' To 25', Add</i>	11.33	
	<i>For Elevated Installation >25' To 30', Add</i>	15.87	
	<i>For Elevated Installation >30' To 35', Add</i>	18.13	
	<i>For Elevated Installation >35' To 40', Add</i>	22.67	
	<i>For Elevated Installation >40', Add</i>	24.93	
26 05 33 13-0724	EA 1" Electrical Metallic Tubing (EMT) Expansion Coupling	90.69	22.70
	<i>For Work In Restricted Working Space, Add</i>	17.00	
	<i>For Elevated Installation >10' To 15', Add</i>	5.67	
	<i>For Elevated Installation >15' To 20', Add</i>	11.33	
	<i>For Elevated Installation >20' To 25', Add</i>	14.17	
	<i>For Elevated Installation >25' To 30', Add</i>	19.83	
	<i>For Elevated Installation >30' To 35', Add</i>	22.66	
	<i>For Elevated Installation >35' To 40', Add</i>	28.33	
	<i>For Elevated Installation >40', Add</i>	31.16	
26 05 33 13-0725	EA 1-1/4" Electrical Metallic Tubing (EMT) Expansion Coupling	117.37	27.87
	<i>For Work In Restricted Working Space, Add</i>	20.91	
	<i>For Elevated Installation >10' To 15', Add</i>	6.97	
	<i>For Elevated Installation >15' To 20', Add</i>	13.94	
	<i>For Elevated Installation >20' To 25', Add</i>	17.43	
	<i>For Elevated Installation >25' To 30', Add</i>	24.40	
	<i>For Elevated Installation >30' To 35', Add</i>	27.88	
	<i>For Elevated Installation >35' To 40', Add</i>	34.85	
	<i>For Elevated Installation >40', Add</i>	38.34	
26 05 33 13-0726	EA 1-1/2" Electrical Metallic Tubing (EMT) Expansion Coupling	145.98	32.70
	<i>For Work In Restricted Working Space, Add</i>	24.52	
	<i>For Elevated Installation >10' To 15', Add</i>	8.17	
	<i>For Elevated Installation >15' To 20', Add</i>	16.35	
	<i>For Elevated Installation >20' To 25', Add</i>	20.44	
	<i>For Elevated Installation >25' To 30', Add</i>	28.61	
	<i>For Elevated Installation >30' To 35', Add</i>	32.70	
	<i>For Elevated Installation >35' To 40', Add</i>	40.87	
	<i>For Elevated Installation >40', Add</i>	44.96	
26 05 33 13-0727	EA 2" Electrical Metallic Tubing (EMT) Expansion Coupling	183.09	39.78
	<i>For Work In Restricted Working Space, Add</i>	29.87	
	<i>For Elevated Installation >10' To 15', Add</i>	9.96	
	<i>For Elevated Installation >15' To 20', Add</i>	19.91	
	<i>For Elevated Installation >20' To 25', Add</i>	24.89	
	<i>For Elevated Installation >25' To 30', Add</i>	34.84	
	<i>For Elevated Installation >30' To 35', Add</i>	39.82	
	<i>For Elevated Installation >35' To 40', Add</i>	49.78	
	<i>For Elevated Installation >40', Add</i>	54.75	
26 05 33 13-0728	EA 2-1/2" Electrical Metallic Tubing (EMT) Expansion Coupling	351.45	51.13
	<i>For Work In Restricted Working Space, Add</i>	38.36	
	<i>For Elevated Installation >10' To 15', Add</i>	12.79	
	<i>For Elevated Installation >15' To 20', Add</i>	25.57	
	<i>For Elevated Installation >20' To 25', Add</i>	31.96	
	<i>For Elevated Installation >25' To 30', Add</i>	44.75	
	<i>For Elevated Installation >30' To 35', Add</i>	51.14	
	<i>For Elevated Installation >35' To 40', Add</i>	63.93	
	<i>For Elevated Installation >40', Add</i>	70.32	
26 05 33 13-0729	EA 3" Electrical Metallic Tubing (EMT) Expansion Coupling	430.07	59.78
	<i>For Work In Restricted Working Space, Add</i>	44.85	
	<i>For Elevated Installation >10' To 15', Add</i>	14.95	
	<i>For Elevated Installation >15' To 20', Add</i>	29.90	
	<i>For Elevated Installation >20' To 25', Add</i>	37.37	
	<i>For Elevated Installation >25' To 30', Add</i>	52.32	
	<i>For Elevated Installation >30' To 35', Add</i>	59.80	
	<i>For Elevated Installation >35' To 40', Add</i>	74.75	
	<i>For Elevated Installation >40', Add</i>	82.22	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0730	EA		3-1/2" Electrical Metallic Tubing (EMT) Expansion Coupling	528.86	65.17
			For Work In Restricted Working Space, Add	48.90	
			For Elevated Installation >10' To 15', Add	16.30	
			For Elevated Installation >15' To 20', Add	32.60	
			For Elevated Installation >20' To 25', Add	40.75	
			For Elevated Installation >25' To 30', Add	57.05	
			For Elevated Installation >30' To 35', Add	65.20	
			For Elevated Installation >35' To 40', Add	81.50	
			For Elevated Installation >40', Add	89.64	
26 05 33 13-0731	EA		4" Electrical Metallic Tubing (EMT) Expansion Coupling	572.29	71.92
			For Work In Restricted Working Space, Add	53.95	
			For Elevated Installation >10' To 15', Add	17.98	
			For Elevated Installation >15' To 20', Add	35.97	
			For Elevated Installation >20' To 25', Add	44.96	
			For Elevated Installation >25' To 30', Add	62.94	
			For Elevated Installation >30' To 35', Add	71.94	
			For Elevated Installation >35' To 40', Add	89.92	
			For Elevated Installation >40', Add	98.97	
26 05 33 13-0732 Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapters					
(26 05 33 13-0599)					
26 05 33 13-0733	EA		1/2" To 3/8" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter	11.41	4.05
			For Work In Restricted Working Space, Add	2.99	
			For Elevated Installation >10' To 15', Add	1.00	
			For Elevated Installation >15' To 20', Add	1.99	
			For Elevated Installation >20' To 25', Add	2.49	
			For Elevated Installation >25' To 30', Add	3.49	
			For Elevated Installation >30' To 35', Add	3.99	
			For Elevated Installation >35' To 40', Add	4.99	
			For Elevated Installation >40', Add	5.48	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.99	
26 05 33 13-0734	EA		1/2" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter	12.19	4.05
			For Work In Restricted Working Space, Add	2.99	
			For Elevated Installation >10' To 15', Add	1.00	
			For Elevated Installation >15' To 20', Add	1.99	
			For Elevated Installation >20' To 25', Add	2.49	
			For Elevated Installation >25' To 30', Add	3.49	
			For Elevated Installation >30' To 35', Add	3.99	
			For Elevated Installation >35' To 40', Add	4.99	
			For Elevated Installation >40', Add	5.48	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.99	
26 05 33 13-0735	EA		3/4" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter	13.64	4.38
			For Work In Restricted Working Space, Add	3.33	
			For Elevated Installation >10' To 15', Add	1.11	
			For Elevated Installation >15' To 20', Add	2.22	
			For Elevated Installation >20' To 25', Add	2.77	
			For Elevated Installation >25' To 30', Add	3.88	
			For Elevated Installation >30' To 35', Add	4.44	
			For Elevated Installation >35' To 40', Add	5.55	
			For Elevated Installation >40', Add	6.10	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.33	
26 05 33 13-0736	EA		1" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter	15.89	5.05
			For Work In Restricted Working Space, Add	3.79	
			For Elevated Installation >10' To 15', Add	1.26	
			For Elevated Installation >15' To 20', Add	2.52	
			For Elevated Installation >20' To 25', Add	3.16	
			For Elevated Installation >25' To 30', Add	4.42	
			For Elevated Installation >30' To 35', Add	5.05	
			For Elevated Installation >35' To 40', Add	6.31	
			For Elevated Installation >40', Add	6.94	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.79	
26 05 33 13-0737	EA		1-1/4" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter	22.68	6.07
			For Work In Restricted Working Space, Add	4.58	
			For Elevated Installation >10' To 15', Add	1.53	
			For Elevated Installation >15' To 20', Add	3.05	
			For Elevated Installation >20' To 25', Add	3.82	
			For Elevated Installation >25' To 30', Add	5.34	
			For Elevated Installation >30' To 35', Add	6.10	
			For Elevated Installation >35' To 40', Add	7.63	
			For Elevated Installation >40', Add	8.39	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.58	
26 05 33 13-0738	EA		1-1/2" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter	27.75	6.97
			For Work In Restricted Working Space, Add	5.23	
			For Elevated Installation >10' To 15', Add	1.74	
			For Elevated Installation >15' To 20', Add	3.49	
			For Elevated Installation >20' To 25', Add	4.36	
			For Elevated Installation >25' To 30', Add	6.10	
			For Elevated Installation >30' To 35', Add	6.97	
			For Elevated Installation >35' To 40', Add	8.72	
			For Elevated Installation >40', Add	9.59	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.23	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0739 EA 2" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter.....	36.18	8.76
For Work In Restricted Working Space, Add	6.54	
For Elevated Installation >10' To 15', Add	2.18	
For Elevated Installation >15' To 20', Add	4.36	
For Elevated Installation >20' To 25', Add	5.45	
For Elevated Installation >25' To 30', Add	7.63	
For Elevated Installation >30' To 35', Add	8.72	
For Elevated Installation >35' To 40', Add	10.90	
For Elevated Installation >40', Add	11.98	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.54	
26 05 33 13-0740 Electrical Metallic Tubing (EMT) Pulling Elbows (26 05 33 13-0599)		
26 05 33 13-0741 EA 1/2" Electrical Metallic Tubing (EMT) Pulling Elbow With Set Screws	23.97	10.12
For Work In Restricted Working Space, Add	6.07	
For Elevated Installation >15' To 20', Add	4.05	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.07	
26 05 33 13-0742 EA 3/4" Electrical Metallic Tubing (EMT) Pulling Elbow With Set Screws	27.95	11.80
For Work In Restricted Working Space, Add	7.08	
For Elevated Installation >15' To 20', Add	4.72	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.08	
26 05 33 13-0743 EA 1" Electrical Metallic Tubing (EMT) Pulling Elbow With Set Screws	34.73	13.48
For Work In Restricted Working Space, Add	8.09	
For Elevated Installation >15' To 20', Add	5.39	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.09	
26 05 33 13-0744 EA 1-1/4" Electrical Metallic Tubing (EMT) Pulling Elbow With Set Screws	44.39	16.85
For Work In Restricted Working Space, Add	10.11	
For Elevated Installation >15' To 20', Add	6.74	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.11	
26 05 33 13-0745 Intermediate Metal Conduit (IMC) (26 05 33 13-0959)		
Note: Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.		
26 05 33 13-0746 Intermediate Metal Conduit (IMC) Conduit (26 05 33 13-0745)		
Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".		
26 05 33 13-0747 LF 1/2" Intermediate Metal Conduit (IMC) Conduit	8.31	2.25
For >250 To 500, Deduct	-0.12	
For >500 To 1,000, Deduct	-0.19	
For >1,000, Deduct	-0.25	
For Installation In Metal Stud Wall, Add	0.58	
For Installation In Wood Stud Wall (Includes Drilling), Add	1.46	
For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.88	
For Work In Restricted Working Space, Add	1.75	
For Elevated Installation >10' To 15', Add	0.58	
For Elevated Installation >15' To 20', Add	1.17	
For Elevated Installation >20' To 25', Add	1.46	
For Elevated Installation >25' To 30', Add	2.04	
For Elevated Installation >30' To 35', Add	2.34	
For Elevated Installation >35' To 40', Add	2.92	
For Elevated Installation >40', Add	3.21	
26 05 33 13-0748 LF 3/4" Intermediate Metal Conduit (IMC) Conduit	9.92	2.48
For >250 To 500, Deduct	-0.15	
For >500 To 1,000, Deduct	-0.22	
For >1,000, Deduct	-0.30	
For Installation In Metal Stud Wall, Add	0.70	
For Installation In Wood Stud Wall (Includes Drilling), Add	1.74	
For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.05	
For Work In Restricted Working Space, Add	2.09	
For Elevated Installation >10' To 15', Add	0.70	
For Elevated Installation >15' To 20', Add	1.39	
For Elevated Installation >20' To 25', Add	1.74	
For Elevated Installation >25' To 30', Add	2.44	
For Elevated Installation >30' To 35', Add	2.79	
For Elevated Installation >35' To 40', Add	3.49	
For Elevated Installation >40', Add	3.83	
26 05 33 13-0749 LF 1" Intermediate Metal Conduit (IMC) Conduit	13.32	2.70
For >250 To 500, Deduct	-0.23	
For >500 To 1,000, Deduct	-0.34	
For >1,000, Deduct	-0.46	
For Installation In Metal Stud Wall, Add	0.88	
For Installation In Wood Stud Wall (Includes Drilling), Add	2.19	
For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.31	
For Work In Restricted Working Space, Add	2.63	
For Elevated Installation >10' To 15', Add	0.88	
For Elevated Installation >15' To 20', Add	1.75	
For Elevated Installation >20' To 25', Add	2.19	
For Elevated Installation >25' To 30', Add	3.07	
For Elevated Installation >30' To 35', Add	3.50	
For Elevated Installation >35' To 40', Add	4.38	
For Elevated Installation >40', Add	4.82	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0750	LF		1-1/4" Intermediate Metal Conduit (IMC) Conduit	15.43	5.39
			For >250 To 500, Deduct	-0.29	
			For >500 To 1,000, Deduct	-0.43	
			For >1,000, Deduct	-0.58	
			For Installation In Metal Stud Wall, Add	0.97	
			For Installation In Wood Stud Wall (Includes Drilling), Add	2.42	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.45	
			For Work In Restricted Working Space, Add	2.90	
			For Elevated Installation >10' To 15', Add	0.97	
			For Elevated Installation >15' To 20', Add	1.93	
			For Elevated Installation >20' To 25', Add	2.42	
			For Elevated Installation >25' To 30', Add	3.38	
			For Elevated Installation >30' To 35', Add	3.86	
			For Elevated Installation >35' To 40', Add	4.83	
			For Elevated Installation >40', Add	5.31	
26 05 33 13-0751	LF		1-1/2" Intermediate Metal Conduit (IMC) Conduit	17.38	3.60
			For >250 To 500, Deduct	-0.34	
			For >500 To 1,000, Deduct	-0.51	
			For >1,000, Deduct	-0.68	
			For Installation In Metal Stud Wall, Add	1.06	
			For Installation In Wood Stud Wall (Includes Drilling), Add	2.64	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.59	
			For Work In Restricted Working Space, Add	3.17	
			For Elevated Installation >10' To 15', Add	1.06	
			For Elevated Installation >15' To 20', Add	2.11	
			For Elevated Installation >20' To 25', Add	2.64	
			For Elevated Installation >25' To 30', Add	3.70	
			For Elevated Installation >30' To 35', Add	4.23	
			For Elevated Installation >35' To 40', Add	5.29	
			For Elevated Installation >40', Add	5.81	
26 05 33 13-0752	LF		2" Intermediate Metal Conduit (IMC) Conduit	22.05	4.05
			For >250 To 500, Deduct	-0.46	
			For >500 To 1,000, Deduct	-0.69	
			For >1,000, Deduct	-0.92	
			For Installation In Metal Stud Wall, Add	1.28	
			For Installation In Wood Stud Wall (Includes Drilling), Add	3.20	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.92	
			For Work In Restricted Working Space, Add	3.84	
			For Elevated Installation >10' To 15', Add	1.28	
			For Elevated Installation >15' To 20', Add	2.56	
			For Elevated Installation >20' To 25', Add	3.20	
			For Elevated Installation >25' To 30', Add	4.48	
			For Elevated Installation >30' To 35', Add	5.12	
			For Elevated Installation >35' To 40', Add	6.41	
			For Elevated Installation >40', Add	7.05	
26 05 33 13-0753	LF		2-1/2" Intermediate Metal Conduit (IMC) Conduit	37.44	5.39
			For >250 To 500, Deduct	-1.02	
			For >500 To 1,000, Deduct	-1.54	
			For >1,000, Deduct	-2.05	
			For Installation In Metal Stud Wall, Add	1.70	
			For Installation In Wood Stud Wall (Includes Drilling), Add	4.24	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	2.54	
			For Work In Restricted Working Space, Add	5.09	
			For Elevated Installation >10' To 15', Add	1.70	
			For Elevated Installation >15' To 20', Add	3.39	
			For Elevated Installation >20' To 25', Add	4.24	
			For Elevated Installation >25' To 30', Add	5.94	
			For Elevated Installation >30' To 35', Add	6.78	
			For Elevated Installation >35' To 40', Add	8.48	
			For Elevated Installation >40', Add	9.33	
26 05 33 13-0754	LF		3" Intermediate Metal Conduit (IMC) Conduit	47.69	6.75
			For >250 To 500, Deduct	-1.26	
			For >500 To 1,000, Deduct	-1.89	
			For >1,000, Deduct	-2.52	
			For Installation In Metal Stud Wall, Add	2.25	
			For Installation In Wood Stud Wall (Includes Drilling), Add	5.62	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	3.37	
			For Work In Restricted Working Space, Add	6.74	
			For Elevated Installation >10' To 15', Add	2.25	
			For Elevated Installation >15' To 20', Add	4.50	
			For Elevated Installation >20' To 25', Add	5.62	
			For Elevated Installation >25' To 30', Add	7.87	
			For Elevated Installation >30' To 35', Add	8.99	
			For Elevated Installation >35' To 40', Add	11.24	
			For Elevated Installation >40', Add	12.36	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0755	LF	3-1/2" Intermediate Metal Conduit (IMC) Conduit	.....	54.93	8.09
		For >250 To 500, Deduct	.....	-1.46	
		For >500 To 1,000, Deduct	.....	-2.19	
		For >1,000, Deduct	.....	-2.92	
		For Installation In Metal Stud Wall, Add	.....	2.57	
		For Installation In Wood Stud Wall (Includes Drilling), Add	.....	6.43	
		For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	.....	3.86	
		For Work In Restricted Working Space, Add	.....	7.72	
		For Elevated Installation >10' To 15', Add	.....	2.57	
		For Elevated Installation >15' To 20', Add	.....	5.15	
		For Elevated Installation >20' To 25', Add	.....	6.43	
		For Elevated Installation >25' To 30', Add	.....	9.01	
		For Elevated Installation >30' To 35', Add	.....	10.29	
		For Elevated Installation >35' To 40', Add	.....	12.87	
		For Elevated Installation >40', Add	.....	14.15	
26 05 33 13-0756	LF	4" Intermediate Metal Conduit (IMC) Conduit	.....	64.37	9.44
		For >250 To 500, Deduct	.....	-1.72	
		For >500 To 1,000, Deduct	.....	-2.58	
		For >1,000, Deduct	.....	-3.44	
		For Installation In Metal Stud Wall, Add	.....	3.00	
		For Installation In Wood Stud Wall (Includes Drilling), Add	.....	7.50	
		For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	.....	4.50	
		For Work In Restricted Working Space, Add	.....	9.00	
		For Elevated Installation >10' To 15', Add	.....	3.00	
		For Elevated Installation >15' To 20', Add	.....	6.00	
		For Elevated Installation >20' To 25', Add	.....	7.50	
		For Elevated Installation >25' To 30', Add	.....	10.50	
		For Elevated Installation >30' To 35', Add	.....	12.00	
		For Elevated Installation >35' To 40', Add	.....	15.01	
		For Elevated Installation >40', Add	.....	16.51	
26 05 33 13-0757		Intermediate Metal Conduit (IMC) 90 Degree Elbows	(26 05 33 13-0749)		
		See CSI section 26 05 33 13-2319 for conduit field bending.			
26 05 33 13-0758	EA	1/2" Intermediate Metal Conduit (IMC) 90 Degree Elbow	.....	39.68	11.13
		For Work In Restricted Working Space, Add	.....	8.37	
		For Elevated Installation >10' To 15', Add	.....	2.79	
		For Elevated Installation >15' To 20', Add	.....	5.58	
		For Elevated Installation >20' To 25', Add	.....	6.98	
		For Elevated Installation >25' To 30', Add	.....	9.77	
		For Elevated Installation >30' To 35', Add	.....	11.16	
		For Elevated Installation >35' To 40', Add	.....	13.95	
		For Elevated Installation >40', Add	.....	15.35	
26 05 33 13-0759	EA	3/4" Intermediate Metal Conduit (IMC) 90 Degree Elbow	.....	47.91	13.82
		For Work In Restricted Working Space, Add	.....	10.41	
		For Elevated Installation >10' To 15', Add	.....	3.47	
		For Elevated Installation >15' To 20', Add	.....	6.94	
		For Elevated Installation >20' To 25', Add	.....	8.67	
		For Elevated Installation >25' To 30', Add	.....	12.14	
		For Elevated Installation >30' To 35', Add	.....	13.88	
		For Elevated Installation >35' To 40', Add	.....	17.35	
		For Elevated Installation >40', Add	.....	19.08	
26 05 33 13-0760	EA	1" Intermediate Metal Conduit (IMC) 90 Degree Elbow	.....	61.09	16.96
		For Work In Restricted Working Space, Add	.....	12.69	
		For Elevated Installation >10' To 15', Add	.....	4.23	
		For Elevated Installation >15' To 20', Add	.....	8.46	
		For Elevated Installation >20' To 25', Add	.....	10.58	
		For Elevated Installation >25' To 30', Add	.....	14.81	
		For Elevated Installation >30' To 35', Add	.....	16.92	
		For Elevated Installation >35' To 40', Add	.....	21.15	
		For Elevated Installation >40', Add	.....	23.27	
26 05 33 13-0761	EA	1-1/4" Intermediate Metal Conduit (IMC) 90 Degree Elbow	.....	75.47	19.67
		For Work In Restricted Working Space, Add	.....	14.74	
		For Elevated Installation >10' To 15', Add	.....	4.91	
		For Elevated Installation >15' To 20', Add	.....	9.82	
		For Elevated Installation >20' To 25', Add	.....	12.28	
		For Elevated Installation >25' To 30', Add	.....	17.19	
		For Elevated Installation >30' To 35', Add	.....	19.65	
		For Elevated Installation >35' To 40', Add	.....	24.56	
		For Elevated Installation >40', Add	.....	27.02	
26 05 33 13-0762	EA	1-1/2" Intermediate Metal Conduit (IMC) 90 Degree Elbow	.....	89.71	22.59
		For Work In Restricted Working Space, Add	.....	16.91	
		For Elevated Installation >10' To 15', Add	.....	5.64	
		For Elevated Installation >15' To 20', Add	.....	11.28	
		For Elevated Installation >20' To 25', Add	.....	14.10	
		For Elevated Installation >25' To 30', Add	.....	19.73	
		For Elevated Installation >30' To 35', Add	.....	22.55	
		For Elevated Installation >35' To 40', Add	.....	28.19	
		For Elevated Installation >40', Add	.....	31.01	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0763	EA	2" Intermediate Metal Conduit (IMC) 90 Degree Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	109.99 18.61 6.20 12.40 15.51 21.71 24.81 31.01 34.11	24.83
26 05 33 13-0764	EA	2-1/2" Intermediate Metal Conduit (IMC) 90 Degree Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	158.99 23.26 7.75 15.51 19.38 27.14 31.01 38.77 42.64	31.02
26 05 33 13-0765	EA	3" Intermediate Metal Conduit (IMC) 90 Degree Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	230.31 31.68 10.56 21.12 26.40 36.96 42.24 52.81 58.09	42.25
26 05 33 13-0766	EA	3-1/2" Intermediate Metal Conduit (IMC) 90 Degree Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	339.28 35.74 11.91 23.83 29.78 41.70 47.65 59.57 65.52	47.64
26 05 33 13-0767	EA	4" Intermediate Metal Conduit (IMC) 90 Degree Elbow For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	410.41 46.51 15.50 31.01 38.76 54.26 62.02 77.52 85.27	62.03
26 05 33 13-0768		Intermediate Metal Conduit (IMC) Bushing Sets With Locknut (26 05 33 13-0745)		
26 05 33 13-0769	EA	1/2" Intermediate Metal Conduit (IMC) Bushing Set With Locknut For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.42 4.38	5.84
26 05 33 13-0770	EA	3/4" Intermediate Metal Conduit (IMC) Bushing Set With Locknut For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.25 5.06	0.67
26 05 33 13-0771	EA	1" Intermediate Metal Conduit (IMC) Bushing Set With Locknut For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.67 6.41	8.54
26 05 33 13-0772	EA	1-1/4" Intermediate Metal Conduit (IMC) Bushing Set With Locknut For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	28.94 7.75	10.34
26 05 33 13-0773	EA	1-1/2" Intermediate Metal Conduit (IMC) Bushing Set With Locknut For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.51 8.43	11.24
26 05 33 13-0774	EA	2" Intermediate Metal Conduit (IMC) Bushing Set With Locknut For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	42.11 10.45	13.93
26 05 33 13-0775	EA	2-1/2" Intermediate Metal Conduit (IMC) Bushing Set With Locknut For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	78.89 16.85	22.48
26 05 33 13-0776	EA	3" Intermediate Metal Conduit (IMC) Bushing Set With Locknut For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	96.60 22.92	30.57
26 05 33 13-0777	EA	3-1/2" Intermediate Metal Conduit (IMC) Bushing Set With Locknut For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	127.52 27.31	36.41
26 05 33 13-0778	EA	4" Intermediate Metal Conduit (IMC) Bushing Set With Locknut For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	150.77 31.69	42.25
26 05 33 13-0779		Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fittings (26 05 33 13-0745) Note: 3-Piece coupling.		
26 05 33 13-0780	EA	1/2" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	51.32 13.50 4.50 9.00 11.25 15.75 18.00 22.50 24.75 13.50	17.97

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0781	EA		3/4" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting.....	58.36	20.11
			For Work In Restricted Working Space, Add	15.07	
			For Elevated Installation >10' To 15', Add	5.02	
			For Elevated Installation >15' To 20', Add	10.04	
			For Elevated Installation >20' To 25', Add	12.56	
			For Elevated Installation >25' To 30', Add	17.58	
			For Elevated Installation >30' To 35', Add	20.09	
			For Elevated Installation >35' To 40', Add	25.11	
			For Elevated Installation >40', Add	27.62	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.07	
26 05 33 13-0782	EA		1" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting.....	71.63	22.37
			For Work In Restricted Working Space, Add	16.78	
			For Elevated Installation >10' To 15', Add	5.59	
			For Elevated Installation >15' To 20', Add	11.19	
			For Elevated Installation >20' To 25', Add	13.99	
			For Elevated Installation >25' To 30', Add	19.58	
			For Elevated Installation >30' To 35', Add	22.38	
			For Elevated Installation >35' To 40', Add	27.97	
			For Elevated Installation >40', Add	30.77	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.78	
26 05 33 13-0783	EA		1-1/4" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting.....	90.09	24.49
			For Work In Restricted Working Space, Add	18.37	
			For Elevated Installation >10' To 15', Add	6.12	
			For Elevated Installation >15' To 20', Add	12.24	
			For Elevated Installation >20' To 25', Add	15.31	
			For Elevated Installation >25' To 30', Add	21.43	
			For Elevated Installation >30' To 35', Add	24.49	
			For Elevated Installation >35' To 40', Add	30.61	
			For Elevated Installation >40', Add	33.67	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.37	
26 05 33 13-0784	EA		1-1/2" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting.....	103.21	26.75
			For Work In Restricted Working Space, Add	20.09	
			For Elevated Installation >10' To 15', Add	6.70	
			For Elevated Installation >15' To 20', Add	13.40	
			For Elevated Installation >20' To 25', Add	16.75	
			For Elevated Installation >25' To 30', Add	23.44	
			For Elevated Installation >30' To 35', Add	26.79	
			For Elevated Installation >35' To 40', Add	33.49	
			For Elevated Installation >40', Add	36.84	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.09	
26 05 33 13-0785	EA		2" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting.....	145.00	28.99
			For Work In Restricted Working Space, Add	21.76	
			For Elevated Installation >10' To 15', Add	7.25	
			For Elevated Installation >15' To 20', Add	14.51	
			For Elevated Installation >20' To 25', Add	18.13	
			For Elevated Installation >25' To 30', Add	25.39	
			For Elevated Installation >30' To 35', Add	29.01	
			For Elevated Installation >35' To 40', Add	36.27	
			For Elevated Installation >40', Add	39.89	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.76	
26 05 33 13-0786	EA		2-1/2" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting.....	244.90	35.96
			For Work In Restricted Working Space, Add	26.97	
			For Elevated Installation >10' To 15', Add	8.99	
			For Elevated Installation >15' To 20', Add	17.98	
			For Elevated Installation >20' To 25', Add	22.47	
			For Elevated Installation >25' To 30', Add	31.46	
			For Elevated Installation >30' To 35', Add	35.96	
			For Elevated Installation >35' To 40', Add	44.95	
			For Elevated Installation >40', Add	49.44	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.97	
26 05 33 13-0787	EA		3" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting.....	348.76	44.94
			For Work In Restricted Working Space, Add	33.71	
			For Elevated Installation >10' To 15', Add	11.24	
			For Elevated Installation >15' To 20', Add	22.47	
			For Elevated Installation >20' To 25', Add	28.09	
			For Elevated Installation >25' To 30', Add	39.33	
			For Elevated Installation >30' To 35', Add	44.95	
			For Elevated Installation >35' To 40', Add	56.19	
			For Elevated Installation >40', Add	61.80	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	33.71	
26 05 33 13-0788	EA		3-1/2" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting.....	514.66	53.94
			For Work In Restricted Working Space, Add	40.47	
			For Elevated Installation >10' To 15', Add	13.49	
			For Elevated Installation >15' To 20', Add	26.98	
			For Elevated Installation >20' To 25', Add	33.72	
			For Elevated Installation >25' To 30', Add	47.21	
			For Elevated Installation >30' To 35', Add	53.96	
			For Elevated Installation >35' To 40', Add	67.45	
			For Elevated Installation >40', Add	74.19	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.47	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0789	EA		4" Intermediate Metal Conduit (IMC) Erickson Or "Kwik-Couple" Fitting.....	595.59	58.43
			For Work In Restricted Working Space, Add	43.82	
			For Elevated Installation >10' To 15', Add	14.61	
			For Elevated Installation >15' To 20', Add	29.21	
			For Elevated Installation >20' To 25', Add	36.52	
			For Elevated Installation >25' To 30', Add	51.12	
			For Elevated Installation >30' To 35', Add	58.43	
			For Elevated Installation >35' To 40', Add	73.04	
			For Elevated Installation >40', Add	80.34	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	43.82	
26 05 33 13-0790 Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connectors (26 05 33 13-0745)					
26 05 33 13-0791	EA		1/2" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector.....	29.36	8.99
			For Work In Restricted Working Space, Add	6.74	
			For Elevated Installation >10' To 15', Add	2.25	
			For Elevated Installation >15' To 20', Add	4.50	
			For Elevated Installation >20' To 25', Add	5.62	
			For Elevated Installation >25' To 30', Add	7.87	
			For Elevated Installation >30' To 35', Add	8.99	
			For Elevated Installation >35' To 40', Add	11.24	
			For Elevated Installation >40', Add	12.36	
26 05 33 13-0792	EA		3/4" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector.....	32.86	9.88
			For Work In Restricted Working Space, Add	7.42	
			For Elevated Installation >10' To 15', Add	2.47	
			For Elevated Installation >15' To 20', Add	4.94	
			For Elevated Installation >20' To 25', Add	6.18	
			For Elevated Installation >25' To 30', Add	8.65	
			For Elevated Installation >30' To 35', Add	9.89	
			For Elevated Installation >35' To 40', Add	12.36	
			For Elevated Installation >40', Add	13.60	
26 05 33 13-0793	EA		1" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector.....	37.78	11.24
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
26 05 33 13-0794	EA		1-1/4" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector.....	43.13	12.14
			For Work In Restricted Working Space, Add	9.10	
			For Elevated Installation >10' To 15', Add	3.03	
			For Elevated Installation >15' To 20', Add	6.07	
			For Elevated Installation >20' To 25', Add	7.59	
			For Elevated Installation >25' To 30', Add	10.62	
			For Elevated Installation >30' To 35', Add	12.14	
			For Elevated Installation >35' To 40', Add	15.17	
			For Elevated Installation >40', Add	16.69	
26 05 33 13-0795	EA		1-1/2" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector.....	51.54	13.48
			For Work In Restricted Working Space, Add	10.11	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.43	
			For Elevated Installation >25' To 30', Add	11.80	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.86	
			For Elevated Installation >40', Add	18.54	
26 05 33 13-0796	EA		2" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector.....	63.43	14.84
			For Work In Restricted Working Space, Add	11.12	
			For Elevated Installation >10' To 15', Add	3.71	
			For Elevated Installation >15' To 20', Add	7.42	
			For Elevated Installation >20' To 25', Add	9.27	
			For Elevated Installation >25' To 30', Add	12.98	
			For Elevated Installation >30' To 35', Add	14.83	
			For Elevated Installation >35' To 40', Add	18.54	
			For Elevated Installation >40', Add	20.39	
26 05 33 13-0797	EA		2-1/2" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector.....	87.18	17.97
			For Work In Restricted Working Space, Add	13.48	
			For Elevated Installation >10' To 15', Add	4.49	
			For Elevated Installation >15' To 20', Add	8.99	
			For Elevated Installation >20' To 25', Add	11.24	
			For Elevated Installation >25' To 30', Add	15.73	
			For Elevated Installation >30' To 35', Add	17.98	
			For Elevated Installation >35' To 40', Add	22.47	
			For Elevated Installation >40', Add	24.72	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR			TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION			UNIT COST		UNIT COST
26 05 33 13-0798	EA	3" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector	107.72		22.48
		For Work In Restricted Working Space, Add	16.85		
		For Elevated Installation >10' To 15', Add	5.62		
		For Elevated Installation >15' To 20', Add	11.24		
		For Elevated Installation >20' To 25', Add	14.05		
		For Elevated Installation >25' To 30', Add	19.66		
		For Elevated Installation >30' To 35', Add	22.47		
		For Elevated Installation >35' To 40', Add	28.09		
		For Elevated Installation >40', Add	30.90		
26 05 33 13-0799	EA	3-1/2" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector	129.42		26.97
		For Work In Restricted Working Space, Add	20.23		
		For Elevated Installation >10' To 15', Add	6.74		
		For Elevated Installation >15' To 20', Add	13.48		
		For Elevated Installation >20' To 25', Add	16.86		
		For Elevated Installation >25' To 30', Add	23.60		
		For Elevated Installation >30' To 35', Add	26.97		
		For Elevated Installation >35' To 40', Add	33.71		
		For Elevated Installation >40', Add	37.08		
26 05 33 13-0800	EA	4" Rigid Galvanized Steel (RGS) Or Intermediate Metal Conduit (IMC) To Electrical Metallic Tubing (EMT) Connector	146.67		29.21
		For Work In Restricted Working Space, Add	21.91		
		For Elevated Installation >10' To 15', Add	7.30		
		For Elevated Installation >15' To 20', Add	14.61		
		For Elevated Installation >20' To 25', Add	18.26		
		For Elevated Installation >25' To 30', Add	25.56		
		For Elevated Installation >30' To 35', Add	29.22		
		For Elevated Installation >35' To 40', Add	36.52		
		For Elevated Installation >40', Add	40.17		
26 05 33 13-0801		Intermediate Metal Conduit (IMC) Rain Tight Threaded Hubs (26 05 33 13-0745)	25.35		8.99
26 05 33 13-0802	EA	1/2" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub	6.74		
		For Work In Restricted Working Space, Add	2.25		
		For Elevated Installation >10' To 15', Add	4.50		
		For Elevated Installation >15' To 20', Add	5.62		
		For Elevated Installation >20' To 25', Add	7.87		
		For Elevated Installation >25' To 30', Add	8.99		
		For Elevated Installation >30' To 35', Add	11.24		
		For Elevated Installation >35' To 40', Add	12.36		
		For Elevated Installation >40', Add	6.74		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.74		
26 05 33 13-0803	EA	3/4" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub	32.39		11.24
		For Work In Restricted Working Space, Add	8.43		
		For Elevated Installation >10' To 15', Add	2.81		
		For Elevated Installation >15' To 20', Add	5.62		
		For Elevated Installation >20' To 25', Add	7.02		
		For Elevated Installation >25' To 30', Add	9.83		
		For Elevated Installation >30' To 35', Add	11.24		
		For Elevated Installation >35' To 40', Add	14.05		
		For Elevated Installation >40', Add	15.45		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43		
26 05 33 13-0804	EA	1" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub	40.07		13.48
		For Work In Restricted Working Space, Add	10.11		
		For Elevated Installation >10' To 15', Add	3.37		
		For Elevated Installation >15' To 20', Add	6.74		
		For Elevated Installation >20' To 25', Add	8.43		
		For Elevated Installation >25' To 30', Add	11.80		
		For Elevated Installation >30' To 35', Add	13.48		
		For Elevated Installation >35' To 40', Add	16.86		
		For Elevated Installation >40', Add	18.54		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.11		
26 05 33 13-0805	EA	1-1/4" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub	48.32		15.73
		For Work In Restricted Working Space, Add	11.80		
		For Elevated Installation >10' To 15', Add	3.93		
		For Elevated Installation >15' To 20', Add	7.87		
		For Elevated Installation >20' To 25', Add	9.83		
		For Elevated Installation >25' To 30', Add	13.77		
		For Elevated Installation >30' To 35', Add	15.73		
		For Elevated Installation >35' To 40', Add	19.67		
		For Elevated Installation >40', Add	21.63		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.80		
26 05 33 13-0806	EA	1-1/2" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub	56.53		17.97
		For Work In Restricted Working Space, Add	13.48		
		For Elevated Installation >10' To 15', Add	4.49		
		For Elevated Installation >15' To 20', Add	8.99		
		For Elevated Installation >20' To 25', Add	11.24		
		For Elevated Installation >25' To 30', Add	15.73		
		For Elevated Installation >30' To 35', Add	17.98		
		For Elevated Installation >35' To 40', Add	22.47		
		For Elevated Installation >40', Add	24.72		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	13.48		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0807 EA 2" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.30 15.17 5.06 10.11 12.64 17.70 20.22 25.28 27.81 15.17	20.23
26 05 33 13-0808 EA 2-1/2" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	84.24 16.85 5.62 11.24 14.05 19.66 22.47 28.09 30.90 16.85	22.48
26 05 33 13-0809 EA 3" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	99.58 18.54 6.18 12.36 15.45 21.63 24.72 30.90 33.99 18.54	24.72
26 05 33 13-0810 EA 3-1/2" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	122.02 21.91 7.30 14.61 18.26 25.56 29.22 36.52 40.17 21.91	29.21
26 05 33 13-0811 EA 4" Intermediate Metal Conduit (IMC) Rain Tight Threaded Hub For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	140.46 23.60 7.87 15.73 19.66 27.53 31.46 39.33 43.26 23.60	31.46
26 05 33 13-0812 Intermediate Metal Conduit (IMC) Expansion Fittings (26 05 33 13-0745)		
26 05 33 13-0813 EA 1/2" Intermediate Metal Conduit (IMC) Expansion Fitting For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	168.96 13.49 4.50 8.99 11.24 15.73 17.98 22.48 24.72	17.97
26 05 33 13-0814 EA 3/4" Intermediate Metal Conduit (IMC) Expansion Fitting For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	186.98 15.17 5.06 10.11 12.64 17.70 20.23 25.29 27.81	20.23
26 05 33 13-0815 EA 1" Intermediate Metal Conduit (IMC) Expansion Fitting For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add	207.79 16.86 5.62 11.24 14.05 19.67 22.48 28.10 30.90	22.48

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0816	EA	1-1/4"	Intermediate Metal Conduit (IMC) Expansion Fitting.....	250.91	24.72
			<i>For Work In Restricted Working Space, Add</i>	18.54	
			<i>For Elevated Installation >10' To 15', Add</i>	6.18	
			<i>For Elevated Installation >15' To 20', Add</i>	12.36	
			<i>For Elevated Installation >20' To 25', Add</i>	15.45	
			<i>For Elevated Installation >25' To 30', Add</i>	21.63	
			<i>For Elevated Installation >30' To 35', Add</i>	24.72	
			<i>For Elevated Installation >35' To 40', Add</i>	30.90	
			<i>For Elevated Installation >40', Add</i>	33.99	
26 05 33 13-0817	EA	1-1/2"	Intermediate Metal Conduit (IMC) Expansion Fitting.....	307.29	26.97
			<i>For Work In Restricted Working Space, Add</i>	20.23	
			<i>For Elevated Installation >10' To 15', Add</i>	6.74	
			<i>For Elevated Installation >15' To 20', Add</i>	13.48	
			<i>For Elevated Installation >20' To 25', Add</i>	16.86	
			<i>For Elevated Installation >25' To 30', Add</i>	23.60	
			<i>For Elevated Installation >30' To 35', Add</i>	26.97	
			<i>For Elevated Installation >35' To 40', Add</i>	33.71	
			<i>For Elevated Installation >40', Add</i>	37.08	
26 05 33 13-0818	EA	2"	Intermediate Metal Conduit (IMC) Expansion Fitting.....	403.82	29.21
			<i>For Work In Restricted Working Space, Add</i>	21.91	
			<i>For Elevated Installation >10' To 15', Add</i>	7.30	
			<i>For Elevated Installation >15' To 20', Add</i>	14.61	
			<i>For Elevated Installation >20' To 25', Add</i>	18.26	
			<i>For Elevated Installation >25' To 30', Add</i>	25.56	
			<i>For Elevated Installation >30' To 35', Add</i>	29.21	
			<i>For Elevated Installation >35' To 40', Add</i>	36.52	
			<i>For Elevated Installation >40', Add</i>	40.17	
26 05 33 13-0819	EA	2-1/2"	Intermediate Metal Conduit (IMC) Expansion Fitting.....	609.48	35.96
			<i>For Work In Restricted Working Space, Add</i>	26.97	
			<i>For Elevated Installation >10' To 15', Add</i>	8.99	
			<i>For Elevated Installation >15' To 20', Add</i>	17.98	
			<i>For Elevated Installation >20' To 25', Add</i>	22.47	
			<i>For Elevated Installation >25' To 30', Add</i>	31.46	
			<i>For Elevated Installation >30' To 35', Add</i>	35.96	
			<i>For Elevated Installation >35' To 40', Add</i>	44.95	
			<i>For Elevated Installation >40', Add</i>	49.44	
26 05 33 13-0820	EA	3"	Intermediate Metal Conduit (IMC) Expansion Fitting.....	732.79	44.94
			<i>For Work In Restricted Working Space, Add</i>	33.71	
			<i>For Elevated Installation >10' To 15', Add</i>	11.24	
			<i>For Elevated Installation >15' To 20', Add</i>	22.47	
			<i>For Elevated Installation >20' To 25', Add</i>	28.09	
			<i>For Elevated Installation >25' To 30', Add</i>	39.33	
			<i>For Elevated Installation >30' To 35', Add</i>	44.95	
			<i>For Elevated Installation >35' To 40', Add</i>	56.19	
			<i>For Elevated Installation >40', Add</i>	61.80	
26 05 33 13-0821	EA	3-1/2"	Intermediate Metal Conduit (IMC) Expansion Fitting.....	1,021.19	53.94
			<i>For Work In Restricted Working Space, Add</i>	40.46	
			<i>For Elevated Installation >10' To 15', Add</i>	13.49	
			<i>For Elevated Installation >15' To 20', Add</i>	26.97	
			<i>For Elevated Installation >20' To 25', Add</i>	33.72	
			<i>For Elevated Installation >25' To 30', Add</i>	47.20	
			<i>For Elevated Installation >30' To 35', Add</i>	53.94	
			<i>For Elevated Installation >35' To 40', Add</i>	67.43	
			<i>For Elevated Installation >40', Add</i>	74.17	
26 05 33 13-0822	EA	4"	Intermediate Metal Conduit (IMC) Expansion Fitting.....	1,180.90	58.43
			<i>For Work In Restricted Working Space, Add</i>	43.82	
			<i>For Elevated Installation >10' To 15', Add</i>	14.61	
			<i>For Elevated Installation >15' To 20', Add</i>	29.21	
			<i>For Elevated Installation >20' To 25', Add</i>	36.52	
			<i>For Elevated Installation >25' To 30', Add</i>	51.12	
			<i>For Elevated Installation >30' To 35', Add</i>	58.43	
			<i>For Elevated Installation >35' To 40', Add</i>	73.04	
			<i>For Elevated Installation >40', Add</i>	80.34	
26 05 33 13-0823			Intermediate Metal Conduit (IMC) Sealing Fittings, Vertical/Horizontal.....		
			(26 05 33 13-0745)		
26 05 33 13-0824	EA	1/2"	Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal.....	103.90	28.09
			<i>For Work In Restricted Working Space, Add</i>	16.85	
			<i>For Elevated Installation >10' To 15', Add</i>	5.62	
			<i>For Elevated Installation >15' To 20', Add</i>	11.24	
			<i>For Elevated Installation >20' To 25', Add</i>	14.05	
			<i>For Elevated Installation >25' To 30', Add</i>	19.66	
			<i>For Elevated Installation >30' To 35', Add</i>	22.47	
			<i>For Elevated Installation >35' To 40', Add</i>	28.09	
			<i>For Elevated Installation >40', Add</i>	30.90	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	16.85	
26 05 33 13-0825	EA	3/4"	Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal.....	123.46	33.71
			<i>For Work In Restricted Working Space, Add</i>	20.23	
			<i>For Elevated Installation >10' To 15', Add</i>	6.74	
			<i>For Elevated Installation >15' To 20', Add</i>	13.48	
			<i>For Elevated Installation >20' To 25', Add</i>	16.86	
			<i>For Elevated Installation >25' To 30', Add</i>	23.60	
			<i>For Elevated Installation >30' To 35', Add</i>	26.97	
			<i>For Elevated Installation >35' To 40', Add</i>	33.71	
			<i>For Elevated Installation >40', Add</i>	37.08	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	20.23	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0826	EA		1" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal	150.68	39.33
			For Work In Restricted Working Space, Add	23.60	
			For Elevated Installation >10' To 15', Add	7.87	
			For Elevated Installation >15' To 20', Add	15.73	
			For Elevated Installation >20' To 25', Add	19.67	
			For Elevated Installation >25' To 30', Add	27.53	
			For Elevated Installation >30' To 35', Add	31.46	
			For Elevated Installation >35' To 40', Add	39.33	
			For Elevated Installation >40', Add	43.26	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.60	
26 05 33 13-0827	EA		1-1/4" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal	177.35	44.94
			For Work In Restricted Working Space, Add	26.97	
			For Elevated Installation >10' To 15', Add	8.99	
			For Elevated Installation >15' To 20', Add	17.98	
			For Elevated Installation >20' To 25', Add	22.47	
			For Elevated Installation >25' To 30', Add	31.46	
			For Elevated Installation >30' To 35', Add	35.96	
			For Elevated Installation >35' To 40', Add	44.95	
			For Elevated Installation >40', Add	49.44	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.97	
26 05 33 13-0828	EA		1-1/2" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal	232.81	50.57
			For Work In Restricted Working Space, Add	30.34	
			For Elevated Installation >10' To 15', Add	10.11	
			For Elevated Installation >15' To 20', Add	20.23	
			For Elevated Installation >20' To 25', Add	25.28	
			For Elevated Installation >25' To 30', Add	35.40	
			For Elevated Installation >30' To 35', Add	40.45	
			For Elevated Installation >35' To 40', Add	50.57	
			For Elevated Installation >40', Add	55.62	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.34	
26 05 33 13-0829	EA		2" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal	282.98	56.18
			For Work In Restricted Working Space, Add	33.71	
			For Elevated Installation >10' To 15', Add	11.24	
			For Elevated Installation >15' To 20', Add	22.47	
			For Elevated Installation >20' To 25', Add	28.09	
			For Elevated Installation >25' To 30', Add	39.33	
			For Elevated Installation >30' To 35', Add	44.95	
			For Elevated Installation >35' To 40', Add	56.19	
			For Elevated Installation >40', Add	61.80	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	33.71	
26 05 33 13-0830	EA		2-1/2" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal	399.91	67.42
			For Work In Restricted Working Space, Add	40.45	
			For Elevated Installation >10' To 15', Add	13.48	
			For Elevated Installation >15' To 20', Add	26.97	
			For Elevated Installation >20' To 25', Add	33.71	
			For Elevated Installation >25' To 30', Add	47.19	
			For Elevated Installation >30' To 35', Add	53.94	
			For Elevated Installation >35' To 40', Add	67.42	
			For Elevated Installation >40', Add	74.16	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.45	
26 05 33 13-0831	EA		3" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal	481.11	78.66
			For Work In Restricted Working Space, Add	47.19	
			For Elevated Installation >10' To 15', Add	15.73	
			For Elevated Installation >15' To 20', Add	31.46	
			For Elevated Installation >20' To 25', Add	39.33	
			For Elevated Installation >25' To 30', Add	55.06	
			For Elevated Installation >30' To 35', Add	62.92	
			For Elevated Installation >35' To 40', Add	78.66	
			For Elevated Installation >40', Add	86.52	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	47.19	
26 05 33 13-0832	EA		3-1/2" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal	1,113.65	89.89
			For Work In Restricted Working Space, Add	53.94	
			For Elevated Installation >10' To 15', Add	17.98	
			For Elevated Installation >15' To 20', Add	35.96	
			For Elevated Installation >20' To 25', Add	44.95	
			For Elevated Installation >25' To 30', Add	62.93	
			For Elevated Installation >30' To 35', Add	71.92	
			For Elevated Installation >35' To 40', Add	89.90	
			For Elevated Installation >40', Add	98.88	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	53.94	
26 05 33 13-0833	EA		4" Intermediate Metal Conduit (IMC) Sealing Fitting, Vertical/Horizontal	1,283.07	101.13
			For Work In Restricted Working Space, Add	60.68	
			For Elevated Installation >10' To 15', Add	20.23	
			For Elevated Installation >15' To 20', Add	40.45	
			For Elevated Installation >20' To 25', Add	50.57	
			For Elevated Installation >25' To 30', Add	70.79	
			For Elevated Installation >30' To 35', Add	80.91	
			For Elevated Installation >35' To 40', Add	101.14	
			For Elevated Installation >40', Add	111.25	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	60.68	

26 05 33 13-0834 Intermediate Metal Conduit (IMC) Threaded Couplings (26 05 33 13-0745)

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33	13-0835	EA	1/2" Intermediate Metal Conduit (IMC) Threaded Coupling	15.10	5.39
			For Work In Restricted Working Space, Add	4.04	
			For Elevated Installation >10' To 15', Add	1.35	
			For Elevated Installation >15' To 20', Add	2.69	
			For Elevated Installation >20' To 25', Add	3.37	
			For Elevated Installation >25' To 30', Add	4.71	
			For Elevated Installation >30' To 35', Add	5.39	
			For Elevated Installation >35' To 40', Add	6.74	
			For Elevated Installation >40', Add	7.41	
26 05 33	13-0836	EA	3/4" Intermediate Metal Conduit (IMC) Threaded Coupling	21.09	7.64
			For Work In Restricted Working Space, Add	5.73	
			For Elevated Installation >10' To 15', Add	1.91	
			For Elevated Installation >15' To 20', Add	3.82	
			For Elevated Installation >20' To 25', Add	4.78	
			For Elevated Installation >25' To 30', Add	6.69	
			For Elevated Installation >30' To 35', Add	7.64	
			For Elevated Installation >35' To 40', Add	9.56	
			For Elevated Installation >40', Add	10.51	
26 05 33	13-0837	EA	1" Intermediate Metal Conduit (IMC) Threaded Coupling	27.65	9.88
			For Work In Restricted Working Space, Add	7.41	
			For Elevated Installation >10' To 15', Add	2.47	
			For Elevated Installation >15' To 20', Add	4.94	
			For Elevated Installation >20' To 25', Add	6.18	
			For Elevated Installation >25' To 30', Add	8.65	
			For Elevated Installation >30' To 35', Add	9.88	
			For Elevated Installation >35' To 40', Add	12.35	
			For Elevated Installation >40', Add	13.59	
26 05 33	13-0838	EA	1-1/4" Intermediate Metal Conduit (IMC) Threaded Coupling	31.78	11.24
			For Work In Restricted Working Space, Add	8.43	
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.03	
			For Elevated Installation >25' To 30', Add	9.84	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.46	
26 05 33	13-0839	EA	1-1/2" Intermediate Metal Conduit (IMC) Threaded Coupling	38.34	13.48
			For Work In Restricted Working Space, Add	10.11	
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.42	
			For Elevated Installation >25' To 30', Add	11.79	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.85	
			For Elevated Installation >40', Add	18.53	
26 05 33	13-0840	EA	2" Intermediate Metal Conduit (IMC) Threaded Coupling	44.34	15.28
			For Work In Restricted Working Space, Add	11.47	
			For Elevated Installation >10' To 15', Add	3.82	
			For Elevated Installation >15' To 20', Add	7.64	
			For Elevated Installation >20' To 25', Add	9.56	
			For Elevated Installation >25' To 30', Add	13.38	
			For Elevated Installation >30' To 35', Add	15.29	
			For Elevated Installation >35' To 40', Add	19.11	
			For Elevated Installation >40', Add	21.02	
26 05 33	13-0841	EA	2-1/2" Intermediate Metal Conduit (IMC) Threaded Coupling	56.25	17.08
			For Work In Restricted Working Space, Add	12.81	
			For Elevated Installation >10' To 15', Add	4.27	
			For Elevated Installation >15' To 20', Add	8.54	
			For Elevated Installation >20' To 25', Add	10.67	
			For Elevated Installation >25' To 30', Add	14.94	
			For Elevated Installation >30' To 35', Add	17.08	
			For Elevated Installation >35' To 40', Add	21.35	
			For Elevated Installation >40', Add	23.48	
26 05 33	13-0842	EA	3" Intermediate Metal Conduit (IMC) Threaded Coupling	66.84	19.33
			For Work In Restricted Working Space, Add	14.50	
			For Elevated Installation >10' To 15', Add	4.83	
			For Elevated Installation >15' To 20', Add	9.66	
			For Elevated Installation >20' To 25', Add	12.08	
			For Elevated Installation >25' To 30', Add	16.91	
			For Elevated Installation >30' To 35', Add	19.33	
			For Elevated Installation >35' To 40', Add	24.16	
			For Elevated Installation >40', Add	26.58	
26 05 33	13-0843	EA	3-1/2" Intermediate Metal Conduit (IMC) Threaded Coupling	77.59	21.12
			For Work In Restricted Working Space, Add	15.85	
			For Elevated Installation >10' To 15', Add	5.28	
			For Elevated Installation >15' To 20', Add	10.57	
			For Elevated Installation >20' To 25', Add	13.21	
			For Elevated Installation >25' To 30', Add	18.49	
			For Elevated Installation >30' To 35', Add	21.13	
			For Elevated Installation >35' To 40', Add	26.42	
			For Elevated Installation >40', Add	29.06	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0844	EA		4" Intermediate Metal Conduit (IMC) Threaded Coupling.....	81.13	22.48
			For Work In Restricted Working Space, Add	16.85	
			For Elevated Installation >10' To 15', Add	5.62	
			For Elevated Installation >15' To 20', Add	11.23	
			For Elevated Installation >20' To 25', Add	14.04	
			For Elevated Installation >25' To 30', Add	19.66	
			For Elevated Installation >30' To 35', Add	22.47	
			For Elevated Installation >35' To 40', Add	28.09	
			For Elevated Installation >40', Add	30.89	
26 05 33 13-0845			Intermediate Metal Conduit (IMC) Reducer Bushings (26 05 33 13-0745)		
26 05 33 13-0846	EA		1/2" To 3/4" Intermediate Metal Conduit (IMC) Reducing Bushing.....	7.43	2.25
			For Work In Restricted Working Space, Add	1.68	
			For Elevated Installation >10' To 15', Add	0.56	
			For Elevated Installation >15' To 20', Add	1.12	
			For Elevated Installation >20' To 25', Add	1.40	
			For Elevated Installation >25' To 30', Add	1.96	
			For Elevated Installation >30' To 35', Add	2.24	
			For Elevated Installation >35' To 40', Add	2.81	
			For Elevated Installation >40', Add	3.09	
26 05 33 13-0847	EA		3/4" To 1" Intermediate Metal Conduit (IMC) Reducing Bushing.....	8.49	2.25
			For Work In Restricted Working Space, Add	1.69	
			For Elevated Installation >10' To 15', Add	0.56	
			For Elevated Installation >15' To 20', Add	1.12	
			For Elevated Installation >20' To 25', Add	1.41	
			For Elevated Installation >25' To 30', Add	1.97	
			For Elevated Installation >30' To 35', Add	2.25	
			For Elevated Installation >35' To 40', Add	2.81	
			For Elevated Installation >40', Add	3.09	
26 05 33 13-0848			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit (26 05 33 13-0059)		
			Note: 40 mil polyvinyl chloride (PVC) coated, 2 mil urethane lined (Ocal Blue, Crouse-Hinds, Appleton or O-Z/Gedney). Used in hazardous locations. Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.		
26 05 33 13-0849			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit (26 05 33 13-0848)		
			Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".		
26 05 33 13-0850	LF		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	13.55	3.15
			For >250 To 500, Deduct	-0.48	
			For >500 To 1,000, Deduct	-0.82	
			For >1,000, Deduct	-1.16	
			For Elevated Installation >10' To 15', Add	0.79	
			For Elevated Installation >15' To 20', Add	1.57	
			For Elevated Installation >20' To 25', Add	1.97	
			For Elevated Installation >25' To 30', Add	2.75	
			For Elevated Installation >30' To 35', Add	3.15	
			For Elevated Installation >35' To 40', Add	3.94	
			For Elevated Installation >40', Add	4.33	
			For Work In Restricted Working Space, Add	2.36	
26 05 33 13-0851	LF		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	15.56	3.60
			For >250 To 500, Deduct	-0.55	
			For >500 To 1,000, Deduct	-0.94	
			For >1,000, Deduct	-1.33	
			For Elevated Installation >10' To 15', Add	0.90	
			For Elevated Installation >15' To 20', Add	1.80	
			For Elevated Installation >20' To 25', Add	2.25	
			For Elevated Installation >25' To 30', Add	3.15	
			For Elevated Installation >30' To 35', Add	3.60	
			For Elevated Installation >35' To 40', Add	4.50	
			For Elevated Installation >40', Add	4.94	
			For Work In Restricted Working Space, Add	2.70	
26 05 33 13-0852	LF		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	19.76	4.49
			For >250 To 500, Deduct	-0.71	
			For >500 To 1,000, Deduct	-1.20	
			For >1,000, Deduct	-1.70	
			For Elevated Installation >10' To 15', Add	1.12	
			For Elevated Installation >15' To 20', Add	2.25	
			For Elevated Installation >20' To 25', Add	2.81	
			For Elevated Installation >25' To 30', Add	3.93	
			For Elevated Installation >30' To 35', Add	4.50	
			For Elevated Installation >35' To 40', Add	5.62	
			For Elevated Installation >40', Add	6.18	
			For Work In Restricted Working Space, Add	3.37	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0853	LF	1-1/4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	24.28	5.39
			For >250 To 500, Deduct	-0.88	
			For >500 To 1,000, Deduct	-1.48	
			For >1,000, Deduct	-2.09	
			For Elevated Installation >10' To 15', Add	1.35	
			For Elevated Installation >15' To 20', Add	2.70	
			For Elevated Installation >20' To 25', Add	3.37	
			For Elevated Installation >25' To 30', Add	4.72	
			For Elevated Installation >30' To 35', Add	5.39	
			For Elevated Installation >35' To 40', Add	6.74	
			For Elevated Installation >40', Add	7.41	
			For Work In Restricted Working Space, Add	4.04	
26 05 33 13-0854	LF	1-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	29.97	6.75
			For >250 To 500, Deduct	-1.08	
			For >500 To 1,000, Deduct	-1.83	
			For >1,000, Deduct	-2.58	
			For Elevated Installation >10' To 15', Add	1.69	
			For Elevated Installation >15' To 20', Add	3.37	
			For Elevated Installation >20' To 25', Add	4.21	
			For Elevated Installation >25' To 30', Add	5.90	
			For Elevated Installation >30' To 35', Add	6.74	
			For Elevated Installation >35' To 40', Add	8.43	
			For Elevated Installation >40', Add	9.27	
			For Work In Restricted Working Space, Add	5.06	
26 05 33 13-0855	LF	2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	37.33	8.09
			For >250 To 500, Deduct	-1.36	
			For >500 To 1,000, Deduct	-2.29	
			For >1,000, Deduct	-3.23	
			For Elevated Installation >10' To 15', Add	2.02	
			For Elevated Installation >15' To 20', Add	4.05	
			For Elevated Installation >20' To 25', Add	5.06	
			For Elevated Installation >25' To 30', Add	7.08	
			For Elevated Installation >30' To 35', Add	8.09	
			For Elevated Installation >35' To 40', Add	10.12	
			For Elevated Installation >40', Add	11.13	
			For Work In Restricted Working Space, Add	6.07	
26 05 33 13-0856	LF	2-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	49.53	9.44
			For >250 To 500, Deduct	-1.89	
			For >500 To 1,000, Deduct	-3.12	
			For >1,000, Deduct	-4.36	
			For Elevated Installation >10' To 15', Add	2.36	
			For Elevated Installation >15' To 20', Add	4.72	
			For Elevated Installation >20' To 25', Add	5.90	
			For Elevated Installation >25' To 30', Add	8.26	
			For Elevated Installation >30' To 35', Add	9.44	
			For Elevated Installation >35' To 40', Add	11.80	
			For Elevated Installation >40', Add	12.98	
			For Work In Restricted Working Space, Add	7.08	
26 05 33 13-0857	LF	3"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	61.91	11.69
			For >250 To 500, Deduct	-2.37	
			For >500 To 1,000, Deduct	-3.91	
			For >1,000, Deduct	-5.46	
			For Elevated Installation >10' To 15', Add	2.92	
			For Elevated Installation >15' To 20', Add	5.84	
			For Elevated Installation >20' To 25', Add	7.30	
			For Elevated Installation >25' To 30', Add	10.22	
			For Elevated Installation >30' To 35', Add	11.68	
			For Elevated Installation >35' To 40', Add	14.61	
			For Elevated Installation >40', Add	16.07	
			For Work In Restricted Working Space, Add	8.76	
26 05 33 13-0858	LF	3-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	75.96	14.39
			For >250 To 500, Deduct	-2.90	
			For >500 To 1,000, Deduct	-4.80	
			For >1,000, Deduct	-6.70	
			For Elevated Installation >10' To 15', Add	3.60	
			For Elevated Installation >15' To 20', Add	7.19	
			For Elevated Installation >20' To 25', Add	8.99	
			For Elevated Installation >25' To 30', Add	12.59	
			For Elevated Installation >30' To 35', Add	14.38	
			For Elevated Installation >35' To 40', Add	17.98	
			For Elevated Installation >40', Add	19.78	
			For Work In Restricted Working Space, Add	10.79	
26 05 33 13-0859	LF	4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	89.86	17.08
			For >250 To 500, Deduct	-3.43	
			For >500 To 1,000, Deduct	-5.67	
			For >1,000, Deduct	-7.92	
			For Elevated Installation >10' To 15', Add	4.27	
			For Elevated Installation >15' To 20', Add	8.54	
			For Elevated Installation >20' To 25', Add	10.68	
			For Elevated Installation >25' To 30', Add	14.95	
			For Elevated Installation >30' To 35', Add	17.08	
			For Elevated Installation >35' To 40', Add	21.35	
			For Elevated Installation >40', Add	23.49	
			For Work In Restricted Working Space, Add	12.81	



MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 05 33 13-0860	LF 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	134.14		20.23
	For >250 To 500, Deduct	-5.44		
	For >500 To 1,000, Deduct	-8.80		
	For >1,000, Deduct	-12.15		
	For Elevated Installation >10' To 15', Add	5.06		
	For Elevated Installation >15' To 20', Add	10.11		
	For Elevated Installation >20' To 25', Add	12.64		
	For Elevated Installation >25' To 30', Add	17.70		
	For Elevated Installation >30' To 35', Add	20.23		
	For Elevated Installation >35' To 40', Add	25.29		
	For Elevated Installation >40', Add	27.81		
	For Work In Restricted Working Space, Add	15.17		
26 05 33 13-0861	LF 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit.....	181.95		26.97
	For >250 To 500, Deduct	-7.41		
	For >500 To 1,000, Deduct	-11.96		
	For >1,000, Deduct	-16.51		
	For Elevated Installation >10' To 15', Add	6.74		
	For Elevated Installation >15' To 20', Add	13.48		
	For Elevated Installation >20' To 25', Add	16.86		
	For Elevated Installation >25' To 30', Add	23.60		
	For Elevated Installation >30' To 35', Add	26.97		
	For Elevated Installation >35' To 40', Add	33.71		
	For Elevated Installation >40', Add	37.08		
	For Work In Restricted Working Space, Add	20.23		
26 05 33 13-0862	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Couplings			
26 05 33 13-0863	EA 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling.....	19.47		6.75
	For Elevated Installation >10' To 15', Add	1.35		
	For Elevated Installation >15' To 20', Add	2.70		
	For Elevated Installation >20' To 25', Add	3.37		
	For Elevated Installation >25' To 30', Add	4.72		
	For Elevated Installation >30' To 35', Add	5.39		
	For Elevated Installation >35' To 40', Add	6.74		
	For Elevated Installation >40', Add	7.41		
	For Work In Restricted Working Space, Add	4.04		
26 05 33 13-0864	EA 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling.....	25.38		9.55
	For Elevated Installation >10' To 15', Add	1.91		
	For Elevated Installation >15' To 20', Add	3.82		
	For Elevated Installation >20' To 25', Add	4.78		
	For Elevated Installation >25' To 30', Add	6.69		
	For Elevated Installation >30' To 35', Add	7.64		
	For Elevated Installation >35' To 40', Add	9.55		
	For Elevated Installation >40', Add	10.51		
	For Work In Restricted Working Space, Add	5.73		
26 05 33 13-0865	EA 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling.....	32.87		12.36
	For Elevated Installation >10' To 15', Add	2.47		
	For Elevated Installation >15' To 20', Add	4.94		
	For Elevated Installation >20' To 25', Add	6.18		
	For Elevated Installation >25' To 30', Add	8.65		
	For Elevated Installation >30' To 35', Add	9.89		
	For Elevated Installation >35' To 40', Add	12.36		
	For Elevated Installation >40', Add	13.60		
	For Work In Restricted Working Space, Add	7.42		
26 05 33 13-0866	EA 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling.....	37.60		14.05
	For Elevated Installation >10' To 15', Add	2.81		
	For Elevated Installation >15' To 20', Add	5.62		
	For Elevated Installation >20' To 25', Add	7.02		
	For Elevated Installation >25' To 30', Add	9.83		
	For Elevated Installation >30' To 35', Add	11.24		
	For Elevated Installation >35' To 40', Add	14.05		
	For Elevated Installation >40', Add	15.45		
	For Work In Restricted Working Space, Add	8.43		
26 05 33 13-0867	EA 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling.....	45.01		16.85
	For Elevated Installation >10' To 15', Add	3.37		
	For Elevated Installation >15' To 20', Add	6.74		
	For Elevated Installation >20' To 25', Add	8.43		
	For Elevated Installation >25' To 30', Add	11.80		
	For Elevated Installation >30' To 35', Add	13.48		
	For Elevated Installation >35' To 40', Add	16.86		
	For Elevated Installation >40', Add	18.54		
	For Work In Restricted Working Space, Add	10.11		
26 05 33 13-0868	EA 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling.....	54.75		19.10
	For Elevated Installation >10' To 15', Add	3.82		
	For Elevated Installation >15' To 20', Add	7.64		
	For Elevated Installation >20' To 25', Add	9.55		
	For Elevated Installation >25' To 30', Add	13.37		
	For Elevated Installation >30' To 35', Add	15.28		
	For Elevated Installation >35' To 40', Add	19.11		
	For Elevated Installation >40', Add	21.02		
	For Work In Restricted Working Space, Add	11.46		

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0869	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling.....	83.65	19.10
		For Elevated Installation >10' To 15', Add	4.27	
		For Elevated Installation >15' To 20', Add	8.54	
		For Elevated Installation >20' To 25', Add	10.68	
		For Elevated Installation >25' To 30', Add	14.95	
		For Elevated Installation >30' To 35', Add	17.08	
		For Elevated Installation >35' To 40', Add	21.35	
		For Elevated Installation >40', Add	23.49	
		For Work In Restricted Working Space, Add	12.81	
26 05 33 13-0870	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling	98.05	26.41
		For Elevated Installation >10' To 15', Add	4.83	
		For Elevated Installation >15' To 20', Add	9.66	
		For Elevated Installation >20' To 25', Add	12.08	
		For Elevated Installation >25' To 30', Add	16.91	
		For Elevated Installation >30' To 35', Add	19.33	
		For Elevated Installation >35' To 40', Add	24.16	
		For Elevated Installation >40', Add	26.58	
		For Work In Restricted Working Space, Add	14.50	
26 05 33 13-0871	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling.....	116.61	26.41
		For Elevated Installation >10' To 15', Add	5.28	
		For Elevated Installation >15' To 20', Add	10.56	
		For Elevated Installation >20' To 25', Add	13.20	
		For Elevated Installation >25' To 30', Add	18.48	
		For Elevated Installation >30' To 35', Add	21.12	
		For Elevated Installation >35' To 40', Add	26.41	
		For Elevated Installation >40', Add	29.05	
		For Work In Restricted Working Space, Add	15.84	
26 05 33 13-0872	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling	130.78	28.09
		For Elevated Installation >10' To 15', Add	5.62	
		For Elevated Installation >15' To 20', Add	11.24	
		For Elevated Installation >20' To 25', Add	14.05	
		For Elevated Installation >25' To 30', Add	19.66	
		For Elevated Installation >30' To 35', Add	22.47	
		For Elevated Installation >35' To 40', Add	28.09	
		For Elevated Installation >40', Add	30.90	
		For Work In Restricted Working Space, Add	16.85	
26 05 33 13-0873	EA	5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling	310.50	33.71
		For Elevated Installation >10' To 15', Add	6.74	
		For Elevated Installation >15' To 20', Add	13.48	
		For Elevated Installation >20' To 25', Add	16.86	
		For Elevated Installation >25' To 30', Add	23.60	
		For Elevated Installation >30' To 35', Add	26.97	
		For Elevated Installation >35' To 40', Add	33.71	
		For Elevated Installation >40', Add	37.08	
		For Work In Restricted Working Space, Add	20.23	
26 05 33 13-0874	EA	6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling	350.19	39.33
		For Elevated Installation >10' To 15', Add	7.87	
		For Elevated Installation >15' To 20', Add	15.73	
		For Elevated Installation >20' To 25', Add	19.67	
		For Elevated Installation >25' To 30', Add	27.53	
		For Elevated Installation >30' To 35', Add	31.46	
		For Elevated Installation >35' To 40', Add	39.33	
		For Elevated Installation >40', Add	43.26	
		For Work In Restricted Working Space, Add	23.60	
26 05 33 13-0875		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbows (26 05 33 13-0848)		
		Note: 90, 45, or 30 degree.		
26 05 33 13-0876	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow	57.53	18.26
		For Elevated Installation >10' To 15', Add	3.65	
		For Elevated Installation >15' To 20', Add	7.30	
		For Elevated Installation >20' To 25', Add	9.13	
		For Elevated Installation >25' To 30', Add	12.78	
		For Elevated Installation >30' To 35', Add	14.61	
		For Elevated Installation >35' To 40', Add	18.26	
		For Elevated Installation >40', Add	20.09	
		For Work In Restricted Working Space, Add	10.96	
26 05 33 13-0877	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow	67.09	22.65
		For Elevated Installation >10' To 15', Add	4.53	
		For Elevated Installation >15' To 20', Add	9.06	
		For Elevated Installation >20' To 25', Add	11.32	
		For Elevated Installation >25' To 30', Add	15.85	
		For Elevated Installation >30' To 35', Add	18.11	
		For Elevated Installation >35' To 40', Add	22.64	
		For Elevated Installation >40', Add	24.90	
		For Work In Restricted Working Space, Add	13.58	
26 05 33 13-0878	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow	80.52	27.76
		For Elevated Installation >10' To 15', Add	5.55	
		For Elevated Installation >15' To 20', Add	11.10	
		For Elevated Installation >20' To 25', Add	13.88	
		For Elevated Installation >25' To 30', Add	19.43	
		For Elevated Installation >30' To 35', Add	22.20	
		For Elevated Installation >35' To 40', Add	27.76	
		For Elevated Installation >40', Add	30.53	
		For Work In Restricted Working Space, Add	16.65	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0879	EA	1-1/4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow.....	95.01	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
26 05 33 13-0880	EA	1-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow.....	110.81	36.52
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
			For Work In Restricted Working Space, Add	21.97	
26 05 33 13-0881	EA	2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow.....	133.06	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
26 05 33 13-0882	EA	2-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow.....	200.11	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
26 05 33 13-0883	EA	3"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow.....	296.01	68.65
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.92	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.52	
			For Work In Restricted Working Space, Add	41.19	
26 05 33 13-0884	EA	3-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow.....	363.09	77.42
			For Elevated Installation >10' To 15', Add	15.49	
			For Elevated Installation >15' To 20', Add	30.97	
			For Elevated Installation >20' To 25', Add	38.71	
			For Elevated Installation >25' To 30', Add	54.20	
			For Elevated Installation >30' To 35', Add	61.94	
			For Elevated Installation >35' To 40', Add	77.43	
			For Elevated Installation >40', Add	85.17	
			For Work In Restricted Working Space, Add	46.46	
26 05 33 13-0885	EA	4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow.....	421.71	100.79
			For Elevated Installation >10' To 15', Add	20.16	
			For Elevated Installation >15' To 20', Add	40.32	
			For Elevated Installation >20' To 25', Add	50.40	
			For Elevated Installation >25' To 30', Add	70.55	
			For Elevated Installation >30' To 35', Add	80.63	
			For Elevated Installation >35' To 40', Add	100.79	
			For Elevated Installation >40', Add	110.87	
			For Work In Restricted Working Space, Add	60.47	
26 05 33 13-0886	EA	5"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow.....	859.15	164.34
			For Elevated Installation >10' To 15', Add	32.87	
			For Elevated Installation >15' To 20', Add	65.73	
			For Elevated Installation >20' To 25', Add	82.17	
			For Elevated Installation >25' To 30', Add	115.03	
			For Elevated Installation >30' To 35', Add	131.47	
			For Elevated Installation >35' To 40', Add	164.34	
			For Elevated Installation >40', Add	180.77	
			For Work In Restricted Working Space, Add	98.60	
26 05 33 13-0887	EA	6"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow.....	1,346.43	246.87
			For Elevated Installation >10' To 15', Add	49.38	
			For Elevated Installation >15' To 20', Add	98.75	
			For Elevated Installation >20' To 25', Add	123.44	
			For Elevated Installation >25' To 30', Add	172.81	
			For Elevated Installation >30' To 35', Add	197.50	
			For Elevated Installation >35' To 40', Add	246.88	
			For Elevated Installation >40', Add	271.56	
			For Work In Restricted Working Space, Add	148.13	
26 05 33 13-0888			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbows (26 05 33 13-0848)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0889 EA 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow.....	130.03	27.76
For Elevated Installation >10' To 15', Add	5.55	
For Elevated Installation >15' To 20', Add	11.10	
For Elevated Installation >20' To 25', Add	13.88	
For Elevated Installation >25' To 30', Add	19.43	
For Elevated Installation >30' To 35', Add	22.20	
For Elevated Installation >35' To 40', Add	27.76	
For Elevated Installation >40', Add	30.53	
For Work In Restricted Working Space, Add	16.65	
26 05 33 13-0890 EA 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow.....	146.70	32.14
For Elevated Installation >10' To 15', Add	6.43	
For Elevated Installation >15' To 20', Add	12.85	
For Elevated Installation >20' To 25', Add	16.07	
For Elevated Installation >25' To 30', Add	22.49	
For Elevated Installation >30' To 35', Add	25.71	
For Elevated Installation >35' To 40', Add	32.14	
For Elevated Installation >40', Add	35.35	
For Work In Restricted Working Space, Add	19.28	
26 05 33 13-0891 EA 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow.....	167.41	36.52
For Elevated Installation >10' To 15', Add	7.30	
For Elevated Installation >15' To 20', Add	14.61	
For Elevated Installation >20' To 25', Add	18.26	
For Elevated Installation >25' To 30', Add	25.56	
For Elevated Installation >30' To 35', Add	29.22	
For Elevated Installation >35' To 40', Add	36.52	
For Elevated Installation >40', Add	40.17	
For Work In Restricted Working Space, Add	21.91	
26 05 33 13-0892 EA 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow.....	198.36	40.17
For Elevated Installation >10' To 15', Add	8.03	
For Elevated Installation >15' To 20', Add	16.07	
For Elevated Installation >20' To 25', Add	20.09	
For Elevated Installation >25' To 30', Add	28.12	
For Elevated Installation >30' To 35', Add	32.14	
For Elevated Installation >35' To 40', Add	40.17	
For Elevated Installation >40', Add	44.19	
For Work In Restricted Working Space, Add	24.10	
26 05 33 13-0893 EA 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow.....	274.02	50.40
For Elevated Installation >10' To 15', Add	10.08	
For Elevated Installation >15' To 20', Add	20.16	
For Elevated Installation >20' To 25', Add	25.20	
For Elevated Installation >25' To 30', Add	35.28	
For Elevated Installation >30' To 35', Add	40.32	
For Elevated Installation >35' To 40', Add	50.40	
For Elevated Installation >40', Add	55.43	
For Work In Restricted Working Space, Add	30.24	
26 05 33 13-0894 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbows (26 05 33 13-0848)		
26 05 33 13-0895 EA 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow.....	143.43	27.76
For Elevated Installation >10' To 15', Add	5.55	
For Elevated Installation >15' To 20', Add	11.10	
For Elevated Installation >20' To 25', Add	13.88	
For Elevated Installation >25' To 30', Add	19.43	
For Elevated Installation >30' To 35', Add	22.20	
For Elevated Installation >35' To 40', Add	27.76	
For Elevated Installation >40', Add	30.53	
For Work In Restricted Working Space, Add	16.65	
26 05 33 13-0896 EA 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow.....	168.83	32.14
For Elevated Installation >10' To 15', Add	6.43	
For Elevated Installation >15' To 20', Add	12.85	
For Elevated Installation >20' To 25', Add	16.07	
For Elevated Installation >25' To 30', Add	22.49	
For Elevated Installation >30' To 35', Add	25.71	
For Elevated Installation >35' To 40', Add	32.14	
For Elevated Installation >40', Add	35.35	
For Work In Restricted Working Space, Add	19.28	
26 05 33 13-0897 EA 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow.....	183.27	36.52
For Elevated Installation >10' To 15', Add	7.30	
For Elevated Installation >15' To 20', Add	14.61	
For Elevated Installation >20' To 25', Add	18.26	
For Elevated Installation >25' To 30', Add	25.56	
For Elevated Installation >30' To 35', Add	29.22	
For Elevated Installation >35' To 40', Add	36.52	
For Elevated Installation >40', Add	40.17	
For Work In Restricted Working Space, Add	21.91	
26 05 33 13-0898 EA 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow.....	232.95	40.17
For Elevated Installation >10' To 15', Add	8.03	
For Elevated Installation >15' To 20', Add	16.07	
For Elevated Installation >20' To 25', Add	20.09	
For Elevated Installation >25' To 30', Add	28.12	
For Elevated Installation >30' To 35', Add	32.14	
For Elevated Installation >35' To 40', Add	40.17	
For Elevated Installation >40', Add	44.19	
For Work In Restricted Working Space, Add	24.10	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0899	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow.....	307.38	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
26 05 33 13-0900	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow.....	394.94	68.65
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.92	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.52	
			For Work In Restricted Working Space, Add	41.19	
26 05 33 13-0901			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbows (26 05 33 13-0848)		
26 05 33 13-0902	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow.....	159.44	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
26 05 33 13-0903	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow.....	180.35	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
26 05 33 13-0904	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow.....	203.63	36.52
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
			For Work In Restricted Working Space, Add	21.91	
26 05 33 13-0905	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow.....	244.43	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
26 05 33 13-0906	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow.....	345.71	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
26 05 33 13-0907	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow.....	439.94	68.65
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.92	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.52	
			For Work In Restricted Working Space, Add	41.19	
26 05 33 13-0908	EA		3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow.....	551.56	77.42
			For Elevated Installation >10' To 15', Add	15.49	
			For Elevated Installation >15' To 20', Add	30.97	
			For Elevated Installation >20' To 25', Add	38.71	
			For Elevated Installation >25' To 30', Add	54.20	
			For Elevated Installation >30' To 35', Add	61.94	
			For Elevated Installation >35' To 40', Add	77.43	
			For Elevated Installation >40', Add	85.17	
			For Work In Restricted Working Space, Add	46.46	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0909	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow	627.04	100.79
		For Elevated Installation >10' To 15', Add	20.16	
		For Elevated Installation >15' To 20', Add	40.32	
		For Elevated Installation >20' To 25', Add	50.40	
		For Elevated Installation >25' To 30', Add	70.55	
		For Elevated Installation >30' To 35', Add	80.63	
		For Elevated Installation >35' To 40', Add	100.79	
		For Elevated Installation >40', Add	110.87	
		For Work In Restricted Working Space, Add	60.47	
26 05 33 13-0910		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbows (26 05 33 13-0848)		
26 05 33 13-0911	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	187.09	27.76
		For Elevated Installation >10' To 15', Add	5.55	
		For Elevated Installation >15' To 20', Add	11.10	
		For Elevated Installation >20' To 25', Add	13.88	
		For Elevated Installation >25' To 30', Add	19.43	
		For Elevated Installation >30' To 35', Add	22.20	
		For Elevated Installation >35' To 40', Add	27.76	
		For Elevated Installation >40', Add	30.53	
		For Work In Restricted Working Space, Add	16.65	
26 05 33 13-0912	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	207.40	32.14
		For Elevated Installation >10' To 15', Add	6.43	
		For Elevated Installation >15' To 20', Add	12.85	
		For Elevated Installation >20' To 25', Add	16.07	
		For Elevated Installation >25' To 30', Add	22.49	
		For Elevated Installation >30' To 35', Add	25.71	
		For Elevated Installation >35' To 40', Add	32.14	
		For Elevated Installation >40', Add	35.35	
		For Work In Restricted Working Space, Add	19.28	
26 05 33 13-0913	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	234.34	36.52
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.22	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	
		For Work In Restricted Working Space, Add	21.91	
26 05 33 13-0914	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	288.65	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
26 05 33 13-0915	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	414.32	50.40
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.28	
		For Elevated Installation >30' To 35', Add	40.32	
		For Elevated Installation >35' To 40', Add	50.40	
		For Elevated Installation >40', Add	55.43	
		For Work In Restricted Working Space, Add	30.24	
26 05 33 13-0916	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	516.19	68.65
		For Elevated Installation >10' To 15', Add	13.73	
		For Elevated Installation >15' To 20', Add	27.46	
		For Elevated Installation >20' To 25', Add	34.33	
		For Elevated Installation >25' To 30', Add	48.06	
		For Elevated Installation >30' To 35', Add	54.92	
		For Elevated Installation >35' To 40', Add	68.66	
		For Elevated Installation >40', Add	75.52	
		For Work In Restricted Working Space, Add	41.19	
26 05 33 13-0917	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	598.11	77.42
		For Elevated Installation >10' To 15', Add	15.49	
		For Elevated Installation >15' To 20', Add	30.97	
		For Elevated Installation >20' To 25', Add	38.71	
		For Elevated Installation >25' To 30', Add	54.20	
		For Elevated Installation >30' To 35', Add	61.94	
		For Elevated Installation >35' To 40', Add	77.43	
		For Elevated Installation >40', Add	85.17	
		For Work In Restricted Working Space, Add	46.46	
26 05 33 13-0918	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow	712.50	100.79
		For Elevated Installation >10' To 15', Add	20.16	
		For Elevated Installation >15' To 20', Add	40.32	
		For Elevated Installation >20' To 25', Add	50.40	
		For Elevated Installation >25' To 30', Add	70.55	
		For Elevated Installation >30' To 35', Add	80.63	
		For Elevated Installation >35' To 40', Add	100.79	
		For Elevated Installation >40', Add	110.87	
		For Work In Restricted Working Space, Add	60.47	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33	13-0919		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbows (26 05 33 13-0848)		
26 05 33	13-0920	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	208.61	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
26 05 33	13-0921	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	232.58	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
26 05 33	13-0922	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	264.57	36.52
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
			For Work In Restricted Working Space, Add	21.91	
26 05 33	13-0923	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	327.15	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
26 05 33	13-0924	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	451.75	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
26 05 33	13-0925	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	577.18	68.65
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.92	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.52	
			For Work In Restricted Working Space, Add	41.19	
26 05 33	13-0926	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	711.31	77.42
			For Elevated Installation >10' To 15', Add	15.49	
			For Elevated Installation >15' To 20', Add	30.97	
			For Elevated Installation >20' To 25', Add	38.71	
			For Elevated Installation >25' To 30', Add	54.20	
			For Elevated Installation >30' To 35', Add	61.94	
			For Elevated Installation >35' To 40', Add	77.43	
			For Elevated Installation >40', Add	85.17	
			For Work In Restricted Working Space, Add	46.46	
26 05 33	13-0927	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	790.96	100.79
			For Elevated Installation >10' To 15', Add	20.16	
			For Elevated Installation >15' To 20', Add	40.32	
			For Elevated Installation >20' To 25', Add	50.40	
			For Elevated Installation >25' To 30', Add	70.55	
			For Elevated Installation >30' To 35', Add	80.63	
			For Elevated Installation >35' To 40', Add	100.79	
			For Elevated Installation >40', Add	110.87	
			For Work In Restricted Working Space, Add	60.47	
26 05 33	13-0928	EA	5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow	1,317.16	164.34
			For Elevated Installation >10' To 15', Add	32.87	
			For Elevated Installation >15' To 20', Add	65.73	
			For Elevated Installation >20' To 25', Add	82.17	
			For Elevated Installation >25' To 30', Add	115.03	
			For Elevated Installation >30' To 35', Add	131.47	
			For Elevated Installation >35' To 40', Add	164.34	
			For Elevated Installation >40', Add	180.77	
			For Work In Restricted Working Space, Add	98.60	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-0929	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbows (26 05 33 13-0848)			
26 05 33 13-0930	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	236.75	27.76
		For Elevated Installation >10' To 15', Add	5.55	
		For Elevated Installation >15' To 20', Add	11.10	
		For Elevated Installation >20' To 25', Add	13.88	
		For Elevated Installation >25' To 30', Add	19.43	
		For Elevated Installation >30' To 35', Add	22.20	
		For Elevated Installation >35' To 40', Add	27.76	
		For Elevated Installation >40', Add	30.53	
		For Work In Restricted Working Space, Add	16.65	
26 05 33 13-0931	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	263.00	32.14
		For Elevated Installation >10' To 15', Add	6.43	
		For Elevated Installation >15' To 20', Add	12.85	
		For Elevated Installation >20' To 25', Add	16.07	
		For Elevated Installation >25' To 30', Add	22.49	
		For Elevated Installation >30' To 35', Add	25.71	
		For Elevated Installation >35' To 40', Add	32.14	
		For Elevated Installation >40', Add	35.35	
		For Work In Restricted Working Space, Add	19.28	
26 05 33 13-0932	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	297.70	36.52
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.22	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	
		For Work In Restricted Working Space, Add	21.91	
26 05 33 13-0933	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	369.85	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
26 05 33 13-0934	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	514.12	50.40
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.28	
		For Elevated Installation >30' To 35', Add	40.32	
		For Elevated Installation >35' To 40', Add	50.40	
		For Elevated Installation >40', Add	55.43	
		For Work In Restricted Working Space, Add	30.24	
26 05 33 13-0935	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	654.88	68.65
		For Elevated Installation >10' To 15', Add	13.73	
		For Elevated Installation >15' To 20', Add	27.46	
		For Elevated Installation >20' To 25', Add	34.33	
		For Elevated Installation >25' To 30', Add	48.06	
		For Elevated Installation >30' To 35', Add	54.92	
		For Elevated Installation >35' To 40', Add	68.66	
		For Elevated Installation >40', Add	75.52	
		For Work In Restricted Working Space, Add	41.19	
26 05 33 13-0936	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	768.02	77.42
		For Elevated Installation >10' To 15', Add	15.49	
		For Elevated Installation >15' To 20', Add	30.97	
		For Elevated Installation >20' To 25', Add	38.71	
		For Elevated Installation >25' To 30', Add	54.20	
		For Elevated Installation >30' To 35', Add	61.94	
		For Elevated Installation >35' To 40', Add	77.43	
		For Elevated Installation >40', Add	85.17	
		For Work In Restricted Working Space, Add	46.46	
26 05 33 13-0937	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	892.24	100.79
		For Elevated Installation >10' To 15', Add	20.16	
		For Elevated Installation >15' To 20', Add	40.32	
		For Elevated Installation >20' To 25', Add	50.40	
		For Elevated Installation >25' To 30', Add	70.55	
		For Elevated Installation >30' To 35', Add	80.63	
		For Elevated Installation >35' To 40', Add	100.79	
		For Elevated Installation >40', Add	110.87	
		For Work In Restricted Working Space, Add	60.47	
26 05 33 13-0938	EA	5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow	1,388.14	164.34
		For Elevated Installation >10' To 15', Add	32.87	
		For Elevated Installation >15' To 20', Add	65.73	
		For Elevated Installation >20' To 25', Add	82.17	
		For Elevated Installation >25' To 30', Add	115.03	
		For Elevated Installation >30' To 35', Add	131.47	
		For Elevated Installation >35' To 40', Add	164.34	
		For Elevated Installation >40', Add	180.77	
		For Work In Restricted Working Space, Add	98.60	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0939	EA		6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	1,907.31 49.38 98.75 123.44 172.81 197.50 246.88 271.56 148.13	246.87
26 05 33 13-0940			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbows (26 05 33 13-0848)		
26 05 33 13-0941	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	275.93 5.55 11.10 13.88 19.43 22.20 27.76 30.53 16.65	27.76
26 05 33 13-0942	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	290.12 6.43 12.85 16.07 22.49 25.71 32.14 35.35 19.28	32.14
26 05 33 13-0943	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	342.05 7.30 14.61 18.26 25.56 29.22 36.52 40.17 21.91	36.52
26 05 33 13-0944	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	429.28 8.03 16.07 20.09 28.12 32.14 40.17 44.19 24.10	40.17
26 05 33 13-0945	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	598.22 10.08 20.16 25.20 35.28 40.32 50.40 55.43 30.24	50.40
26 05 33 13-0946	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	759.63 13.73 27.46 34.33 48.06 54.92 68.66 75.52 41.19	68.65
26 05 33 13-0947	EA		3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	925.71 15.49 30.97 38.71 54.20 61.94 77.43 85.17 46.46	77.42
26 05 33 13-0948	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	1,089.27 20.16 40.32 50.40 70.55 80.63 100.79 110.87 60.47	100.79

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0949	EA		5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow	1,619.67	164.34
			For Elevated Installation >10' To 15', Add	32.87	
			For Elevated Installation >15' To 20', Add	65.73	
			For Elevated Installation >20' To 25', Add	82.17	
			For Elevated Installation >25' To 30', Add	115.03	
			For Elevated Installation >30' To 35', Add	131.47	
			For Elevated Installation >35' To 40', Add	164.34	
			For Elevated Installation >40', Add	180.77	
			For Work In Restricted Working Space, Add	98.60	
26 05 33 13-0950	EA		6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow	2,013.59	246.87
			For Elevated Installation >10' To 15', Add	49.38	
			For Elevated Installation >15' To 20', Add	98.75	
			For Elevated Installation >20' To 25', Add	123.44	
			For Elevated Installation >25' To 30', Add	172.81	
			For Elevated Installation >30' To 35', Add	197.50	
			For Elevated Installation >35' To 40', Add	246.88	
			For Elevated Installation >40', Add	271.56	
			For Work In Restricted Working Space, Add	148.13	
26 05 33 13-0951			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbows (26 05 33 13-0948)		
26 05 33 13-0952	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow	285.37	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
26 05 33 13-0953	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow	336.00	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
26 05 33 13-0954	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow	380.40	36.52
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
			For Work In Restricted Working Space, Add	21.91	
26 05 33 13-0955	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow	447.16	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
26 05 33 13-0956	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow	619.23	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
26 05 33 13-0957	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow	791.85	68.65
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.92	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.52	
			For Work In Restricted Working Space, Add	41.19	
26 05 33 13-0958	EA		3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow	1,011.59	77.42
			For Elevated Installation >10' To 15', Add	15.49	
			For Elevated Installation >15' To 20', Add	30.97	
			For Elevated Installation >20' To 25', Add	38.71	
			For Elevated Installation >25' To 30', Add	54.20	
			For Elevated Installation >30' To 35', Add	61.94	
			For Elevated Installation >35' To 40', Add	77.43	
			For Elevated Installation >40', Add	85.17	
			For Work In Restricted Working Space, Add	46.46	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0959 EA 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	1,133.96 20.16 40.32 50.40 70.55 80.63 100.79 110.87 60.47	100.79
26 05 33 13-0960 EA 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	1,681.87 32.87 65.73 82.17 115.03 131.47 164.34 180.77 98.60	164.34
26 05 33 13-0961 EA 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	2,067.59 49.38 98.75 123.44 172.81 197.50 246.88 271.56 148.13	246.87
26 05 33 13-0962 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fittings (26 05 33 13-0848)		
26 05 33 13-0963 EA 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	107.16 3.65 7.30 9.13 12.78 14.61 18.26 20.09 10.96 10.96	18.26
26 05 33 13-0964 EA 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	131.52 4.82 9.64 12.05 16.87 19.28 24.11 26.52 14.46 14.46	24.10
26 05 33 13-0965 EA 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	174.48 5.55 11.10 13.88 19.43 22.20 27.76 30.53 16.65 16.65	27.76
26 05 33 13-0966 EA 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	283.94 6.43 12.85 16.07 22.49 25.71 32.14 35.35 19.28 19.28	32.14
26 05 33 13-0967 EA 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	313.72 7.30 14.61 18.26 25.56 29.22 36.52 40.17 21.91 21.91	36.52

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0968	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting.....	395.22	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-0969	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting.....	1,065.36	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.24	
26 05 33 13-0970	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting.....	1,273.21	68.65
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.93	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.53	
			For Work In Restricted Working Space, Add	41.20	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.20	
26 05 33 13-0971	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Sealtight Fitting.....	1,693.56	100.79
			For Elevated Installation >10' To 15', Add	20.16	
			For Elevated Installation >15' To 20', Add	40.31	
			For Elevated Installation >20' To 25', Add	50.39	
			For Elevated Installation >25' To 30', Add	70.55	
			For Elevated Installation >30' To 35', Add	80.63	
			For Elevated Installation >35' To 40', Add	100.79	
			For Elevated Installation >40', Add	110.86	
			For Work In Restricted Working Space, Add	60.47	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	60.47	
26 05 33 13-0972			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fittings (26 05 33 13-0848)		
26 05 33 13-0973	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting.....	102.87	18.26
			For Elevated Installation >10' To 15', Add	3.65	
			For Elevated Installation >15' To 20', Add	7.30	
			For Elevated Installation >20' To 25', Add	9.13	
			For Elevated Installation >25' To 30', Add	12.78	
			For Elevated Installation >30' To 35', Add	14.61	
			For Elevated Installation >35' To 40', Add	18.26	
			For Elevated Installation >40', Add	20.09	
			For Work In Restricted Working Space, Add	10.96	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96	
26 05 33 13-0974	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting.....	126.66	24.10
			For Elevated Installation >10' To 15', Add	4.82	
			For Elevated Installation >15' To 20', Add	9.64	
			For Elevated Installation >20' To 25', Add	12.05	
			For Elevated Installation >25' To 30', Add	16.87	
			For Elevated Installation >30' To 35', Add	19.28	
			For Elevated Installation >35' To 40', Add	24.11	
			For Elevated Installation >40', Add	26.52	
			For Work In Restricted Working Space, Add	14.46	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.46	
26 05 33 13-0975	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting.....	174.48	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.65	
26 05 33 13-0976	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealtight Fitting.....	281.44	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	19.28	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0977	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealight Fitting.....	303.65	36.52
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
			For Work In Restricted Working Space, Add	21.91	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.91	
26 05 33 13-0978	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealight Fitting.....	395.35	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-0979	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealight Fitting.....	1,022.40	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.24	
26 05 33 13-0980	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealight Fitting.....	1,241.86	68.65
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.93	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.53	
			For Work In Restricted Working Space, Add	41.20	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.20	
26 05 33 13-0981	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Sealight Fitting.....	1,693.48	100.79
			For Elevated Installation >10' To 15', Add	20.16	
			For Elevated Installation >15' To 20', Add	40.31	
			For Elevated Installation >20' To 25', Add	50.39	
			For Elevated Installation >25' To 30', Add	70.55	
			For Elevated Installation >30' To 35', Add	80.63	
			For Elevated Installation >35' To 40', Add	100.79	
			For Elevated Installation >40', Add	110.86	
			For Work In Restricted Working Space, Add	60.47	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	60.47	
26 05 33 13-0982			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealight Fittings (26 05 33 13-0848)		
26 05 33 13-0983	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealight Fitting	93.36	18.26
			For Elevated Installation >10' To 15', Add	3.65	
			For Elevated Installation >15' To 20', Add	7.30	
			For Elevated Installation >20' To 25', Add	9.13	
			For Elevated Installation >25' To 30', Add	12.78	
			For Elevated Installation >30' To 35', Add	14.61	
			For Elevated Installation >35' To 40', Add	18.26	
			For Elevated Installation >40', Add	20.09	
			For Work In Restricted Working Space, Add	10.96	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96	
26 05 33 13-0984	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealight Fitting	112.23	24.10
			For Elevated Installation >10' To 15', Add	4.82	
			For Elevated Installation >15' To 20', Add	9.64	
			For Elevated Installation >20' To 25', Add	12.05	
			For Elevated Installation >25' To 30', Add	16.87	
			For Elevated Installation >30' To 35', Add	19.28	
			For Elevated Installation >35' To 40', Add	24.11	
			For Elevated Installation >40', Add	26.52	
			For Work In Restricted Working Space, Add	14.46	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.46	
26 05 33 13-0985	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealight Fitting	132.29	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.65	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0986 EA 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	186.51 6.43 12.85 16.07 22.49 25.71 32.14 35.35 19.28 19.28	32.14
26 05 33 13-0987 EA 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	217.67 7.30 14.61 18.26 25.56 29.22 36.52 40.17 21.91 21.91	36.52
26 05 33 13-0988 EA 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	333.22 8.03 16.07 20.09 28.12 32.14 40.17 44.19 24.10 24.10	40.17
26 05 33 13-0989 EA 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	902.75 10.08 20.16 25.20 35.28 40.32 50.40 55.43 30.24 30.24	50.40
26 05 33 13-0990 EA 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,018.39 13.73 27.46 34.33 48.06 54.93 68.66 75.53 41.20 41.20	68.65
26 05 33 13-0991 EA 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,303.01 20.16 40.31 50.39 70.55 80.63 100.79 110.86 60.47 60.47	100.79
26 05 33 13-0992 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fittings (26 05 33 13-0948)		
26 05 33 13-0993 EA 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	156.97 3.65 7.30 9.13 12.78 14.61 18.26 20.09 10.96 10.96	18.26
26 05 33 13-0994 EA 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	235.93 4.82 9.64 12.05 16.87 19.28 24.11 26.52 14.46 14.46	24.10



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-0995	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting.....	296.11	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.65	
26 05 33 13-0996	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting.....	341.82	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	19.28	
26 05 33 13-0997	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting.....	388.21	36.52
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
			For Work In Restricted Working Space, Add	21.91	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.91	
26 05 33 13-0998	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting.....	509.39	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-0999	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting.....	1,588.34	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.24	
26 05 33 13-1000	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting.....	1,856.47	68.65
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.93	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.53	
			For Work In Restricted Working Space, Add	41.20	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.20	
26 05 33 13-1001	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 45 Degree Grounded Sealtight Fitting.....	2,285.70	100.79
			For Elevated Installation >10' To 15', Add	20.16	
			For Elevated Installation >15' To 20', Add	40.31	
			For Elevated Installation >20' To 25', Add	50.39	
			For Elevated Installation >25' To 30', Add	70.55	
			For Elevated Installation >30' To 35', Add	80.63	
			For Elevated Installation >35' To 40', Add	100.79	
			For Elevated Installation >40', Add	110.86	
			For Work In Restricted Working Space, Add	60.47	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	60.47	

26 05 33 13-1002 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fittings (26 05 33 13-0848)

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1003	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting.....	173.85	18.26
		For Elevated Installation >10' To 15', Add	3.65	
		For Elevated Installation >15' To 20', Add	7.30	
		For Elevated Installation >20' To 25', Add	9.13	
		For Elevated Installation >25' To 30', Add	12.78	
		For Elevated Installation >30' To 35', Add	14.61	
		For Elevated Installation >35' To 40', Add	18.26	
		For Elevated Installation >40', Add	20.09	
		For Work In Restricted Working Space, Add	10.96	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96	
26 05 33 13-1004	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting.....	251.87	24.10
		For Elevated Installation >10' To 15', Add	4.82	
		For Elevated Installation >15' To 20', Add	9.64	
		For Elevated Installation >20' To 25', Add	12.05	
		For Elevated Installation >25' To 30', Add	16.87	
		For Elevated Installation >30' To 35', Add	19.28	
		For Elevated Installation >35' To 40', Add	24.11	
		For Elevated Installation >40', Add	26.52	
		For Work In Restricted Working Space, Add	14.46	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.46	
26 05 33 13-1005	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting.....	299.14	27.76
		For Elevated Installation >10' To 15', Add	5.55	
		For Elevated Installation >15' To 20', Add	11.10	
		For Elevated Installation >20' To 25', Add	13.88	
		For Elevated Installation >25' To 30', Add	19.43	
		For Elevated Installation >30' To 35', Add	22.20	
		For Elevated Installation >35' To 40', Add	27.76	
		For Elevated Installation >40', Add	30.53	
		For Work In Restricted Working Space, Add	16.65	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.65	
26 05 33 13-1006	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting.....	346.82	32.14
		For Elevated Installation >10' To 15', Add	6.43	
		For Elevated Installation >15' To 20', Add	12.85	
		For Elevated Installation >20' To 25', Add	16.07	
		For Elevated Installation >25' To 30', Add	22.49	
		For Elevated Installation >30' To 35', Add	25.71	
		For Elevated Installation >35' To 40', Add	32.14	
		For Elevated Installation >40', Add	35.35	
		For Work In Restricted Working Space, Add	19.28	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	19.28	
26 05 33 13-1007	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting.....	401.92	36.52
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.22	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	
		For Work In Restricted Working Space, Add	21.91	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.91	
26 05 33 13-1008	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting.....	629.86	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-1009	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting.....	1,770.11	50.40
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.28	
		For Elevated Installation >30' To 35', Add	40.32	
		For Elevated Installation >35' To 40', Add	50.40	
		For Elevated Installation >40', Add	55.43	
		For Work In Restricted Working Space, Add	30.24	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.24	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1010	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting.....	2,491.09	68.65
			For Elevated Installation >10' To 15', Add	13.73	
			For Elevated Installation >15' To 20', Add	27.46	
			For Elevated Installation >20' To 25', Add	34.33	
			For Elevated Installation >25' To 30', Add	48.06	
			For Elevated Installation >30' To 35', Add	54.93	
			For Elevated Installation >35' To 40', Add	68.66	
			For Elevated Installation >40', Add	75.53	
			For Work In Restricted Working Space, Add	41.20	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.20	
26 05 33 13-1011	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 90 Degree Grounded Sealtight Fitting.....	2,606.96	100.79
			For Elevated Installation >10' To 15', Add	20.16	
			For Elevated Installation >15' To 20', Add	40.31	
			For Elevated Installation >20' To 25', Add	50.39	
			For Elevated Installation >25' To 30', Add	70.55	
			For Elevated Installation >30' To 35', Add	80.63	
			For Elevated Installation >35' To 40', Add	100.79	
			For Elevated Installation >40', Add	110.86	
			For Work In Restricted Working Space, Add	60.47	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	60.47	
26 05 33 13-1012			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fittings (26 05 33 13-0848)		
26 05 33 13-1013	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting.....	138.36	18.26
			For Elevated Installation >10' To 15', Add	3.65	
			For Elevated Installation >15' To 20', Add	7.30	
			For Elevated Installation >20' To 25', Add	9.13	
			For Elevated Installation >25' To 30', Add	12.78	
			For Elevated Installation >30' To 35', Add	14.61	
			For Elevated Installation >35' To 40', Add	18.26	
			For Elevated Installation >40', Add	20.09	
			For Work In Restricted Working Space, Add	10.96	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96	
26 05 33 13-1014	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting.....	174.79	24.10
			For Elevated Installation >10' To 15', Add	4.82	
			For Elevated Installation >15' To 20', Add	9.64	
			For Elevated Installation >20' To 25', Add	12.05	
			For Elevated Installation >25' To 30', Add	16.87	
			For Elevated Installation >30' To 35', Add	19.28	
			For Elevated Installation >35' To 40', Add	24.11	
			For Elevated Installation >40', Add	26.52	
			For Work In Restricted Working Space, Add	14.46	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.46	
26 05 33 13-1015	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting.....	209.19	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.65	
26 05 33 13-1016	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting.....	232.07	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	19.28	
26 05 33 13-1017	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting.....	311.19	36.52
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
			For Work In Restricted Working Space, Add	21.91	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.91	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR			TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION			UNIT COST	UNIT COST
26 05 33 13-1018	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting.....	437.58	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-1019	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting.....	1,437.79	50.40
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.28	
		For Elevated Installation >30' To 35', Add	40.32	
		For Elevated Installation >35' To 40', Add	50.40	
		For Elevated Installation >40', Add	55.43	
		For Work In Restricted Working Space, Add	30.24	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.24	
26 05 33 13-1020	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting.....	1,621.06	68.65
		For Elevated Installation >10' To 15', Add	13.73	
		For Elevated Installation >15' To 20', Add	27.46	
		For Elevated Installation >20' To 25', Add	34.33	
		For Elevated Installation >25' To 30', Add	48.06	
		For Elevated Installation >30' To 35', Add	54.93	
		For Elevated Installation >35' To 40', Add	68.66	
		For Elevated Installation >40', Add	75.53	
		For Work In Restricted Working Space, Add	41.20	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.20	
26 05 33 13-1021	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Straight Grounded Sealtight Fitting.....	1,930.25	100.79
		For Elevated Installation >10' To 15', Add	20.16	
		For Elevated Installation >15' To 20', Add	40.31	
		For Elevated Installation >20' To 25', Add	50.39	
		For Elevated Installation >25' To 30', Add	70.55	
		For Elevated Installation >30' To 35', Add	80.63	
		For Elevated Installation >35' To 40', Add	100.79	
		For Elevated Installation >40', Add	110.86	
		For Work In Restricted Working Space, Add	60.47	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	60.47	
26 05 33 13-1022		Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover (26 05 33 13-0848)		
		Note: Suitable for use in hazardous locations. Class I, Div 2.		
26 05 33 13-1023	EA	1/2" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover.....	128.95	35.06
		For Elevated Installation >10' To 15', Add	7.01	
		For Elevated Installation >15' To 20', Add	14.02	
		For Elevated Installation >20' To 25', Add	17.53	
		For Elevated Installation >25' To 30', Add	24.54	
		For Elevated Installation >30' To 35', Add	28.05	
		For Elevated Installation >35' To 40', Add	35.06	
		For Elevated Installation >40', Add	38.57	
		For Work In Restricted Working Space, Add	21.04	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.04	
26 05 33 13-1024	EA	3/4" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover.....	145.57	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-1025	EA	1" Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover.....	179.31	46.02
		For Elevated Installation >10' To 15', Add	9.20	
		For Elevated Installation >15' To 20', Add	18.41	
		For Elevated Installation >20' To 25', Add	23.01	
		For Elevated Installation >25' To 30', Add	32.21	
		For Elevated Installation >30' To 35', Add	36.81	
		For Elevated Installation >35' To 40', Add	46.02	
		For Elevated Installation >40', Add	50.62	
		For Work In Restricted Working Space, Add	27.61	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.61	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1026	EA	1-1/4"	Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	233.35 10.66 21.33 26.66 37.32 42.66 53.32 58.65 31.99 31.99	53.31
26 05 33 13-1027	EA	1-1/2"	Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	271.58 11.69 23.37 29.22 40.90 46.74 58.43 64.27 35.06 35.06	58.43
26 05 33 13-1028	EA	2"	Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	368.35 14.02 28.05 35.06 49.08 56.10 70.12 77.13 42.07 42.07	70.12
26 05 33 13-1029	EA	2-1/2"	Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	615.83 19.72 39.44 49.30 69.02 78.88 98.61 108.47 59.16 59.16	98.61
26 05 33 13-1030	EA	3"	Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	789.54 26.30 52.59 65.74 92.03 105.18 131.48 144.62 78.89 78.89	131.47
26 05 33 13-1031	EA	3-1/2"	Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,093.76 32.87 65.73 82.17 115.03 131.47 164.34 180.77 98.60 98.60	164.34
26 05 33 13-1032	EA	4"	Type C, LB, LR, LL, Two Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,257.87 40.03 80.05 100.07 140.09 160.10 200.13 220.14 120.08 120.08	200.13
26 05 33 13-1033			Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover (26 05 33 13-0848) Note: Suitable for use in hazardous locations. Class I, Div 2.		

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1034	EA	1/2" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover	.....	168.51	46.02
		For Elevated Installation >10' To 15', Add		9.20	
		For Elevated Installation >15' To 20', Add		18.40	
		For Elevated Installation >20' To 25', Add		23.01	
		For Elevated Installation >25' To 30', Add		32.21	
		For Elevated Installation >30' To 35', Add		36.81	
		For Elevated Installation >35' To 40', Add		46.01	
		For Elevated Installation >40', Add		50.61	
		For Work In Restricted Working Space, Add		27.61	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		27.61	
26 05 33 13-1035	EA	3/4" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover	.....	191.82	51.13
		For Elevated Installation >10' To 15', Add		10.23	
		For Elevated Installation >15' To 20', Add		20.45	
		For Elevated Installation >20' To 25', Add		25.57	
		For Elevated Installation >25' To 30', Add		35.79	
		For Elevated Installation >30' To 35', Add		40.90	
		For Elevated Installation >35' To 40', Add		51.13	
		For Elevated Installation >40', Add		56.24	
		For Work In Restricted Working Space, Add		30.68	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		30.68	
26 05 33 13-1036	EA	1" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover	.....	233.12	56.24
		For Elevated Installation >10' To 15', Add		11.25	
		For Elevated Installation >15' To 20', Add		22.50	
		For Elevated Installation >20' To 25', Add		28.12	
		For Elevated Installation >25' To 30', Add		39.37	
		For Elevated Installation >30' To 35', Add		44.99	
		For Elevated Installation >35' To 40', Add		56.24	
		For Elevated Installation >40', Add		61.86	
		For Work In Restricted Working Space, Add		33.74	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		33.74	
26 05 33 13-1037	EA	1-1/4" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover	.....	311.33	64.27
		For Elevated Installation >10' To 15', Add		12.85	
		For Elevated Installation >15' To 20', Add		25.71	
		For Elevated Installation >20' To 25', Add		32.14	
		For Elevated Installation >25' To 30', Add		44.99	
		For Elevated Installation >30' To 35', Add		51.42	
		For Elevated Installation >35' To 40', Add		64.27	
		For Elevated Installation >40', Add		70.70	
		For Work In Restricted Working Space, Add		38.56	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		38.56	
26 05 33 13-1038	EA	1-1/2" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover	.....	366.82	70.12
		For Elevated Installation >10' To 15', Add		14.02	
		For Elevated Installation >15' To 20', Add		28.05	
		For Elevated Installation >20' To 25', Add		35.06	
		For Elevated Installation >25' To 30', Add		49.08	
		For Elevated Installation >30' To 35', Add		56.10	
		For Elevated Installation >35' To 40', Add		70.12	
		For Elevated Installation >40', Add		77.13	
		For Work In Restricted Working Space, Add		42.07	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		42.07	
26 05 33 13-1039	EA	2" Type X, Four Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover	.....	497.83	86.19
		For Elevated Installation >10' To 15', Add		17.24	
		For Elevated Installation >15' To 20', Add		34.47	
		For Elevated Installation >20' To 25', Add		43.09	
		For Elevated Installation >25' To 30', Add		60.33	
		For Elevated Installation >30' To 35', Add		68.95	
		For Elevated Installation >35' To 40', Add		86.19	
		For Elevated Installation >40', Add		94.80	
		For Work In Restricted Working Space, Add		51.71	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		51.71	
26 05 33 13-1040		Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover	(26 05 33 13-0848)		
		Note: Suitable for use in hazardous locations. Class I, Div 2.			
26 05 33 13-1041	EA	1/2" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover	.....	148.25	40.17
		For Elevated Installation >10' To 15', Add		8.04	
		For Elevated Installation >15' To 20', Add		16.07	
		For Elevated Installation >20' To 25', Add		20.09	
		For Elevated Installation >25' To 30', Add		28.12	
		For Elevated Installation >30' To 35', Add		32.14	
		For Elevated Installation >35' To 40', Add		40.18	
		For Elevated Installation >40', Add		44.19	
		For Work In Restricted Working Space, Add		24.11	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		24.11	
26 05 33 13-1042	EA	3/4" Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover	.....	169.32	46.75
		For Elevated Installation >10' To 15', Add		9.35	
		For Elevated Installation >15' To 20', Add		18.70	
		For Elevated Installation >20' To 25', Add		23.37	
		For Elevated Installation >25' To 30', Add		32.72	
		For Elevated Installation >30' To 35', Add		37.40	
		For Elevated Installation >35' To 40', Add		46.75	
		For Elevated Installation >40', Add		51.42	
		For Work In Restricted Working Space, Add		28.05	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		28.05	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1043	EA	1"	Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover..... For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	203.86 10.23 20.45 25.57 35.79 40.90 51.13 56.24 30.68 30.68	51.13
26 05 33 13-1044	EA	1-1/4"	Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover..... For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	259.89 11.69 23.37 29.22 40.90 46.74 58.43 64.27 35.06 35.06	58.43
26 05 33 13-1045	EA	1-1/2"	Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover..... For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	307.17 12.86 25.71 32.14 44.99 51.42 64.28 70.70 38.57 38.57	64.27
26 05 33 13-1046	EA	2"	Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover..... For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	409.84 15.05 30.09 37.62 52.66 60.18 75.23 82.75 45.14 45.14	75.23
26 05 33 13-1047	EA	2-1/2"	Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover..... For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	657.26 21.91 43.82 54.78 76.69 87.65 109.56 120.52 65.74 65.74	109.55
26 05 33 13-1048	EA	3"	Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover..... For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	869.51 28.48 56.97 71.21 99.69 113.94 142.42 156.66 85.45 85.45	142.43
26 05 33 13-1049	EA	3-1/2"	Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover..... For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,190.94 35.06 70.12 87.65 122.70 140.23 175.29 192.82 105.17 105.17	175.29
26 05 33 13-1050	EA	4"	Type T Or TB, Three Hub, Polyvinyl Chloride (PVC) Coated, Urethane Lined, Iron Conduit Bodies With Cover..... For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,333.86 42.22 84.44 105.55 147.76 168.87 211.09 232.20 126.65 126.65	211.08

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-1051	Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined (26 05 33 13-0848)			
26 05 33 13-1052	EA 1/2" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined.....	29.62	4.38	
	For Elevated Installation >10' To 15', Add	0.88		
	For Elevated Installation >15' To 20', Add	1.75		
	For Elevated Installation >20' To 25', Add	2.19		
	For Elevated Installation >25' To 30', Add	3.07		
	For Elevated Installation >30' To 35', Add	3.50		
	For Elevated Installation >35' To 40', Add	4.38		
	For Elevated Installation >40', Add	4.82		
	For Work In Restricted Working Space, Add	2.63		
26 05 33 13-1053	EA 3/4" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined.....	33.28	5.11	
	For Elevated Installation >10' To 15', Add	1.02		
	For Elevated Installation >15' To 20', Add	2.05		
	For Elevated Installation >20' To 25', Add	2.56		
	For Elevated Installation >25' To 30', Add	3.58		
	For Elevated Installation >30' To 35', Add	4.09		
	For Elevated Installation >35' To 40', Add	5.12		
	For Elevated Installation >40', Add	5.63		
	For Work In Restricted Working Space, Add	3.07		
26 05 33 13-1054	EA 1" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined	43.37	6.58	
	For Elevated Installation >10' To 15', Add	1.31		
	For Elevated Installation >15' To 20', Add	2.63		
	For Elevated Installation >20' To 25', Add	3.29		
	For Elevated Installation >25' To 30', Add	4.60		
	For Elevated Installation >30' To 35', Add	5.26		
	For Elevated Installation >35' To 40', Add	6.57		
	For Elevated Installation >40', Add	7.23		
	For Work In Restricted Working Space, Add	3.94		
26 05 33 13-1055	EA 1-1/4" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined	55.71	8.03	
	For Elevated Installation >10' To 15', Add	1.61		
	For Elevated Installation >15' To 20', Add	3.21		
	For Elevated Installation >20' To 25', Add	4.02		
	For Elevated Installation >25' To 30', Add	5.62		
	For Elevated Installation >30' To 35', Add	6.43		
	For Elevated Installation >35' To 40', Add	8.04		
	For Elevated Installation >40', Add	8.84		
	For Work In Restricted Working Space, Add	4.82		
26 05 33 13-1056	EA 1-1/2" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined	62.46	9.49	
	For Elevated Installation >10' To 15', Add	1.90		
	For Elevated Installation >15' To 20', Add	3.80		
	For Elevated Installation >20' To 25', Add	4.75		
	For Elevated Installation >25' To 30', Add	6.65		
	For Elevated Installation >30' To 35', Add	7.60		
	For Elevated Installation >35' To 40', Add	9.50		
	For Elevated Installation >40', Add	10.44		
	For Work In Restricted Working Space, Add	5.70		
26 05 33 13-1057	EA 2" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined	77.17	10.96	
	For Elevated Installation >10' To 15', Add	2.19		
	For Elevated Installation >15' To 20', Add	4.38		
	For Elevated Installation >20' To 25', Add	5.48		
	For Elevated Installation >25' To 30', Add	7.67		
	For Elevated Installation >30' To 35', Add	8.76		
	For Elevated Installation >35' To 40', Add	10.96		
	For Elevated Installation >40', Add	12.05		
	For Work In Restricted Working Space, Add	6.57		
26 05 33 13-1058	EA 2-1/2" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined	99.55	12.42	
	For Elevated Installation >10' To 15', Add	2.48		
	For Elevated Installation >15' To 20', Add	4.97		
	For Elevated Installation >20' To 25', Add	6.21		
	For Elevated Installation >25' To 30', Add	8.69		
	For Elevated Installation >30' To 35', Add	9.93		
	For Elevated Installation >35' To 40', Add	12.42		
	For Elevated Installation >40', Add	13.66		
	For Work In Restricted Working Space, Add	7.45		
26 05 33 13-1059	EA 3" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined	109.78	17.53	
	For Elevated Installation >10' To 15', Add	3.51		
	For Elevated Installation >15' To 20', Add	7.01		
	For Elevated Installation >20' To 25', Add	8.77		
	For Elevated Installation >25' To 30', Add	12.27		
	For Elevated Installation >30' To 35', Add	14.02		
	For Elevated Installation >35' To 40', Add	17.53		
	For Elevated Installation >40', Add	19.28		
	For Work In Restricted Working Space, Add	10.52		
26 05 33 13-1060	EA 3-1/2" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined	133.13	19.72	
	For Elevated Installation >10' To 15', Add	3.94		
	For Elevated Installation >15' To 20', Add	7.89		
	For Elevated Installation >20' To 25', Add	9.86		
	For Elevated Installation >25' To 30', Add	13.80		
	For Elevated Installation >30' To 35', Add	15.78		
	For Elevated Installation >35' To 40', Add	19.72		
	For Elevated Installation >40', Add	21.69		
	For Work In Restricted Working Space, Add	11.83		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1061	EA		4" Replacement Iron Conduit Body Covers, Polyvinyl Chloride (PVC) Coated, Urethane Lined	143.35	24.83
			For Elevated Installation >10' To 15', Add	4.97	
			For Elevated Installation >15' To 20', Add	9.93	
			For Elevated Installation >20' To 25', Add	12.42	
			For Elevated Installation >25' To 30', Add	17.38	
			For Elevated Installation >30' To 35', Add	19.86	
			For Elevated Installation >35' To 40', Add	24.83	
			For Elevated Installation >40', Add	27.31	
			For Work In Restricted Working Space, Add	14.90	
26 05 33 13-1062			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Bodies (26 05 33 13-0848)		
26 05 33 13-1063	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body.....	144.77	35.06
			For Elevated Installation >10' To 15', Add	7.01	
			For Elevated Installation >15' To 20', Add	14.02	
			For Elevated Installation >20' To 25', Add	17.53	
			For Elevated Installation >25' To 30', Add	24.54	
			For Elevated Installation >30' To 35', Add	28.05	
			For Elevated Installation >35' To 40', Add	35.06	
			For Elevated Installation >40', Add	38.57	
			For Work In Restricted Working Space, Add	21.04	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.04	
26 05 33 13-1064	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body.....	160.61	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-1065	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body.....	187.39	46.02
			For Elevated Installation >10' To 15', Add	9.20	
			For Elevated Installation >15' To 20', Add	18.41	
			For Elevated Installation >20' To 25', Add	23.01	
			For Elevated Installation >25' To 30', Add	32.21	
			For Elevated Installation >30' To 35', Add	36.81	
			For Elevated Installation >35' To 40', Add	46.02	
			For Elevated Installation >40', Add	50.62	
			For Work In Restricted Working Space, Add	27.61	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.61	
26 05 33 13-1066	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body	222.14	53.31
			For Elevated Installation >10' To 15', Add	10.66	
			For Elevated Installation >15' To 20', Add	21.33	
			For Elevated Installation >20' To 25', Add	26.66	
			For Elevated Installation >25' To 30', Add	37.32	
			For Elevated Installation >30' To 35', Add	42.66	
			For Elevated Installation >35' To 40', Add	53.32	
			For Elevated Installation >40', Add	58.65	
			For Work In Restricted Working Space, Add	31.99	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	31.99	
26 05 33 13-1067	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body	274.74	58.43
			For Elevated Installation >10' To 15', Add	11.69	
			For Elevated Installation >15' To 20', Add	23.37	
			For Elevated Installation >20' To 25', Add	29.22	
			For Elevated Installation >25' To 30', Add	40.90	
			For Elevated Installation >30' To 35', Add	46.74	
			For Elevated Installation >35' To 40', Add	58.43	
			For Elevated Installation >40', Add	64.27	
			For Work In Restricted Working Space, Add	35.06	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	35.06	
26 05 33 13-1068	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body.....	332.81	70.12
			For Elevated Installation >10' To 15', Add	14.02	
			For Elevated Installation >15' To 20', Add	28.05	
			For Elevated Installation >20' To 25', Add	35.06	
			For Elevated Installation >25' To 30', Add	49.08	
			For Elevated Installation >30' To 35', Add	56.10	
			For Elevated Installation >35' To 40', Add	70.12	
			For Elevated Installation >40', Add	77.13	
			For Work In Restricted Working Space, Add	42.07	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	42.07	
26 05 33 13-1069	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body	481.30	98.61
			For Elevated Installation >10' To 15', Add	19.72	
			For Elevated Installation >15' To 20', Add	39.44	
			For Elevated Installation >20' To 25', Add	49.30	
			For Elevated Installation >25' To 30', Add	69.02	
			For Elevated Installation >30' To 35', Add	78.88	
			For Elevated Installation >35' To 40', Add	98.60	
			For Elevated Installation >40', Add	108.46	
			For Work In Restricted Working Space, Add	59.16	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	59.16	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1070	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body	618.26	131.47
		For Elevated Installation >10' To 15', Add	26.29	
		For Elevated Installation >15' To 20', Add	52.59	
		For Elevated Installation >20' To 25', Add	65.74	
		For Elevated Installation >25' To 30', Add	92.03	
		For Elevated Installation >30' To 35', Add	105.18	
		For Elevated Installation >35' To 40', Add	131.47	
		For Elevated Installation >40', Add	144.62	
		For Work In Restricted Working Space, Add	78.88	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	78.88	
26 05 33 13-1071	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body	1,215.05	164.34
		For Elevated Installation >10' To 15', Add	32.87	
		For Elevated Installation >15' To 20', Add	65.73	
		For Elevated Installation >20' To 25', Add	82.17	
		For Elevated Installation >25' To 30', Add	115.03	
		For Elevated Installation >30' To 35', Add	131.47	
		For Elevated Installation >35' To 40', Add	164.34	
		For Elevated Installation >40', Add	180.77	
		For Work In Restricted Working Space, Add	98.60	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	98.60	
26 05 33 13-1072	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYS Sealing Conduit Body	1,770.42	200.13
		For Elevated Installation >10' To 15', Add	40.03	
		For Elevated Installation >15' To 20', Add	80.05	
		For Elevated Installation >20' To 25', Add	100.07	
		For Elevated Installation >25' To 30', Add	140.09	
		For Elevated Installation >30' To 35', Add	160.10	
		For Elevated Installation >35' To 40', Add	200.13	
		For Elevated Installation >40', Add	220.14	
		For Work In Restricted Working Space, Add	120.08	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	120.08	
26 05 33 13-1073 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Bodies (26 05 33 13-0848)				
26 05 33 13-1074	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body	241.92	35.06
		For Elevated Installation >10' To 15', Add	7.01	
		For Elevated Installation >15' To 20', Add	14.02	
		For Elevated Installation >20' To 25', Add	17.53	
		For Elevated Installation >25' To 30', Add	24.54	
		For Elevated Installation >30' To 35', Add	28.05	
		For Elevated Installation >35' To 40', Add	35.06	
		For Elevated Installation >40', Add	38.57	
		For Work In Restricted Working Space, Add	21.04	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.04	
26 05 33 13-1075	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body	261.07	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-1076	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body	298.16	46.02
		For Elevated Installation >10' To 15', Add	9.20	
		For Elevated Installation >15' To 20', Add	18.41	
		For Elevated Installation >20' To 25', Add	23.01	
		For Elevated Installation >25' To 30', Add	32.21	
		For Elevated Installation >30' To 35', Add	36.81	
		For Elevated Installation >35' To 40', Add	46.02	
		For Elevated Installation >40', Add	50.62	
		For Work In Restricted Working Space, Add	27.61	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.61	
26 05 33 13-1077	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body	334.17	53.31
		For Elevated Installation >10' To 15', Add	10.66	
		For Elevated Installation >15' To 20', Add	21.33	
		For Elevated Installation >20' To 25', Add	26.66	
		For Elevated Installation >25' To 30', Add	37.32	
		For Elevated Installation >30' To 35', Add	42.66	
		For Elevated Installation >35' To 40', Add	53.32	
		For Elevated Installation >40', Add	58.65	
		For Work In Restricted Working Space, Add	31.99	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	31.99	
26 05 33 13-1078	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body	403.70	58.43
		For Elevated Installation >10' To 15', Add	11.69	
		For Elevated Installation >15' To 20', Add	23.37	
		For Elevated Installation >20' To 25', Add	29.22	
		For Elevated Installation >25' To 30', Add	40.90	
		For Elevated Installation >30' To 35', Add	46.74	
		For Elevated Installation >35' To 40', Add	58.43	
		For Elevated Installation >40', Add	64.27	
		For Work In Restricted Working Space, Add	35.06	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	35.06	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1079	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body 455.49		70.12
			For Elevated Installation >10' To 15', Add	14.02	
			For Elevated Installation >15' To 20', Add	28.05	
			For Elevated Installation >20' To 25', Add	35.06	
			For Elevated Installation >25' To 30', Add	49.08	
			For Elevated Installation >30' To 35', Add	56.10	
			For Elevated Installation >35' To 40', Add	70.12	
			For Elevated Installation >40', Add	77.13	
			For Work In Restricted Working Space, Add	42.07	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	42.07	
26 05 33 13-1080	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body 640.80		98.61
			For Elevated Installation >10' To 15', Add	19.72	
			For Elevated Installation >15' To 20', Add	39.44	
			For Elevated Installation >20' To 25', Add	49.30	
			For Elevated Installation >25' To 30', Add	69.02	
			For Elevated Installation >30' To 35', Add	78.88	
			For Elevated Installation >35' To 40', Add	98.60	
			For Elevated Installation >40', Add	108.46	
			For Work In Restricted Working Space, Add	59.16	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	59.16	
26 05 33 13-1081	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body 891.42		131.47
			For Elevated Installation >10' To 15', Add	26.29	
			For Elevated Installation >15' To 20', Add	52.59	
			For Elevated Installation >20' To 25', Add	65.74	
			For Elevated Installation >25' To 30', Add	92.03	
			For Elevated Installation >30' To 35', Add	105.18	
			For Elevated Installation >35' To 40', Add	131.47	
			For Elevated Installation >40', Add	144.62	
			For Work In Restricted Working Space, Add	78.88	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	78.88	
26 05 33 13-1082	EA		3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body 1,294.38		164.34
			For Elevated Installation >10' To 15', Add	32.87	
			For Elevated Installation >15' To 20', Add	65.73	
			For Elevated Installation >20' To 25', Add	82.17	
			For Elevated Installation >25' To 30', Add	115.03	
			For Elevated Installation >30' To 35', Add	131.47	
			For Elevated Installation >35' To 40', Add	164.34	
			For Elevated Installation >40', Add	180.77	
			For Work In Restricted Working Space, Add	98.60	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	98.60	
26 05 33 13-1083	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EYD Sealing Conduit Body 1,874.22		200.13
			For Elevated Installation >10' To 15', Add	40.03	
			For Elevated Installation >15' To 20', Add	80.05	
			For Elevated Installation >20' To 25', Add	100.07	
			For Elevated Installation >25' To 30', Add	140.09	
			For Elevated Installation >30' To 35', Add	160.10	
			For Elevated Installation >35' To 40', Add	200.13	
			For Elevated Installation >40', Add	220.14	
			For Work In Restricted Working Space, Add	120.08	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	120.08	
26 05 33 13-1084			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Bodies (26 05 33 13-0848)		
26 05 33 13-1085	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body 195.15		35.06
			For Elevated Installation >10' To 15', Add	7.01	
			For Elevated Installation >15' To 20', Add	14.02	
			For Elevated Installation >20' To 25', Add	17.53	
			For Elevated Installation >25' To 30', Add	24.54	
			For Elevated Installation >30' To 35', Add	28.05	
			For Elevated Installation >35' To 40', Add	35.06	
			For Elevated Installation >40', Add	38.57	
			For Work In Restricted Working Space, Add	21.04	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.04	
26 05 33 13-1086	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body 208.70		40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-1087	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body 239.74		46.02
			For Elevated Installation >10' To 15', Add	9.20	
			For Elevated Installation >15' To 20', Add	18.41	
			For Elevated Installation >20' To 25', Add	23.01	
			For Elevated Installation >25' To 30', Add	32.21	
			For Elevated Installation >30' To 35', Add	36.81	
			For Elevated Installation >35' To 40', Add	46.02	
			For Elevated Installation >40', Add	50.62	
			For Work In Restricted Working Space, Add	27.61	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.61	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-1088	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body	267.91	53.31
		For Elevated Installation >10' To 15', Add	10.66	
		For Elevated Installation >15' To 20', Add	21.33	
		For Elevated Installation >20' To 25', Add	26.66	
		For Elevated Installation >25' To 30', Add	37.32	
		For Elevated Installation >30' To 35', Add	42.66	
		For Elevated Installation >35' To 40', Add	53.32	
		For Elevated Installation >40', Add	58.65	
		For Work In Restricted Working Space, Add	31.99	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	31.99	
26 05 33 13-1089	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body	365.13	58.43
		For Elevated Installation >10' To 15', Add	11.69	
		For Elevated Installation >15' To 20', Add	23.37	
		For Elevated Installation >20' To 25', Add	29.22	
		For Elevated Installation >25' To 30', Add	40.90	
		For Elevated Installation >30' To 35', Add	46.74	
		For Elevated Installation >35' To 40', Add	58.43	
		For Elevated Installation >40', Add	64.27	
		For Work In Restricted Working Space, Add	35.06	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	35.06	
26 05 33 13-1090	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body	457.82	70.12
		For Elevated Installation >10' To 15', Add	14.02	
		For Elevated Installation >15' To 20', Add	28.05	
		For Elevated Installation >20' To 25', Add	35.06	
		For Elevated Installation >25' To 30', Add	49.08	
		For Elevated Installation >30' To 35', Add	56.10	
		For Elevated Installation >35' To 40', Add	70.12	
		For Elevated Installation >40', Add	77.13	
		For Work In Restricted Working Space, Add	42.07	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	42.07	
26 05 33 13-1091	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body	708.63	98.61
		For Elevated Installation >10' To 15', Add	19.72	
		For Elevated Installation >15' To 20', Add	39.44	
		For Elevated Installation >20' To 25', Add	49.30	
		For Elevated Installation >25' To 30', Add	69.02	
		For Elevated Installation >30' To 35', Add	78.88	
		For Elevated Installation >35' To 40', Add	98.60	
		For Elevated Installation >40', Add	108.46	
		For Work In Restricted Working Space, Add	59.16	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	59.16	
26 05 33 13-1092	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body	1,029.43	131.47
		For Elevated Installation >10' To 15', Add	26.29	
		For Elevated Installation >15' To 20', Add	52.59	
		For Elevated Installation >20' To 25', Add	65.74	
		For Elevated Installation >25' To 30', Add	92.03	
		For Elevated Installation >30' To 35', Add	105.18	
		For Elevated Installation >35' To 40', Add	131.47	
		For Elevated Installation >40', Add	144.62	
		For Work In Restricted Working Space, Add	78.88	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	78.88	
26 05 33 13-1093	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZS Sealing Conduit Body	1,294.38	164.34
		For Elevated Installation >10' To 15', Add	32.87	
		For Elevated Installation >15' To 20', Add	65.73	
		For Elevated Installation >20' To 25', Add	82.17	
		For Elevated Installation >25' To 30', Add	115.03	
		For Elevated Installation >30' To 35', Add	131.47	
		For Elevated Installation >35' To 40', Add	164.34	
		For Elevated Installation >40', Add	180.77	
		For Work In Restricted Working Space, Add	98.60	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	98.60	
26 05 33 13-1094		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Bodies (26 05 33 13-0848)		
26 05 33 13-1095	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body	255.65	35.06
		For Elevated Installation >10' To 15', Add	7.01	
		For Elevated Installation >15' To 20', Add	14.02	
		For Elevated Installation >20' To 25', Add	17.53	
		For Elevated Installation >25' To 30', Add	24.54	
		For Elevated Installation >30' To 35', Add	28.05	
		For Elevated Installation >35' To 40', Add	35.06	
		For Elevated Installation >40', Add	38.57	
		For Work In Restricted Working Space, Add	21.04	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.04	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1096	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body.....	283.97	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-1097	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body.....	351.14	46.02
			For Elevated Installation >10' To 15', Add	9.20	
			For Elevated Installation >15' To 20', Add	18.41	
			For Elevated Installation >20' To 25', Add	23.01	
			For Elevated Installation >25' To 30', Add	32.21	
			For Elevated Installation >30' To 35', Add	36.81	
			For Elevated Installation >35' To 40', Add	46.02	
			For Elevated Installation >40', Add	50.62	
			For Work In Restricted Working Space, Add	27.61	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.61	
26 05 33 13-1098	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body	432.15	53.31
			For Elevated Installation >10' To 15', Add	10.66	
			For Elevated Installation >15' To 20', Add	21.33	
			For Elevated Installation >20' To 25', Add	26.66	
			For Elevated Installation >25' To 30', Add	37.32	
			For Elevated Installation >30' To 35', Add	42.66	
			For Elevated Installation >35' To 40', Add	53.32	
			For Elevated Installation >40', Add	58.65	
			For Work In Restricted Working Space, Add	31.99	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	31.99	
26 05 33 13-1099	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body	597.17	58.43
			For Elevated Installation >10' To 15', Add	11.69	
			For Elevated Installation >15' To 20', Add	23.37	
			For Elevated Installation >20' To 25', Add	29.22	
			For Elevated Installation >25' To 30', Add	40.90	
			For Elevated Installation >30' To 35', Add	46.74	
			For Elevated Installation >35' To 40', Add	58.43	
			For Elevated Installation >40', Add	64.27	
			For Work In Restricted Working Space, Add	35.06	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	35.06	
26 05 33 13-1100	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) EZD Sealing Conduit Body.....	715.72	70.12
			For Elevated Installation >10' To 15', Add	14.02	
			For Elevated Installation >15' To 20', Add	28.05	
			For Elevated Installation >20' To 25', Add	35.06	
			For Elevated Installation >25' To 30', Add	49.08	
			For Elevated Installation >30' To 35', Add	56.10	
			For Elevated Installation >35' To 40', Add	70.12	
			For Elevated Installation >40', Add	77.13	
			For Work In Restricted Working Space, Add	42.07	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	42.07	
26 05 33 13-1101			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Couplings (26 05 33 13-0848)		
26 05 33 13-1102	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling.....	50.82	14.05
			For Elevated Installation >10' To 15', Add	2.81	
			For Elevated Installation >15' To 20', Add	5.62	
			For Elevated Installation >20' To 25', Add	7.02	
			For Elevated Installation >25' To 30', Add	9.83	
			For Elevated Installation >30' To 35', Add	11.24	
			For Elevated Installation >35' To 40', Add	14.05	
			For Elevated Installation >40', Add	15.45	
			For Work In Restricted Working Space, Add	8.43	
26 05 33 13-1103	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling.....	67.02	16.85
			For Elevated Installation >10' To 15', Add	3.37	
			For Elevated Installation >15' To 20', Add	6.74	
			For Elevated Installation >20' To 25', Add	8.43	
			For Elevated Installation >25' To 30', Add	11.80	
			For Elevated Installation >30' To 35', Add	13.48	
			For Elevated Installation >35' To 40', Add	16.86	
			For Elevated Installation >40', Add	18.54	
			For Work In Restricted Working Space, Add	10.11	
26 05 33 13-1104	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling	85.38	22.48
			For Elevated Installation >10' To 15', Add	4.49	
			For Elevated Installation >15' To 20', Add	8.99	
			For Elevated Installation >20' To 25', Add	11.24	
			For Elevated Installation >25' To 30', Add	15.73	
			For Elevated Installation >30' To 35', Add	17.98	
			For Elevated Installation >35' To 40', Add	22.47	
			For Elevated Installation >40', Add	24.72	
			For Work In Restricted Working Space, Add	13.48	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1105 EA 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling	116.88	28.09
For Elevated Installation >10' To 15', Add	5.62	
For Elevated Installation >15' To 20', Add	11.24	
For Elevated Installation >20' To 25', Add	14.05	
For Elevated Installation >25' To 30', Add	19.66	
For Elevated Installation >30' To 35', Add	22.47	
For Elevated Installation >35' To 40', Add	28.09	
For Elevated Installation >40', Add	30.90	
For Work In Restricted Working Space, Add	16.85	
26 05 33 13-1106 EA 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling	152.69	33.71
For Elevated Installation >10' To 15', Add	6.74	
For Elevated Installation >15' To 20', Add	13.48	
For Elevated Installation >20' To 25', Add	16.86	
For Elevated Installation >25' To 30', Add	23.60	
For Elevated Installation >30' To 35', Add	26.97	
For Elevated Installation >35' To 40', Add	33.71	
For Elevated Installation >40', Add	37.08	
For Work In Restricted Working Space, Add	20.23	
26 05 33 13-1107 EA 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling	258.95	39.33
For Elevated Installation >10' To 15', Add	7.87	
For Elevated Installation >15' To 20', Add	15.73	
For Elevated Installation >20' To 25', Add	19.67	
For Elevated Installation >25' To 30', Add	27.53	
For Elevated Installation >30' To 35', Add	31.46	
For Elevated Installation >35' To 40', Add	39.33	
For Elevated Installation >40', Add	43.26	
For Work In Restricted Working Space, Add	23.60	
26 05 33 13-1108 EA 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling	373.75	44.94
For Elevated Installation >10' To 15', Add	8.99	
For Elevated Installation >15' To 20', Add	17.98	
For Elevated Installation >20' To 25', Add	22.47	
For Elevated Installation >25' To 30', Add	31.46	
For Elevated Installation >30' To 35', Add	35.96	
For Elevated Installation >35' To 40', Add	44.95	
For Elevated Installation >40', Add	49.44	
For Work In Restricted Working Space, Add	26.97	
26 05 33 13-1109 EA 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling	465.14	50.57
For Elevated Installation >10' To 15', Add	10.11	
For Elevated Installation >15' To 20', Add	20.23	
For Elevated Installation >20' To 25', Add	25.28	
For Elevated Installation >25' To 30', Add	35.40	
For Elevated Installation >30' To 35', Add	40.45	
For Elevated Installation >35' To 40', Add	50.57	
For Elevated Installation >40', Add	55.62	
For Work In Restricted Working Space, Add	30.34	
26 05 33 13-1110 EA 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling	645.07	59.00
For Elevated Installation >10' To 15', Add	11.80	
For Elevated Installation >15' To 20', Add	23.60	
For Elevated Installation >20' To 25', Add	29.50	
For Elevated Installation >25' To 30', Add	41.30	
For Elevated Installation >30' To 35', Add	47.20	
For Elevated Installation >35' To 40', Add	59.00	
For Elevated Installation >40', Add	64.89	
For Work In Restricted Working Space, Add	35.40	
26 05 33 13-1111 EA 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling	782.34	67.42
For Elevated Installation >10' To 15', Add	13.48	
For Elevated Installation >15' To 20', Add	26.97	
For Elevated Installation >20' To 25', Add	33.71	
For Elevated Installation >25' To 30', Add	47.19	
For Elevated Installation >30' To 35', Add	53.94	
For Elevated Installation >35' To 40', Add	67.42	
For Elevated Installation >40', Add	74.16	
For Work In Restricted Working Space, Add	40.45	
26 05 33 13-1112 EA 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling	1,251.90	106.75
For Elevated Installation >10' To 15', Add	21.35	
For Elevated Installation >15' To 20', Add	42.70	
For Elevated Installation >20' To 25', Add	53.37	
For Elevated Installation >25' To 30', Add	74.72	
For Elevated Installation >30' To 35', Add	85.40	
For Elevated Installation >35' To 40', Add	106.75	
For Elevated Installation >40', Add	117.42	
For Work In Restricted Working Space, Add	64.05	
26 05 33 13-1113 EA 6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Split Coupling	1,714.90	162.94
For Elevated Installation >10' To 15', Add	32.59	
For Elevated Installation >15' To 20', Add	65.17	
For Elevated Installation >20' To 25', Add	81.47	
For Elevated Installation >25' To 30', Add	114.05	
For Elevated Installation >30' To 35', Add	130.35	
For Elevated Installation >35' To 40', Add	162.94	
For Elevated Installation >40', Add	179.23	
For Work In Restricted Working Space, Add	97.76	

26 05 33 13-1114 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel
(RGS) Pulling Elbows (26 05 33 13-0848)



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1115 EA 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow.....	184.48	35.06
For Elevated Installation >10' To 15', Add	7.01	
For Elevated Installation >15' To 20', Add	14.02	
For Elevated Installation >20' To 25', Add	17.53	
For Elevated Installation >25' To 30', Add	24.54	
For Elevated Installation >30' To 35', Add	28.05	
For Elevated Installation >35' To 40', Add	35.06	
For Elevated Installation >40', Add	38.57	
For Work In Restricted Working Space, Add	21.04	
26 05 33 13-1116 EA 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow.....	217.52	38.71
For Elevated Installation >10' To 15', Add	7.74	
For Elevated Installation >15' To 20', Add	15.48	
For Elevated Installation >20' To 25', Add	19.36	
For Elevated Installation >25' To 30', Add	27.10	
For Elevated Installation >30' To 35', Add	30.97	
For Elevated Installation >35' To 40', Add	38.71	
For Elevated Installation >40', Add	42.58	
For Work In Restricted Working Space, Add	23.23	
26 05 33 13-1117 EA 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow.....	240.71	46.02
For Elevated Installation >10' To 15', Add	9.20	
For Elevated Installation >15' To 20', Add	18.41	
For Elevated Installation >20' To 25', Add	23.01	
For Elevated Installation >25' To 30', Add	32.21	
For Elevated Installation >30' To 35', Add	36.81	
For Elevated Installation >35' To 40', Add	46.02	
For Elevated Installation >40', Add	50.62	
For Work In Restricted Working Space, Add	27.61	
26 05 33 13-1118 EA 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow	343.24	53.31
For Elevated Installation >10' To 15', Add	10.66	
For Elevated Installation >15' To 20', Add	21.33	
For Elevated Installation >20' To 25', Add	26.66	
For Elevated Installation >25' To 30', Add	37.32	
For Elevated Installation >30' To 35', Add	42.66	
For Elevated Installation >35' To 40', Add	53.32	
For Elevated Installation >40', Add	58.65	
For Work In Restricted Working Space, Add	31.99	
26 05 33 13-1119 EA 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow	450.25	58.43
For Elevated Installation >10' To 15', Add	11.69	
For Elevated Installation >15' To 20', Add	23.37	
For Elevated Installation >20' To 25', Add	29.22	
For Elevated Installation >25' To 30', Add	40.90	
For Elevated Installation >30' To 35', Add	46.74	
For Elevated Installation >35' To 40', Add	58.43	
For Elevated Installation >40', Add	64.27	
For Work In Restricted Working Space, Add	35.06	
26 05 33 13-1120 EA 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow.....	487.49	70.12
For Elevated Installation >10' To 15', Add	14.02	
For Elevated Installation >15' To 20', Add	28.05	
For Elevated Installation >20' To 25', Add	35.06	
For Elevated Installation >25' To 30', Add	49.08	
For Elevated Installation >30' To 35', Add	56.10	
For Elevated Installation >35' To 40', Add	70.12	
For Elevated Installation >40', Add	77.13	
For Work In Restricted Working Space, Add	42.07	
26 05 33 13-1121 EA 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow	1,137.05	97.14
For Elevated Installation >10' To 15', Add	19.43	
For Elevated Installation >15' To 20', Add	38.86	
For Elevated Installation >20' To 25', Add	48.57	
For Elevated Installation >25' To 30', Add	68.00	
For Elevated Installation >30' To 35', Add	77.72	
For Elevated Installation >35' To 40', Add	97.15	
For Elevated Installation >40', Add	106.86	
For Work In Restricted Working Space, Add	58.29	
26 05 33 13-1122 EA 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow.....	1,205.93	131.47
For Elevated Installation >10' To 15', Add	26.30	
For Elevated Installation >15' To 20', Add	52.59	
For Elevated Installation >20' To 25', Add	65.74	
For Elevated Installation >25' To 30', Add	92.03	
For Elevated Installation >30' To 35', Add	105.18	
For Elevated Installation >35' To 40', Add	131.48	
For Elevated Installation >40', Add	144.62	
For Work In Restricted Working Space, Add	78.89	
26 05 33 13-1123 EA 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow	1,962.08	164.34
For Elevated Installation >10' To 15', Add	32.87	
For Elevated Installation >15' To 20', Add	65.74	
For Elevated Installation >20' To 25', Add	82.17	
For Elevated Installation >25' To 30', Add	115.04	
For Elevated Installation >30' To 35', Add	131.48	
For Elevated Installation >35' To 40', Add	164.35	
For Elevated Installation >40', Add	180.78	
For Work In Restricted Working Space, Add	98.61	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-1124	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Pulling Elbow	2,049.51	200.13
		For Elevated Installation >10' To 15', Add	40.03	
		For Elevated Installation >15' To 20', Add	80.06	
		For Elevated Installation >20' To 25', Add	100.07	
		For Elevated Installation >25' To 30', Add	140.10	
		For Elevated Installation >30' To 35', Add	160.11	
		For Elevated Installation >35' To 40', Add	200.14	
		For Elevated Installation >40', Add	220.15	
		For Work In Restricted Working Space, Add	120.08	
26 05 33 13-1125		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbows (26 05 33 13-0848)		
26 05 33 13-1126	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow	265.87	35.06
		For Elevated Installation >10' To 15', Add	7.01	
		For Elevated Installation >15' To 20', Add	14.02	
		For Elevated Installation >20' To 25', Add	17.53	
		For Elevated Installation >25' To 30', Add	24.54	
		For Elevated Installation >30' To 35', Add	28.05	
		For Elevated Installation >35' To 40', Add	35.06	
		For Elevated Installation >40', Add	38.57	
		For Work In Restricted Working Space, Add	21.04	
26 05 33 13-1127	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow	302.92	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1128	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow	590.85	46.02
		For Elevated Installation >10' To 15', Add	9.20	
		For Elevated Installation >15' To 20', Add	18.41	
		For Elevated Installation >20' To 25', Add	23.01	
		For Elevated Installation >25' To 30', Add	32.21	
		For Elevated Installation >30' To 35', Add	36.81	
		For Elevated Installation >35' To 40', Add	46.02	
		For Elevated Installation >40', Add	50.62	
		For Work In Restricted Working Space, Add	27.61	
26 05 33 13-1129	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow	620.86	53.31
		For Elevated Installation >10' To 15', Add	10.66	
		For Elevated Installation >15' To 20', Add	21.33	
		For Elevated Installation >20' To 25', Add	26.66	
		For Elevated Installation >25' To 30', Add	37.32	
		For Elevated Installation >30' To 35', Add	42.66	
		For Elevated Installation >35' To 40', Add	53.32	
		For Elevated Installation >40', Add	58.65	
		For Work In Restricted Working Space, Add	31.99	
26 05 33 13-1130	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow	845.73	58.43
		For Elevated Installation >10' To 15', Add	11.69	
		For Elevated Installation >15' To 20', Add	23.37	
		For Elevated Installation >20' To 25', Add	29.22	
		For Elevated Installation >25' To 30', Add	40.90	
		For Elevated Installation >30' To 35', Add	46.74	
		For Elevated Installation >35' To 40', Add	58.43	
		For Elevated Installation >40', Add	64.27	
		For Work In Restricted Working Space, Add	35.06	
26 05 33 13-1131	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow	903.68	70.12
		For Elevated Installation >10' To 15', Add	14.02	
		For Elevated Installation >15' To 20', Add	28.05	
		For Elevated Installation >20' To 25', Add	35.06	
		For Elevated Installation >25' To 30', Add	49.08	
		For Elevated Installation >30' To 35', Add	56.10	
		For Elevated Installation >35' To 40', Add	70.12	
		For Elevated Installation >40', Add	77.13	
		For Work In Restricted Working Space, Add	42.07	
26 05 33 13-1132	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow	1,730.16	98.61
		For Elevated Installation >10' To 15', Add	19.72	
		For Elevated Installation >15' To 20', Add	39.44	
		For Elevated Installation >20' To 25', Add	49.30	
		For Elevated Installation >25' To 30', Add	69.02	
		For Elevated Installation >30' To 35', Add	78.88	
		For Elevated Installation >35' To 40', Add	98.60	
		For Elevated Installation >40', Add	108.46	
		For Work In Restricted Working Space, Add	59.16	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1133	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow.....	1,826.20	131.47
			For Elevated Installation >10' To 15', Add	26.29	
			For Elevated Installation >15' To 20', Add	52.59	
			For Elevated Installation >20' To 25', Add	65.74	
			For Elevated Installation >25' To 30', Add	92.03	
			For Elevated Installation >30' To 35', Add	105.18	
			For Elevated Installation >35' To 40', Add	131.47	
			For Elevated Installation >40', Add	144.62	
			For Work In Restricted Working Space, Add	78.88	
26 05 33 13-1134	EA		3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow.....	2,669.61	164.34
			For Elevated Installation >10' To 15', Add	32.87	
			For Elevated Installation >15' To 20', Add	65.73	
			For Elevated Installation >20' To 25', Add	82.17	
			For Elevated Installation >25' To 30', Add	115.03	
			For Elevated Installation >30' To 35', Add	131.47	
			For Elevated Installation >35' To 40', Add	164.34	
			For Elevated Installation >40', Add	180.77	
			For Work In Restricted Working Space, Add	98.60	
26 05 33 13-1135	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Hazardous Locations Pulling Elbow.....	3,025.76	200.13
			For Elevated Installation >10' To 15', Add	40.03	
			For Elevated Installation >15' To 20', Add	80.05	
			For Elevated Installation >20' To 25', Add	100.07	
			For Elevated Installation >25' To 30', Add	140.09	
			For Elevated Installation >30' To 35', Add	160.10	
			For Elevated Installation >35' To 40', Add	200.13	
			For Elevated Installation >40', Add	220.14	
			For Work In Restricted Working Space, Add	120.08	
26 05 33 13-1136			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Male 90 Degree Malleable Elbows (26 05 33 13-0848)		
26 05 33 13-1137	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Male 90 Degree Malleable Elbow.....	102.97	18.26
			For Elevated Installation >10' To 15', Add	3.65	
			For Elevated Installation >15' To 20', Add	7.30	
			For Elevated Installation >20' To 25', Add	9.13	
			For Elevated Installation >25' To 30', Add	12.78	
			For Elevated Installation >30' To 35', Add	14.61	
			For Elevated Installation >35' To 40', Add	18.26	
			For Elevated Installation >40', Add	20.09	
			For Work In Restricted Working Space, Add	10.96	
26 05 33 13-1138	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Male 90 Degree Malleable Elbow.....	120.10	22.65
			For Elevated Installation >10' To 15', Add	4.53	
			For Elevated Installation >15' To 20', Add	9.06	
			For Elevated Installation >20' To 25', Add	11.32	
			For Elevated Installation >25' To 30', Add	15.85	
			For Elevated Installation >30' To 35', Add	18.11	
			For Elevated Installation >35' To 40', Add	22.64	
			For Elevated Installation >40', Add	24.90	
			For Work In Restricted Working Space, Add	13.58	
26 05 33 13-1139	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Male 90 Degree Malleable Elbow.....	143.23	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
26 05 33 13-1140	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Male 90 Degree Malleable Elbow.....	168.95	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
26 05 33 13-1141			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbows (26 05 33 13-0848)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-1142	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow	81.76	18.26
		For Elevated Installation >10' To 15', Add	3.65	
		For Elevated Installation >15' To 20', Add	7.30	
		For Elevated Installation >20' To 25', Add	9.13	
		For Elevated Installation >25' To 30', Add	12.78	
		For Elevated Installation >30' To 35', Add	14.61	
		For Elevated Installation >35' To 40', Add	18.26	
		For Elevated Installation >40', Add	20.09	
		For Work In Restricted Working Space, Add	10.96	
26 05 33 13-1143	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow	94.65	22.65
		For Elevated Installation >10' To 15', Add	4.53	
		For Elevated Installation >15' To 20', Add	9.06	
		For Elevated Installation >20' To 25', Add	11.32	
		For Elevated Installation >25' To 30', Add	15.85	
		For Elevated Installation >30' To 35', Add	18.11	
		For Elevated Installation >35' To 40', Add	22.64	
		For Elevated Installation >40', Add	24.90	
		For Work In Restricted Working Space, Add	13.58	
26 05 33 13-1144	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow	130.83	27.76
		For Elevated Installation >10' To 15', Add	5.55	
		For Elevated Installation >15' To 20', Add	11.10	
		For Elevated Installation >20' To 25', Add	13.88	
		For Elevated Installation >25' To 30', Add	19.43	
		For Elevated Installation >30' To 35', Add	22.20	
		For Elevated Installation >35' To 40', Add	27.76	
		For Elevated Installation >40', Add	30.53	
		For Work In Restricted Working Space, Add	16.65	
26 05 33 13-1145	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow	169.05	32.14
		For Elevated Installation >10' To 15', Add	6.43	
		For Elevated Installation >15' To 20', Add	12.85	
		For Elevated Installation >20' To 25', Add	16.07	
		For Elevated Installation >25' To 30', Add	22.49	
		For Elevated Installation >30' To 35', Add	25.71	
		For Elevated Installation >35' To 40', Add	32.14	
		For Elevated Installation >40', Add	35.35	
		For Work In Restricted Working Space, Add	19.28	
26 05 33 13-1146	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow	205.54	36.52
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.22	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	
		For Work In Restricted Working Space, Add	21.91	
26 05 33 13-1147	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow	293.38	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1148	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 90 Degree Malleable Elbow	400.15	50.40
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.28	
		For Elevated Installation >30' To 35', Add	40.32	
		For Elevated Installation >35' To 40', Add	50.40	
		For Elevated Installation >40', Add	55.43	
		For Work In Restricted Working Space, Add	30.24	
26 05 33 13-1149		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Female 90 Degree Malleable Elbows (26 05 33 13-0848)		
26 05 33 13-1150	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Female 90 Degree Malleable Elbow	103.01	18.26
		For Elevated Installation >10' To 15', Add	3.65	
		For Elevated Installation >15' To 20', Add	7.30	
		For Elevated Installation >20' To 25', Add	9.13	
		For Elevated Installation >25' To 30', Add	12.78	
		For Elevated Installation >30' To 35', Add	14.61	
		For Elevated Installation >35' To 40', Add	18.26	
		For Elevated Installation >40', Add	20.09	
		For Work In Restricted Working Space, Add	10.96	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1151	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Female 90 Degree Malleable Elbow	123.03	22.65
			For Elevated Installation >10' To 15', Add	4.53	
			For Elevated Installation >15' To 20', Add	9.06	
			For Elevated Installation >20' To 25', Add	11.32	
			For Elevated Installation >25' To 30', Add	15.85	
			For Elevated Installation >30' To 35', Add	18.11	
			For Elevated Installation >35' To 40', Add	22.64	
			For Elevated Installation >40', Add	24.90	
			For Work In Restricted Working Space, Add	13.58	
26 05 33 13-1152	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Female 90 Degree Malleable Elbow	143.26	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
26 05 33 13-1153	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Male To Female 90 Degree Malleable Elbow	169.00	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
26 05 33 13-1154			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbows (26 05 33 13-0848)		
26 05 33 13-1155	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow	81.84	18.26
			For Elevated Installation >10' To 15', Add	3.65	
			For Elevated Installation >15' To 20', Add	7.30	
			For Elevated Installation >20' To 25', Add	9.13	
			For Elevated Installation >25' To 30', Add	12.78	
			For Elevated Installation >30' To 35', Add	14.61	
			For Elevated Installation >35' To 40', Add	18.26	
			For Elevated Installation >40', Add	20.09	
			For Work In Restricted Working Space, Add	10.96	
26 05 33 13-1156	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow	94.65	22.65
			For Elevated Installation >10' To 15', Add	4.53	
			For Elevated Installation >15' To 20', Add	9.06	
			For Elevated Installation >20' To 25', Add	11.32	
			For Elevated Installation >25' To 30', Add	15.85	
			For Elevated Installation >30' To 35', Add	18.11	
			For Elevated Installation >35' To 40', Add	22.64	
			For Elevated Installation >40', Add	24.90	
			For Work In Restricted Working Space, Add	13.58	
26 05 33 13-1157	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow	122.05	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
26 05 33 13-1158	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow	151.99	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
26 05 33 13-1159	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow	177.77	36.52
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
			For Work In Restricted Working Space, Add	21.91	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-1160	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow	204.43	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1161	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow	377.47	50.40
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.28	
		For Elevated Installation >30' To 35', Add	40.32	
		For Elevated Installation >35' To 40', Add	50.40	
		For Elevated Installation >40', Add	55.43	
		For Work In Restricted Working Space, Add	30.24	
26 05 33 13-1162	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow	434.53	68.65
		For Elevated Installation >10' To 15', Add	13.73	
		For Elevated Installation >15' To 20', Add	27.46	
		For Elevated Installation >20' To 25', Add	34.33	
		For Elevated Installation >25' To 30', Add	48.06	
		For Elevated Installation >30' To 35', Add	54.92	
		For Elevated Installation >35' To 40', Add	68.66	
		For Elevated Installation >40', Add	75.52	
		For Work In Restricted Working Space, Add	41.19	
26 05 33 13-1163	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow	469.42	77.42
		For Elevated Installation >10' To 15', Add	15.49	
		For Elevated Installation >15' To 20', Add	30.97	
		For Elevated Installation >20' To 25', Add	38.71	
		For Elevated Installation >25' To 30', Add	54.20	
		For Elevated Installation >30' To 35', Add	61.94	
		For Elevated Installation >35' To 40', Add	77.43	
		For Elevated Installation >40', Add	85.17	
		For Work In Restricted Working Space, Add	46.46	
26 05 33 13-1164	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Female To Female 45 Degree Malleable Elbow	580.05	100.79
		For Elevated Installation >10' To 15', Add	20.16	
		For Elevated Installation >15' To 20', Add	40.32	
		For Elevated Installation >20' To 25', Add	50.40	
		For Elevated Installation >25' To 30', Add	70.55	
		For Elevated Installation >30' To 35', Add	80.63	
		For Elevated Installation >35' To 40', Add	100.79	
		For Elevated Installation >40', Add	110.87	
		For Work In Restricted Working Space, Add	60.47	
26 05 33 13-1165		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbows (26 05 33 13-0848)		
26 05 33 13-1166	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbow	170.75	35.06
		For Elevated Installation >10' To 15', Add	7.01	
		For Elevated Installation >15' To 20', Add	14.02	
		For Elevated Installation >20' To 25', Add	17.53	
		For Elevated Installation >25' To 30', Add	24.54	
		For Elevated Installation >30' To 35', Add	28.05	
		For Elevated Installation >35' To 40', Add	35.06	
		For Elevated Installation >40', Add	38.57	
		For Work In Restricted Working Space, Add	21.04	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.04	
26 05 33 13-1167	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbow	184.92	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.10	
26 05 33 13-1168	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbow	202.80	46.02
		For Elevated Installation >10' To 15', Add	9.20	
		For Elevated Installation >15' To 20', Add	18.41	
		For Elevated Installation >20' To 25', Add	23.01	
		For Elevated Installation >25' To 30', Add	32.21	
		For Elevated Installation >30' To 35', Add	36.81	
		For Elevated Installation >35' To 40', Add	46.02	
		For Elevated Installation >40', Add	50.62	
		For Work In Restricted Working Space, Add	27.61	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.61	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1169	EA	1-1/4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	270.87 10.66 21.33 26.66 37.32 42.66 53.32 58.65 31.99 31.99	53.31
26 05 33 13-1170	EA	1-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Service Entrance Elbow For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	342.98 11.69 23.37 29.22 40.90 46.74 58.43 64.27 35.06 35.06	58.43
26 05 33 13-1171			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Boxes With Cast Iron Cover (26 05 33 13-0848)		
26 05 33 13-1172	EA	1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	204.35 7.01 14.02 17.53 24.54 28.05 35.06 38.57 21.04	35.06
26 05 33 13-1173	EA	3/4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	220.58 8.03 16.07 20.09 28.12 32.14 40.17 44.19 24.10	40.17
26 05 33 13-1174	EA	1"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	257.67 9.20 18.41 23.01 32.21 36.81 46.02 50.62 27.61	46.02
26 05 33 13-1175	EA	1-1/4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	366.12 10.66 21.33 26.66 37.32 42.66 53.32 58.65 31.99	53.31
26 05 33 13-1176	EA	1-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	589.77 11.69 23.37 29.22 40.90 46.74 58.43 64.27 35.06	58.43
26 05 33 13-1177	EA	2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAB, GUAC, GUAL, GUAN Junction Box With Cast Iron Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	638.50 14.02 28.05 35.06 49.08 56.10 70.12 77.13 42.07	70.12

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-1178		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Boxes With Cast Iron Cover (26 05 33 13-0848)			
26 05 33 13-1179	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover	223.41	35.06	
		For Elevated Installation >10' To 15', Add	7.01		
		For Elevated Installation >15' To 20', Add	14.02		
		For Elevated Installation >20' To 25', Add	17.53		
		For Elevated Installation >25' To 30', Add	24.54		
		For Elevated Installation >30' To 35', Add	28.05		
		For Elevated Installation >35' To 40', Add	35.06		
		For Elevated Installation >40', Add	38.57		
		For Work In Restricted Working Space, Add	21.04		
26 05 33 13-1180	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover	252.39	40.17	
		For Elevated Installation >10' To 15', Add	8.03		
		For Elevated Installation >15' To 20', Add	16.07		
		For Elevated Installation >20' To 25', Add	20.09		
		For Elevated Installation >25' To 30', Add	28.12		
		For Elevated Installation >30' To 35', Add	32.14		
		For Elevated Installation >35' To 40', Add	40.17		
		For Elevated Installation >40', Add	44.19		
		For Work In Restricted Working Space, Add	24.10		
26 05 33 13-1181	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover	275.82	46.02	
		For Elevated Installation >10' To 15', Add	9.20		
		For Elevated Installation >15' To 20', Add	18.41		
		For Elevated Installation >20' To 25', Add	23.01		
		For Elevated Installation >25' To 30', Add	32.21		
		For Elevated Installation >30' To 35', Add	36.81		
		For Elevated Installation >35' To 40', Add	46.02		
		For Elevated Installation >40', Add	50.62		
		For Work In Restricted Working Space, Add	27.61		
26 05 33 13-1182	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover	384.55	53.31	
		For Elevated Installation >10' To 15', Add	10.66		
		For Elevated Installation >15' To 20', Add	21.33		
		For Elevated Installation >20' To 25', Add	26.66		
		For Elevated Installation >25' To 30', Add	37.32		
		For Elevated Installation >30' To 35', Add	42.66		
		For Elevated Installation >35' To 40', Add	53.32		
		For Elevated Installation >40', Add	58.65		
		For Work In Restricted Working Space, Add	31.99		
26 05 33 13-1183	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover	633.75	58.43	
		For Elevated Installation >10' To 15', Add	11.69		
		For Elevated Installation >15' To 20', Add	23.37		
		For Elevated Installation >20' To 25', Add	29.22		
		For Elevated Installation >25' To 30', Add	40.90		
		For Elevated Installation >30' To 35', Add	46.74		
		For Elevated Installation >35' To 40', Add	58.43		
		For Elevated Installation >40', Add	64.27		
		For Work In Restricted Working Space, Add	35.06		
26 05 33 13-1184	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAT Junction Box With Cast Iron Cover	678.87	70.12	
		For Elevated Installation >10' To 15', Add	14.02		
		For Elevated Installation >15' To 20', Add	28.05		
		For Elevated Installation >20' To 25', Add	35.06		
		For Elevated Installation >25' To 30', Add	49.08		
		For Elevated Installation >30' To 35', Add	56.10		
		For Elevated Installation >35' To 40', Add	70.12		
		For Elevated Installation >40', Add	77.13		
		For Work In Restricted Working Space, Add	42.07		
26 05 33 13-1185		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Boxes With Cast Iron Cover (26 05 33 13-0848)			
26 05 33 13-1186	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover	223.56	35.06	
		For Elevated Installation >10' To 15', Add	7.01		
		For Elevated Installation >15' To 20', Add	14.02		
		For Elevated Installation >20' To 25', Add	17.53		
		For Elevated Installation >25' To 30', Add	24.54		
		For Elevated Installation >30' To 35', Add	28.05		
		For Elevated Installation >35' To 40', Add	35.06		
		For Elevated Installation >40', Add	38.57		
		For Work In Restricted Working Space, Add	21.04		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1187	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover	246.76	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1188	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover	293.33	46.02
			For Elevated Installation >10' To 15', Add	9.20	
			For Elevated Installation >15' To 20', Add	18.41	
			For Elevated Installation >20' To 25', Add	23.01	
			For Elevated Installation >25' To 30', Add	32.21	
			For Elevated Installation >30' To 35', Add	36.81	
			For Elevated Installation >35' To 40', Add	46.02	
			For Elevated Installation >40', Add	50.62	
			For Work In Restricted Working Space, Add	27.61	
26 05 33 13-1189	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover	398.60	53.31
			For Elevated Installation >10' To 15', Add	10.66	
			For Elevated Installation >15' To 20', Add	21.33	
			For Elevated Installation >20' To 25', Add	26.66	
			For Elevated Installation >25' To 30', Add	37.32	
			For Elevated Installation >30' To 35', Add	42.66	
			For Elevated Installation >35' To 40', Add	53.32	
			For Elevated Installation >40', Add	58.65	
			For Work In Restricted Working Space, Add	31.99	
26 05 33 13-1190	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover	654.71	58.43
			For Elevated Installation >10' To 15', Add	11.69	
			For Elevated Installation >15' To 20', Add	23.37	
			For Elevated Installation >20' To 25', Add	29.22	
			For Elevated Installation >25' To 30', Add	40.90	
			For Elevated Installation >30' To 35', Add	46.74	
			For Elevated Installation >35' To 40', Add	58.43	
			For Elevated Installation >40', Add	64.27	
			For Work In Restricted Working Space, Add	35.06	
26 05 33 13-1191	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAW, GUAX Junction Box With Cast Iron Cover	704.70	70.12
			For Elevated Installation >10' To 15', Add	14.02	
			For Elevated Installation >15' To 20', Add	28.05	
			For Elevated Installation >20' To 25', Add	35.06	
			For Elevated Installation >25' To 30', Add	49.08	
			For Elevated Installation >30' To 35', Add	56.10	
			For Elevated Installation >35' To 40', Add	70.12	
			For Elevated Installation >40', Add	77.13	
			For Work In Restricted Working Space, Add	42.07	
26 05 33 13-1192			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAD Junction Boxes With Cast Iron Cover (26 05 33 13-0848)		
26 05 33 13-1193	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAD Junction Box With Cast Iron Cover	276.35	35.06
			For Elevated Installation >10' To 15', Add	7.01	
			For Elevated Installation >15' To 20', Add	14.02	
			For Elevated Installation >20' To 25', Add	17.53	
			For Elevated Installation >25' To 30', Add	24.54	
			For Elevated Installation >30' To 35', Add	28.05	
			For Elevated Installation >35' To 40', Add	35.06	
			For Elevated Installation >40', Add	38.57	
			For Work In Restricted Working Space, Add	21.04	
26 05 33 13-1194	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAD Junction Box With Cast Iron Cover	305.44	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1195	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAD Junction Box With Cast Iron Cover	331.49	46.02
			For Elevated Installation >10' To 15', Add	9.20	
			For Elevated Installation >15' To 20', Add	18.41	
			For Elevated Installation >20' To 25', Add	23.01	
			For Elevated Installation >25' To 30', Add	32.21	
			For Elevated Installation >30' To 35', Add	36.81	
			For Elevated Installation >35' To 40', Add	46.02	
			For Elevated Installation >40', Add	50.62	
			For Work In Restricted Working Space, Add	27.61	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1196 EA 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) GUAD Junction Box With Cast Iron Cover	825.22	53.31
For Elevated Installation >10' To 15', Add	10.66	
For Elevated Installation >15' To 20', Add	21.33	
For Elevated Installation >20' To 25', Add	26.66	
For Elevated Installation >25' To 30', Add	37.32	
For Elevated Installation >30' To 35', Add	42.66	
For Elevated Installation >35' To 40', Add	53.32	
For Elevated Installation >40', Add	58.65	
For Work In Restricted Working Space, Add	31.99	
26 05 33 13-1197 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Boxes (26 05 33 13-0848)		
Note: Excludes cover.		
26 05 33 13-1198 EA 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box	135.60	35.06
For Elevated Installation >10' To 15', Add	7.01	
For Elevated Installation >15' To 20', Add	14.02	
For Elevated Installation >20' To 25', Add	17.53	
For Elevated Installation >25' To 30', Add	24.54	
For Elevated Installation >30' To 35', Add	28.05	
For Elevated Installation >35' To 40', Add	35.06	
For Elevated Installation >40', Add	38.57	
For Work In Restricted Working Space, Add	21.04	
26 05 33 13-1199 EA 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box	149.36	40.17
For Elevated Installation >10' To 15', Add	8.03	
For Elevated Installation >15' To 20', Add	16.07	
For Elevated Installation >20' To 25', Add	20.09	
For Elevated Installation >25' To 30', Add	28.12	
For Elevated Installation >30' To 35', Add	32.14	
For Elevated Installation >35' To 40', Add	40.17	
For Elevated Installation >40', Add	44.19	
For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1200 EA 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box	166.97	46.02
For Elevated Installation >10' To 15', Add	9.20	
For Elevated Installation >15' To 20', Add	18.41	
For Elevated Installation >20' To 25', Add	23.01	
For Elevated Installation >25' To 30', Add	32.21	
For Elevated Installation >30' To 35', Add	36.81	
For Elevated Installation >35' To 40', Add	46.02	
For Elevated Installation >40', Add	50.62	
For Work In Restricted Working Space, Add	27.61	
26 05 33 13-1201 EA 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box	149.91	35.06
For Elevated Installation >10' To 15', Add	7.01	
For Elevated Installation >15' To 20', Add	14.02	
For Elevated Installation >20' To 25', Add	17.53	
For Elevated Installation >25' To 30', Add	24.54	
For Elevated Installation >30' To 35', Add	28.05	
For Elevated Installation >35' To 40', Add	35.06	
For Elevated Installation >40', Add	38.57	
For Work In Restricted Working Space, Add	21.04	
26 05 33 13-1202 EA 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box	161.88	40.17
For Elevated Installation >10' To 15', Add	8.03	
For Elevated Installation >15' To 20', Add	16.07	
For Elevated Installation >20' To 25', Add	20.09	
For Elevated Installation >25' To 30', Add	28.12	
For Elevated Installation >30' To 35', Add	32.14	
For Elevated Installation >35' To 40', Add	40.17	
For Elevated Installation >40', Add	44.19	
For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1203 EA 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FS Series Junction Box	184.36	46.02
For Elevated Installation >10' To 15', Add	9.20	
For Elevated Installation >15' To 20', Add	18.41	
For Elevated Installation >20' To 25', Add	23.01	
For Elevated Installation >25' To 30', Add	32.21	
For Elevated Installation >30' To 35', Add	36.81	
For Elevated Installation >35' To 40', Add	46.02	
For Elevated Installation >40', Add	50.62	
For Work In Restricted Working Space, Add	27.61	
26 05 33 13-1204 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Boxes (26 05 33 13-0848)		
Note: Excludes cover.		
26 05 33 13-1205 EA 1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box	142.36	35.06
For Elevated Installation >10' To 15', Add	7.01	
For Elevated Installation >15' To 20', Add	14.02	
For Elevated Installation >20' To 25', Add	17.53	
For Elevated Installation >25' To 30', Add	24.54	
For Elevated Installation >30' To 35', Add	28.05	
For Elevated Installation >35' To 40', Add	35.06	
For Elevated Installation >40', Add	38.57	
For Work In Restricted Working Space, Add	21.04	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1206	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box.....	156.97	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1207	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box.....	172.23	46.02
			For Elevated Installation >10' To 15', Add	9.20	
			For Elevated Installation >15' To 20', Add	18.41	
			For Elevated Installation >20' To 25', Add	23.01	
			For Elevated Installation >25' To 30', Add	32.21	
			For Elevated Installation >30' To 35', Add	36.81	
			For Elevated Installation >35' To 40', Add	46.02	
			For Elevated Installation >40', Add	50.62	
			For Work In Restricted Working Space, Add	27.61	
26 05 33 13-1208	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box.....	159.59	35.06
			For Elevated Installation >10' To 15', Add	7.01	
			For Elevated Installation >15' To 20', Add	14.02	
			For Elevated Installation >20' To 25', Add	17.53	
			For Elevated Installation >25' To 30', Add	24.54	
			For Elevated Installation >30' To 35', Add	28.05	
			For Elevated Installation >35' To 40', Add	35.06	
			For Elevated Installation >40', Add	38.57	
			For Work In Restricted Working Space, Add	21.04	
26 05 33 13-1209	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box.....	174.37	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1210	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) FD Series Junction Box.....	197.22	46.02
			For Elevated Installation >10' To 15', Add	9.20	
			For Elevated Installation >15' To 20', Add	18.41	
			For Elevated Installation >20' To 25', Add	23.01	
			For Elevated Installation >25' To 30', Add	32.21	
			For Elevated Installation >30' To 35', Add	36.81	
			For Elevated Installation >35' To 40', Add	46.02	
			For Elevated Installation >40', Add	50.62	
			For Work In Restricted Working Space, Add	27.61	
26 05 33 13-1211			Polyvinyl Chloride (PVC) Coated, Urethane Lined, FS And FD Series Covers (26 05 33 13-0848)		
26 05 33 13-1212	EA		Polyvinyl Chloride (PVC) Coated, Urethane Lined, DS23, FS And FD Series Cover	49.27	4.38
			For Elevated Installation >10' To 15', Add	0.88	
			For Elevated Installation >15' To 20', Add	1.75	
			For Elevated Installation >20' To 25', Add	2.19	
			For Elevated Installation >25' To 30', Add	3.07	
			For Elevated Installation >30' To 35', Add	3.50	
			For Elevated Installation >35' To 40', Add	4.38	
			For Elevated Installation >40', Add	4.82	
			For Work In Restricted Working Space, Add	2.63	
26 05 33 13-1213	EA		Polyvinyl Chloride (PVC) Coated, Urethane Lined, DS21G, FS And FD Series Cover.....	66.90	5.11
			For Elevated Installation >10' To 15', Add	1.02	
			For Elevated Installation >15' To 20', Add	2.05	
			For Elevated Installation >20' To 25', Add	2.56	
			For Elevated Installation >25' To 30', Add	3.58	
			For Elevated Installation >30' To 35', Add	4.09	
			For Elevated Installation >35' To 40', Add	5.12	
			For Elevated Installation >40', Add	5.63	
			For Work In Restricted Working Space, Add	3.07	
26 05 33 13-1214	EA		Polyvinyl Chloride (PVC) Coated, Urethane Lined, DS32G, FS And FD Series Cover.....	63.19	5.11
			For Elevated Installation >10' To 15', Add	1.02	
			For Elevated Installation >15' To 20', Add	2.05	
			For Elevated Installation >20' To 25', Add	2.56	
			For Elevated Installation >25' To 30', Add	3.58	
			For Elevated Installation >30' To 35', Add	4.09	
			For Elevated Installation >35' To 40', Add	5.12	
			For Elevated Installation >40', Add	5.63	
			For Work In Restricted Working Space, Add	3.07	
26 05 33 13-1215	EA		Polyvinyl Chloride (PVC) Coated, Urethane Lined, DS100G, FS And FD Series Cover.....	56.25	5.11
			For Elevated Installation >10' To 15', Add	1.02	
			For Elevated Installation >15' To 20', Add	2.05	
			For Elevated Installation >20' To 25', Add	2.56	
			For Elevated Installation >25' To 30', Add	3.58	
			For Elevated Installation >30' To 35', Add	4.09	
			For Elevated Installation >35' To 40', Add	5.12	
			For Elevated Installation >40', Add	5.63	
			For Work In Restricted Working Space, Add	3.07	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1216 EA Polyvinyl Chloride (PVC) Coated, Urethane Lined, WLRD1, FS And FD Series Cover.....	271.76	7.31
For Elevated Installation >10' To 15', Add	1.46	
For Elevated Installation >15' To 20', Add	2.92	
For Elevated Installation >20' To 25', Add	3.65	
For Elevated Installation >25' To 30', Add	5.11	
For Elevated Installation >30' To 35', Add	5.84	
For Elevated Installation >35' To 40', Add	7.31	
For Elevated Installation >40', Add	8.04	
For Work In Restricted Working Space, Add	4.38	
26 05 33 13-1217 EA Polyvinyl Chloride (PVC) Coated, Urethane Lined, WLRS1, FS And FD Series Cover.....	241.68	7.31
For Elevated Installation >10' To 15', Add	1.46	
For Elevated Installation >15' To 20', Add	2.92	
For Elevated Installation >20' To 25', Add	3.65	
For Elevated Installation >25' To 30', Add	5.11	
For Elevated Installation >30' To 35', Add	5.84	
For Elevated Installation >35' To 40', Add	7.31	
For Elevated Installation >40', Add	8.04	
For Work In Restricted Working Space, Add	4.38	
26 05 33 13-1218 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Mogul Conduit Bodies (26 05 33 13-0848)		
Note: Includes covers.		
26 05 33 13-1219 EA 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body.....	289.45	46.02
For Elevated Installation >10' To 15', Add	9.20	
For Elevated Installation >15' To 20', Add	18.41	
For Elevated Installation >20' To 25', Add	23.01	
For Elevated Installation >25' To 30', Add	32.21	
For Elevated Installation >30' To 35', Add	36.81	
For Elevated Installation >35' To 40', Add	46.02	
For Elevated Installation >40', Add	50.62	
For Work In Restricted Working Space, Add	27.61	
26 05 33 13-1220 EA 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body.....	325.36	53.31
For Elevated Installation >10' To 15', Add	10.66	
For Elevated Installation >15' To 20', Add	21.33	
For Elevated Installation >20' To 25', Add	26.66	
For Elevated Installation >25' To 30', Add	37.32	
For Elevated Installation >30' To 35', Add	42.66	
For Elevated Installation >35' To 40', Add	53.32	
For Elevated Installation >40', Add	58.65	
For Work In Restricted Working Space, Add	31.99	
26 05 33 13-1221 EA 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body.....	447.05	58.43
For Elevated Installation >10' To 15', Add	11.69	
For Elevated Installation >15' To 20', Add	23.37	
For Elevated Installation >20' To 25', Add	29.22	
For Elevated Installation >25' To 30', Add	40.90	
For Elevated Installation >30' To 35', Add	46.74	
For Elevated Installation >35' To 40', Add	58.43	
For Elevated Installation >40', Add	64.27	
For Work In Restricted Working Space, Add	35.06	
26 05 33 13-1222 EA 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body.....	532.78	70.12
For Elevated Installation >10' To 15', Add	14.02	
For Elevated Installation >15' To 20', Add	28.05	
For Elevated Installation >20' To 25', Add	35.06	
For Elevated Installation >25' To 30', Add	49.08	
For Elevated Installation >30' To 35', Add	56.10	
For Elevated Installation >35' To 40', Add	70.12	
For Elevated Installation >40', Add	77.13	
For Work In Restricted Working Space, Add	42.07	
26 05 33 13-1223 EA 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body.....	769.28	98.61
For Elevated Installation >10' To 15', Add	19.72	
For Elevated Installation >15' To 20', Add	39.44	
For Elevated Installation >20' To 25', Add	49.30	
For Elevated Installation >25' To 30', Add	69.02	
For Elevated Installation >30' To 35', Add	78.88	
For Elevated Installation >35' To 40', Add	98.60	
For Elevated Installation >40', Add	108.46	
For Work In Restricted Working Space, Add	59.16	
26 05 33 13-1224 EA 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body.....	971.70	131.47
For Elevated Installation >10' To 15', Add	26.29	
For Elevated Installation >15' To 20', Add	52.59	
For Elevated Installation >20' To 25', Add	65.74	
For Elevated Installation >25' To 30', Add	92.03	
For Elevated Installation >30' To 35', Add	105.18	
For Elevated Installation >35' To 40', Add	131.47	
For Elevated Installation >40', Add	144.62	
For Work In Restricted Working Space, Add	78.88	
26 05 33 13-1225 EA 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body.....	1,420.24	164.34
For Elevated Installation >10' To 15', Add	32.87	
For Elevated Installation >15' To 20', Add	65.73	
For Elevated Installation >20' To 25', Add	82.17	
For Elevated Installation >25' To 30', Add	115.03	
For Elevated Installation >30' To 35', Add	131.47	
For Elevated Installation >35' To 40', Add	164.34	
For Elevated Installation >40', Add	180.77	
For Work In Restricted Working Space, Add	98.60	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1226	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BC Mogul Conduit Body	1,761.71	200.13
		For Elevated Installation >10' To 15', Add	40.03	
		For Elevated Installation >15' To 20', Add	80.05	
		For Elevated Installation >20' To 25', Add	100.07	
		For Elevated Installation >25' To 30', Add	140.09	
		For Elevated Installation >30' To 35', Add	160.10	
		For Elevated Installation >35' To 40', Add	200.13	
		For Elevated Installation >40', Add	220.14	
		For Work In Restricted Working Space, Add	120.08	
26 05 33 13-1227	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body	289.45	46.02
		For Elevated Installation >10' To 15', Add	9.20	
		For Elevated Installation >15' To 20', Add	18.41	
		For Elevated Installation >20' To 25', Add	23.01	
		For Elevated Installation >25' To 30', Add	32.21	
		For Elevated Installation >30' To 35', Add	36.81	
		For Elevated Installation >35' To 40', Add	46.02	
		For Elevated Installation >40', Add	50.62	
		For Work In Restricted Working Space, Add	27.67	
26 05 33 13-1228	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body	325.36	53.31
		For Elevated Installation >10' To 15', Add	10.66	
		For Elevated Installation >15' To 20', Add	21.33	
		For Elevated Installation >20' To 25', Add	26.66	
		For Elevated Installation >25' To 30', Add	37.32	
		For Elevated Installation >30' To 35', Add	42.66	
		For Elevated Installation >35' To 40', Add	53.32	
		For Elevated Installation >40', Add	58.65	
		For Work In Restricted Working Space, Add	31.99	
26 05 33 13-1229	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body	445.84	58.43
		For Elevated Installation >10' To 15', Add	11.69	
		For Elevated Installation >15' To 20', Add	23.37	
		For Elevated Installation >20' To 25', Add	29.22	
		For Elevated Installation >25' To 30', Add	40.90	
		For Elevated Installation >30' To 35', Add	46.74	
		For Elevated Installation >35' To 40', Add	58.43	
		For Elevated Installation >40', Add	64.27	
		For Work In Restricted Working Space, Add	35.06	
26 05 33 13-1230	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body	520.53	70.12
		For Elevated Installation >10' To 15', Add	14.02	
		For Elevated Installation >15' To 20', Add	28.05	
		For Elevated Installation >20' To 25', Add	35.06	
		For Elevated Installation >25' To 30', Add	49.08	
		For Elevated Installation >30' To 35', Add	56.10	
		For Elevated Installation >35' To 40', Add	70.12	
		For Elevated Installation >40', Add	77.13	
		For Work In Restricted Working Space, Add	42.07	
26 05 33 13-1231	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body	780.56	98.61
		For Elevated Installation >10' To 15', Add	19.72	
		For Elevated Installation >15' To 20', Add	39.44	
		For Elevated Installation >20' To 25', Add	49.30	
		For Elevated Installation >25' To 30', Add	69.02	
		For Elevated Installation >30' To 35', Add	78.88	
		For Elevated Installation >35' To 40', Add	98.60	
		For Elevated Installation >40', Add	108.46	
		For Work In Restricted Working Space, Add	59.16	
26 05 33 13-1232	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body	1,022.30	131.47
		For Elevated Installation >10' To 15', Add	26.29	
		For Elevated Installation >15' To 20', Add	52.59	
		For Elevated Installation >20' To 25', Add	65.74	
		For Elevated Installation >25' To 30', Add	92.03	
		For Elevated Installation >30' To 35', Add	105.18	
		For Elevated Installation >35' To 40', Add	131.47	
		For Elevated Installation >40', Add	144.62	
		For Work In Restricted Working Space, Add	78.88	
26 05 33 13-1233	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body	1,481.32	164.34
		For Elevated Installation >10' To 15', Add	32.87	
		For Elevated Installation >15' To 20', Add	65.73	
		For Elevated Installation >20' To 25', Add	82.17	
		For Elevated Installation >25' To 30', Add	115.03	
		For Elevated Installation >30' To 35', Add	131.47	
		For Elevated Installation >35' To 40', Add	164.34	
		For Elevated Installation >40', Add	180.77	
		For Work In Restricted Working Space, Add	98.60	
26 05 33 13-1234	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BLB Mogul Conduit Body	1,799.75	200.13
		For Elevated Installation >10' To 15', Add	40.03	
		For Elevated Installation >15' To 20', Add	80.05	
		For Elevated Installation >20' To 25', Add	100.07	
		For Elevated Installation >25' To 30', Add	140.09	
		For Elevated Installation >30' To 35', Add	160.10	
		For Elevated Installation >35' To 40', Add	200.13	
		For Elevated Installation >40', Add	220.14	
		For Work In Restricted Working Space, Add	120.08	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1235	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body	289.45	46.02
		For Elevated Installation >10' To 15', Add	9.20	
		For Elevated Installation >15' To 20', Add	18.41	
		For Elevated Installation >20' To 25', Add	23.01	
		For Elevated Installation >25' To 30', Add	32.21	
		For Elevated Installation >30' To 35', Add	36.81	
		For Elevated Installation >35' To 40', Add	46.02	
		For Elevated Installation >40', Add	50.62	
		For Work In Restricted Working Space, Add	27.61	
26 05 33 13-1236	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body	325.36	53.31
		For Elevated Installation >10' To 15', Add	10.66	
		For Elevated Installation >15' To 20', Add	21.33	
		For Elevated Installation >20' To 25', Add	26.66	
		For Elevated Installation >25' To 30', Add	37.32	
		For Elevated Installation >30' To 35', Add	42.66	
		For Elevated Installation >35' To 40', Add	53.32	
		For Elevated Installation >40', Add	58.65	
		For Work In Restricted Working Space, Add	31.99	
26 05 33 13-1237	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body	445.84	58.43
		For Elevated Installation >10' To 15', Add	11.69	
		For Elevated Installation >15' To 20', Add	23.37	
		For Elevated Installation >20' To 25', Add	29.22	
		For Elevated Installation >25' To 30', Add	40.90	
		For Elevated Installation >30' To 35', Add	46.74	
		For Elevated Installation >35' To 40', Add	58.43	
		For Elevated Installation >40', Add	64.27	
		For Work In Restricted Working Space, Add	35.06	
26 05 33 13-1238	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body	520.53	70.12
		For Elevated Installation >10' To 15', Add	14.02	
		For Elevated Installation >15' To 20', Add	28.05	
		For Elevated Installation >20' To 25', Add	35.06	
		For Elevated Installation >25' To 30', Add	49.08	
		For Elevated Installation >30' To 35', Add	56.10	
		For Elevated Installation >35' To 40', Add	70.12	
		For Elevated Installation >40', Add	77.13	
		For Work In Restricted Working Space, Add	42.07	
26 05 33 13-1239	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body	780.56	98.61
		For Elevated Installation >10' To 15', Add	19.72	
		For Elevated Installation >15' To 20', Add	39.44	
		For Elevated Installation >20' To 25', Add	49.30	
		For Elevated Installation >25' To 30', Add	69.02	
		For Elevated Installation >30' To 35', Add	78.88	
		For Elevated Installation >35' To 40', Add	98.60	
		For Elevated Installation >40', Add	108.46	
		For Work In Restricted Working Space, Add	59.16	
26 05 33 13-1240	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body	1,022.30	131.47
		For Elevated Installation >10' To 15', Add	26.29	
		For Elevated Installation >15' To 20', Add	52.59	
		For Elevated Installation >20' To 25', Add	65.74	
		For Elevated Installation >25' To 30', Add	92.03	
		For Elevated Installation >30' To 35', Add	105.18	
		For Elevated Installation >35' To 40', Add	131.47	
		For Elevated Installation >40', Add	144.62	
		For Work In Restricted Working Space, Add	78.88	
26 05 33 13-1241	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body	1,481.32	164.34
		For Elevated Installation >10' To 15', Add	32.87	
		For Elevated Installation >15' To 20', Add	65.73	
		For Elevated Installation >20' To 25', Add	82.17	
		For Elevated Installation >25' To 30', Add	115.03	
		For Elevated Installation >30' To 35', Add	131.47	
		For Elevated Installation >35' To 40', Add	164.34	
		For Elevated Installation >40', Add	180.77	
		For Work In Restricted Working Space, Add	98.60	
26 05 33 13-1242	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BT Mogul Conduit Body	1,799.75	200.13
		For Elevated Installation >10' To 15', Add	40.03	
		For Elevated Installation >15' To 20', Add	80.05	
		For Elevated Installation >20' To 25', Add	100.07	
		For Elevated Installation >25' To 30', Add	140.09	
		For Elevated Installation >30' To 35', Add	160.10	
		For Elevated Installation >35' To 40', Add	200.13	
		For Elevated Installation >40', Add	220.14	
		For Work In Restricted Working Space, Add	120.08	
26 05 33 13-1243	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body	289.45	46.02
		For Elevated Installation >10' To 15', Add	9.20	
		For Elevated Installation >15' To 20', Add	18.41	
		For Elevated Installation >20' To 25', Add	23.01	
		For Elevated Installation >25' To 30', Add	32.21	
		For Elevated Installation >30' To 35', Add	36.81	
		For Elevated Installation >35' To 40', Add	46.02	
		For Elevated Installation >40', Add	50.62	
		For Work In Restricted Working Space, Add	27.61	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1244	EA	1-1/4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	325.36 10.66 21.33 26.66 37.32 42.66 53.32 58.65 31.99	53.31
26 05 33 13-1245	EA	1-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	447.05 11.69 23.37 29.22 40.90 46.74 58.43 64.27 35.06	58.43
26 05 33 13-1246	EA	2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	527.13 14.02 28.05 35.06 49.08 56.10 70.12 77.13 42.07	70.12
26 05 33 13-1247	EA	2-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	769.28 19.72 39.44 49.30 69.02 78.88 98.60 108.46 59.16	98.61
26 05 33 13-1248	EA	3"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	971.70 26.29 52.59 65.74 92.03 105.18 131.47 144.62 78.88	131.47
26 05 33 13-1249	EA	3-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	1,420.24 32.87 65.73 82.17 115.03 131.47 164.34 180.77 98.60	164.34
26 05 33 13-1250	EA	4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) BUB Mogul Conduit Body For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	1,777.55 40.03 80.05 100.07 140.09 160.10 200.13 220.14 120.08	200.13
26 05 33 13-1251			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Covers (26 05 33 13-0848)		
26 05 33 13-1252	EA	1"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	141.76 1.31 2.63 3.29 4.60 5.26 6.57 7.23 3.94	6.58
26 05 33 13-1253	EA	1-1/4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	143.23 1.46 2.92 3.65 5.11 5.84 7.31 8.04 4.38	7.31

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1254	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover.....	202.47	10.23
			For Elevated Installation >10' To 15', Add	2.05	
			For Elevated Installation >15' To 20', Add	4.09	
			For Elevated Installation >20' To 25', Add	5.11	
			For Elevated Installation >25' To 30', Add	7.16	
			For Elevated Installation >30' To 35', Add	8.18	
			For Elevated Installation >35' To 40', Add	10.23	
			For Elevated Installation >40', Add	11.25	
			For Work In Restricted Working Space, Add	6.14	
26 05 33 13-1255	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover.....	205.39	11.69
			For Elevated Installation >10' To 15', Add	2.34	
			For Elevated Installation >15' To 20', Add	4.67	
			For Elevated Installation >20' To 25', Add	5.84	
			For Elevated Installation >25' To 30', Add	8.18	
			For Elevated Installation >30' To 35', Add	9.35	
			For Elevated Installation >35' To 40', Add	11.69	
			For Elevated Installation >40', Add	12.85	
			For Work In Restricted Working Space, Add	7.01	
26 05 33 13-1256	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover.....	358.05	13.87
			For Elevated Installation >10' To 15', Add	2.78	
			For Elevated Installation >15' To 20', Add	5.55	
			For Elevated Installation >20' To 25', Add	6.94	
			For Elevated Installation >25' To 30', Add	9.72	
			For Elevated Installation >30' To 35', Add	11.10	
			For Elevated Installation >35' To 40', Add	13.88	
			For Elevated Installation >40', Add	15.27	
			For Work In Restricted Working Space, Add	8.33	
26 05 33 13-1257	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover.....	365.35	17.53
			For Elevated Installation >10' To 15', Add	3.51	
			For Elevated Installation >15' To 20', Add	7.01	
			For Elevated Installation >20' To 25', Add	8.77	
			For Elevated Installation >25' To 30', Add	12.27	
			For Elevated Installation >30' To 35', Add	14.02	
			For Elevated Installation >35' To 40', Add	17.53	
			For Elevated Installation >40', Add	19.28	
			For Work In Restricted Working Space, Add	10.52	
26 05 33 13-1258	EA		3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover.....	549.39	19.72
			For Elevated Installation >10' To 15', Add	3.94	
			For Elevated Installation >15' To 20', Add	7.89	
			For Elevated Installation >20' To 25', Add	9.86	
			For Elevated Installation >25' To 30', Add	13.80	
			For Elevated Installation >30' To 35', Add	15.78	
			For Elevated Installation >35' To 40', Add	19.72	
			For Elevated Installation >40', Add	21.69	
			For Work In Restricted Working Space, Add	11.83	
26 05 33 13-1259	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Replacement Rigid Galvanized Steel (RGS) Mogul Cover.....	561.08	25.56
			For Elevated Installation >10' To 15', Add	5.11	
			For Elevated Installation >15' To 20', Add	10.23	
			For Elevated Installation >20' To 25', Add	12.78	
			For Elevated Installation >25' To 30', Add	17.90	
			For Elevated Installation >30' To 35', Add	20.45	
			For Elevated Installation >35' To 40', Add	25.57	
			For Elevated Installation >40', Add	28.12	
			For Work In Restricted Working Space, Add	15.34	
26 05 33 13-1260			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fittings (26 05 33 13-0848)		
26 05 33 13-1261	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting.....	245.05	18.26
			For Elevated Installation >10' To 15', Add	3.65	
			For Elevated Installation >15' To 20', Add	7.30	
			For Elevated Installation >20' To 25', Add	9.13	
			For Elevated Installation >25' To 30', Add	12.78	
			For Elevated Installation >30' To 35', Add	14.61	
			For Elevated Installation >35' To 40', Add	18.26	
			For Elevated Installation >40', Add	20.09	
			For Work In Restricted Working Space, Add	10.96	
26 05 33 13-1262	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting.....	289.67	22.65
			For Elevated Installation >10' To 15', Add	4.53	
			For Elevated Installation >15' To 20', Add	9.06	
			For Elevated Installation >20' To 25', Add	11.32	
			For Elevated Installation >25' To 30', Add	15.85	
			For Elevated Installation >30' To 35', Add	18.11	
			For Elevated Installation >35' To 40', Add	22.64	
			For Elevated Installation >40', Add	24.90	
			For Work In Restricted Working Space, Add	13.58	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1263	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting.....	343.01	27.76
		For Elevated Installation >10' To 15', Add	5.55	
		For Elevated Installation >15' To 20', Add	11.10	
		For Elevated Installation >20' To 25', Add	13.88	
		For Elevated Installation >25' To 30', Add	19.43	
		For Elevated Installation >30' To 35', Add	22.20	
		For Elevated Installation >35' To 40', Add	27.76	
		For Elevated Installation >40', Add	30.63	
		For Work In Restricted Working Space, Add	16.65	
26 05 33 13-1264	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting.....	422.29	32.14
		For Elevated Installation >10' To 15', Add	6.43	
		For Elevated Installation >15' To 20', Add	12.85	
		For Elevated Installation >20' To 25', Add	16.07	
		For Elevated Installation >25' To 30', Add	22.49	
		For Elevated Installation >30' To 35', Add	25.71	
		For Elevated Installation >35' To 40', Add	32.14	
		For Elevated Installation >40', Add	35.35	
		For Work In Restricted Working Space, Add	19.28	
26 05 33 13-1265	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting.....	563.68	36.52
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.22	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	
		For Work In Restricted Working Space, Add	21.91	
26 05 33 13-1266	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting.....	779.08	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1267	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting.....	1,111.74	50.40
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.28	
		For Elevated Installation >30' To 35', Add	40.32	
		For Elevated Installation >35' To 40', Add	50.40	
		For Elevated Installation >40', Add	55.43	
		For Work In Restricted Working Space, Add	30.24	
26 05 33 13-1268	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting.....	1,383.16	68.65
		For Elevated Installation >10' To 15', Add	13.73	
		For Elevated Installation >15' To 20', Add	27.46	
		For Elevated Installation >20' To 25', Add	34.33	
		For Elevated Installation >25' To 30', Add	48.06	
		For Elevated Installation >30' To 35', Add	54.92	
		For Elevated Installation >35' To 40', Add	68.66	
		For Elevated Installation >40', Add	75.52	
		For Work In Restricted Working Space, Add	41.19	
26 05 33 13-1269	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting.....	1,938.19	77.42
		For Elevated Installation >10' To 15', Add	15.49	
		For Elevated Installation >15' To 20', Add	30.97	
		For Elevated Installation >20' To 25', Add	38.71	
		For Elevated Installation >25' To 30', Add	54.20	
		For Elevated Installation >30' To 35', Add	61.94	
		For Elevated Installation >35' To 40', Add	77.43	
		For Elevated Installation >40', Add	85.17	
		For Work In Restricted Working Space, Add	46.46	
26 05 33 13-1270	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting.....	2,235.32	100.79
		For Elevated Installation >10' To 15', Add	20.16	
		For Elevated Installation >15' To 20', Add	40.32	
		For Elevated Installation >20' To 25', Add	50.40	
		For Elevated Installation >25' To 30', Add	70.55	
		For Elevated Installation >30' To 35', Add	80.63	
		For Elevated Installation >35' To 40', Add	100.79	
		For Elevated Installation >40', Add	110.87	
		For Work In Restricted Working Space, Add	60.47	
26 05 33 13-1271		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fittings With Bonding Jumper (26 05 33 13-0848)		
26 05 33 13-1272	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper	387.91	18.26
		For Elevated Installation >10' To 15', Add	3.65	
		For Elevated Installation >15' To 20', Add	7.30	
		For Elevated Installation >20' To 25', Add	9.13	
		For Elevated Installation >25' To 30', Add	12.78	
		For Elevated Installation >30' To 35', Add	14.61	
		For Elevated Installation >35' To 40', Add	18.26	
		For Elevated Installation >40', Add	20.09	
		For Work In Restricted Working Space, Add	10.96	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1273	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper	403.30	22.65
		For Elevated Installation >10' To 15', Add	4.53	
		For Elevated Installation >15' To 20', Add	9.06	
		For Elevated Installation >20' To 25', Add	11.32	
		For Elevated Installation >25' To 30', Add	15.85	
		For Elevated Installation >30' To 35', Add	18.11	
		For Elevated Installation >35' To 40', Add	22.64	
		For Elevated Installation >40', Add	24.90	
		For Work In Restricted Working Space, Add	13.58	
26 05 33 13-1274	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper	453.26	27.76
		For Elevated Installation >10' To 15', Add	5.55	
		For Elevated Installation >15' To 20', Add	11.10	
		For Elevated Installation >20' To 25', Add	13.88	
		For Elevated Installation >25' To 30', Add	19.43	
		For Elevated Installation >30' To 35', Add	22.20	
		For Elevated Installation >35' To 40', Add	27.76	
		For Elevated Installation >40', Add	30.53	
		For Work In Restricted Working Space, Add	16.65	
26 05 33 13-1275	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper	548.29	32.14
		For Elevated Installation >10' To 15', Add	6.43	
		For Elevated Installation >15' To 20', Add	12.85	
		For Elevated Installation >20' To 25', Add	16.07	
		For Elevated Installation >25' To 30', Add	22.49	
		For Elevated Installation >30' To 35', Add	25.71	
		For Elevated Installation >35' To 40', Add	32.14	
		For Elevated Installation >40', Add	35.35	
		For Work In Restricted Working Space, Add	19.28	
26 05 33 13-1276	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper	664.28	36.52
		For Elevated Installation >10' To 15', Add	7.30	
		For Elevated Installation >15' To 20', Add	14.61	
		For Elevated Installation >20' To 25', Add	18.26	
		For Elevated Installation >25' To 30', Add	25.56	
		For Elevated Installation >30' To 35', Add	29.22	
		For Elevated Installation >35' To 40', Add	36.52	
		For Elevated Installation >40', Add	40.17	
		For Work In Restricted Working Space, Add	21.91	
26 05 33 13-1277	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper	848.34	40.17
		For Elevated Installation >10' To 15', Add	8.03	
		For Elevated Installation >15' To 20', Add	16.07	
		For Elevated Installation >20' To 25', Add	20.09	
		For Elevated Installation >25' To 30', Add	28.12	
		For Elevated Installation >30' To 35', Add	32.14	
		For Elevated Installation >35' To 40', Add	40.17	
		For Elevated Installation >40', Add	44.19	
		For Work In Restricted Working Space, Add	24.10	
26 05 33 13-1278	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper	1,251.26	50.40
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.28	
		For Elevated Installation >30' To 35', Add	40.32	
		For Elevated Installation >35' To 40', Add	50.40	
		For Elevated Installation >40', Add	55.43	
		For Work In Restricted Working Space, Add	30.24	
26 05 33 13-1279	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper	1,569.59	68.65
		For Elevated Installation >10' To 15', Add	13.73	
		For Elevated Installation >15' To 20', Add	27.46	
		For Elevated Installation >20' To 25', Add	34.33	
		For Elevated Installation >25' To 30', Add	48.06	
		For Elevated Installation >30' To 35', Add	54.92	
		For Elevated Installation >35' To 40', Add	68.66	
		For Elevated Installation >40', Add	75.52	
		For Work In Restricted Working Space, Add	41.19	
26 05 33 13-1280	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper	1,998.38	77.42
		For Elevated Installation >10' To 15', Add	15.49	
		For Elevated Installation >15' To 20', Add	30.97	
		For Elevated Installation >20' To 25', Add	38.71	
		For Elevated Installation >25' To 30', Add	54.20	
		For Elevated Installation >30' To 35', Add	61.94	
		For Elevated Installation >35' To 40', Add	77.43	
		For Elevated Installation >40', Add	85.17	
		For Work In Restricted Working Space, Add	46.46	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1281	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Expansion Fitting With Bonding Jumper For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	2,501.88 20.16 40.32 50.40 70.55 80.63 100.79 110.87 60.47	100.79
26 05 33 13-1282			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), STG Knockout Hubs (26 05 33 13-0848)		
26 05 33 13-1283	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	81.33 1.75 3.57 4.38 6.14 7.01 8.77 9.64 5.26 5.26	8.76
26 05 33 13-1284	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	88.40 2.19 4.38 5.48 7.67 8.76 10.96 12.05 6.57 6.57	10.96
26 05 33 13-1285	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	97.43 2.63 5.26 6.58 9.21 10.52 13.15 14.47 7.89 7.89	13.14
26 05 33 13-1286	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	110.40 3.21 6.43 8.04 11.25 12.86 16.07 17.68 9.64 9.64	16.07
26 05 33 13-1287	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	147.99 3.65 7.30 9.13 12.78 14.61 18.26 20.09 10.96 10.96	18.26
26 05 33 13-1288	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	180.56 4.09 8.18 10.23 14.32 16.36 20.45 22.50 12.27 12.27	20.45
26 05 33 13-1289	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	257.91 5.11 10.23 12.78 17.90 20.45 25.57 28.12 15.34 15.34	25.56

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1290	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub	336.84	34.33
			For Elevated Installation >10' To 15', Add	6.87	
			For Elevated Installation >15' To 20', Add	13.73	
			For Elevated Installation >20' To 25', Add	17.17	
			For Elevated Installation >25' To 30', Add	24.03	
			For Elevated Installation >30' To 35', Add	27.46	
			For Elevated Installation >35' To 40', Add	34.33	
			For Elevated Installation >40', Add	37.76	
			For Work In Restricted Working Space, Add	20.60	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.60	
26 05 33 13-1291	EA		3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub	429.32	38.71
			For Elevated Installation >10' To 15', Add	7.74	
			For Elevated Installation >15' To 20', Add	15.48	
			For Elevated Installation >20' To 25', Add	19.36	
			For Elevated Installation >25' To 30', Add	27.10	
			For Elevated Installation >30' To 35', Add	30.97	
			For Elevated Installation >35' To 40', Add	38.71	
			For Elevated Installation >40', Add	42.58	
			For Work In Restricted Working Space, Add	23.23	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.23	
26 05 33 13-1292	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub	540.22	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.24	
26 05 33 13-1293	EA		5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub	674.65	81.80
			For Elevated Installation >10' To 15', Add	16.36	
			For Elevated Installation >15' To 20', Add	32.72	
			For Elevated Installation >20' To 25', Add	40.90	
			For Elevated Installation >25' To 30', Add	57.26	
			For Elevated Installation >30' To 35', Add	65.44	
			For Elevated Installation >35' To 40', Add	81.81	
			For Elevated Installation >40', Add	89.99	
			For Work In Restricted Working Space, Add	49.08	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	49.08	
26 05 33 13-1294	EA		6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STG Knockout Hub	1,017.49	123.44
			For Elevated Installation >10' To 15', Add	24.69	
			For Elevated Installation >15' To 20', Add	49.37	
			For Elevated Installation >20' To 25', Add	61.72	
			For Elevated Installation >25' To 30', Add	86.40	
			For Elevated Installation >30' To 35', Add	98.75	
			For Elevated Installation >35' To 40', Add	123.44	
			For Elevated Installation >40', Add	135.78	
			For Work In Restricted Working Space, Add	74.06	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.06	
26 05 33 13-1295			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), STTB Knockout Hubs (26 05 33 13-0848)		
26 05 33 13-1296	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub	121.92	8.76
			For Elevated Installation >10' To 15', Add	1.75	
			For Elevated Installation >15' To 20', Add	3.51	
			For Elevated Installation >20' To 25', Add	4.38	
			For Elevated Installation >25' To 30', Add	6.14	
			For Elevated Installation >30' To 35', Add	7.01	
			For Elevated Installation >35' To 40', Add	8.77	
			For Elevated Installation >40', Add	9.64	
			For Work In Restricted Working Space, Add	5.26	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.26	
26 05 33 13-1297	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub	129.28	10.96
			For Elevated Installation >10' To 15', Add	2.19	
			For Elevated Installation >15' To 20', Add	4.38	
			For Elevated Installation >20' To 25', Add	5.48	
			For Elevated Installation >25' To 30', Add	7.67	
			For Elevated Installation >30' To 35', Add	8.76	
			For Elevated Installation >35' To 40', Add	10.96	
			For Elevated Installation >40', Add	12.05	
			For Work In Restricted Working Space, Add	6.57	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.57	
26 05 33 13-1298	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub	139.20	13.14
			For Elevated Installation >10' To 15', Add	2.63	
			For Elevated Installation >15' To 20', Add	5.26	
			For Elevated Installation >20' To 25', Add	6.58	
			For Elevated Installation >25' To 30', Add	9.21	
			For Elevated Installation >30' To 35', Add	10.52	
			For Elevated Installation >35' To 40', Add	13.15	
			For Elevated Installation >40', Add	14.47	
			For Work In Restricted Working Space, Add	7.89	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.89	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1299 EA 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	159.11 3.21 6.43 8.04 11.25 12.86 16.07 17.68 9.64 9.64	16.07
26 05 33 13-1300 EA 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	170.99 3.65 7.30 9.13 12.78 14.61 18.26 20.09 10.96 10.96	18.26
26 05 33 13-1301 EA 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	193.37 4.09 8.18 10.23 14.32 16.36 20.45 22.50 12.27 12.27	20.45
26 05 33 13-1302 EA 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	293.87 5.11 10.23 12.78 17.90 20.45 25.57 28.12 15.34 15.34	25.56
26 05 33 13-1303 EA 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	352.35 6.87 13.73 17.17 24.03 27.46 34.33 37.76 20.60 20.60	34.33
26 05 33 13-1304 EA 3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	432.67 7.74 15.48 19.36 27.10 30.97 38.71 42.58 23.23 23.23	38.71
26 05 33 13-1305 EA 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	561.84 10.08 20.16 25.20 35.28 40.32 50.40 55.43 30.24 30.24	50.40
26 05 33 13-1306 EA 5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	874.55 16.36 32.72 40.90 57.26 65.44 81.81 89.99 49.08 49.08	81.80

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1307	EA		6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub.....	1,429.43	123.44
			For Elevated Installation >10' To 15', Add	24.69	
			For Elevated Installation >15' To 20', Add	49.37	
			For Elevated Installation >20' To 25', Add	61.72	
			For Elevated Installation >25' To 30', Add	86.40	
			For Elevated Installation >30' To 35', Add	98.75	
			For Elevated Installation >35' To 40', Add	123.44	
			For Elevated Installation >40', Add	135.78	
			For Work In Restricted Working Space, Add	74.06	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.06	
26 05 33 13-1308			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), STTB Knockout Hubs (26 05 33 13-0848)		
26 05 33 13-1309	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub.....	130.94	8.76
			For Elevated Installation >10' To 15', Add	1.75	
			For Elevated Installation >15' To 20', Add	3.51	
			For Elevated Installation >20' To 25', Add	4.38	
			For Elevated Installation >25' To 30', Add	6.14	
			For Elevated Installation >30' To 35', Add	7.01	
			For Elevated Installation >35' To 40', Add	8.77	
			For Elevated Installation >40', Add	9.64	
			For Work In Restricted Working Space, Add	5.26	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.26	
26 05 33 13-1310	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub.....	137.84	10.96
			For Elevated Installation >10' To 15', Add	2.19	
			For Elevated Installation >15' To 20', Add	4.38	
			For Elevated Installation >20' To 25', Add	5.48	
			For Elevated Installation >25' To 30', Add	7.67	
			For Elevated Installation >30' To 35', Add	8.76	
			For Elevated Installation >35' To 40', Add	10.96	
			For Elevated Installation >40', Add	12.05	
			For Work In Restricted Working Space, Add	6.57	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.57	
26 05 33 13-1311	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub.....	148.15	13.14
			For Elevated Installation >10' To 15', Add	2.63	
			For Elevated Installation >15' To 20', Add	5.26	
			For Elevated Installation >20' To 25', Add	6.58	
			For Elevated Installation >25' To 30', Add	9.21	
			For Elevated Installation >30' To 35', Add	10.52	
			For Elevated Installation >35' To 40', Add	13.15	
			For Elevated Installation >40', Add	14.47	
			For Work In Restricted Working Space, Add	7.89	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.89	
26 05 33 13-1312	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub.....	186.28	16.07
			For Elevated Installation >10' To 15', Add	3.21	
			For Elevated Installation >15' To 20', Add	6.43	
			For Elevated Installation >20' To 25', Add	8.04	
			For Elevated Installation >25' To 30', Add	11.25	
			For Elevated Installation >30' To 35', Add	12.86	
			For Elevated Installation >35' To 40', Add	16.07	
			For Elevated Installation >40', Add	17.68	
			For Work In Restricted Working Space, Add	9.64	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.64	
26 05 33 13-1313	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub.....	203.79	18.26
			For Elevated Installation >10' To 15', Add	3.65	
			For Elevated Installation >15' To 20', Add	7.30	
			For Elevated Installation >20' To 25', Add	9.13	
			For Elevated Installation >25' To 30', Add	12.78	
			For Elevated Installation >30' To 35', Add	14.61	
			For Elevated Installation >35' To 40', Add	18.26	
			For Elevated Installation >40', Add	20.09	
			For Work In Restricted Working Space, Add	10.96	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96	
26 05 33 13-1314	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) STTB Knockout Hub.....	216.00	20.45
			For Elevated Installation >10' To 15', Add	4.09	
			For Elevated Installation >15' To 20', Add	8.18	
			For Elevated Installation >20' To 25', Add	10.23	
			For Elevated Installation >25' To 30', Add	14.32	
			For Elevated Installation >30' To 35', Add	16.36	
			For Elevated Installation >35' To 40', Add	20.45	
			For Elevated Installation >40', Add	22.50	
			For Work In Restricted Working Space, Add	12.27	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.27	
26 05 33 13-1315			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), UNF Conduit Unions (26 05 33 13-0848)		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1316	EA	1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	99.13 3.65 7.30 9.13 12.78 14.61 18.26 20.09 10.96	18.26
26 05 33 13-1317	EA	3/4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	109.03 4.53 9.06 11.32 15.85 18.11 22.64 24.90 13.58	22.65
26 05 33 13-1318	EA	1"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	140.98 5.55 11.10 13.88 19.43 22.20 27.76 30.53 16.65	27.76
26 05 33 13-1319	EA	1-1/4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	201.82 6.43 12.85 16.07 22.49 25.71 32.14 35.35 19.28	32.14
26 05 33 13-1320	EA	1-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	238.95 7.30 14.61 18.26 25.56 29.22 36.52 40.17 21.91	36.52
26 05 33 13-1321	EA	2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	301.44 8.03 16.07 20.09 28.12 32.14 40.17 44.19 24.10	40.17
26 05 33 13-1322	EA	2-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	400.12 10.08 20.16 25.20 35.28 40.32 50.40 55.43 30.24	50.40
26 05 33 13-1323	EA	3"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	513.46 10.08 20.16 25.20 35.28 40.32 50.40 55.43 30.24	50.40
26 05 33 13-1324	EA	3-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Work In Restricted Working Space, Add	666.74 15.49 30.97 38.71 54.20 61.94 77.43 85.17 46.46	77.42

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1325	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union	858.86	100.79
			For Elevated Installation >10' To 15', Add	20.16	
			For Elevated Installation >15' To 20', Add	40.32	
			For Elevated Installation >20' To 25', Add	50.40	
			For Elevated Installation >25' To 30', Add	70.55	
			For Elevated Installation >30' To 35', Add	80.63	
			For Elevated Installation >35' To 40', Add	100.79	
			For Elevated Installation >40', Add	110.87	
			For Work In Restricted Working Space, Add	60.47	
26 05 33 13-1326	EA		5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union	1,557.20	164.34
			For Elevated Installation >10' To 15', Add	32.87	
			For Elevated Installation >15' To 20', Add	65.73	
			For Elevated Installation >20' To 25', Add	82.17	
			For Elevated Installation >25' To 30', Add	115.03	
			For Elevated Installation >30' To 35', Add	131.47	
			For Elevated Installation >35' To 40', Add	164.34	
			For Elevated Installation >40', Add	180.77	
			For Work In Restricted Working Space, Add	98.60	
26 05 33 13-1327	EA		6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union	1,956.92	246.87
			For Elevated Installation >10' To 15', Add	49.38	
			For Elevated Installation >15' To 20', Add	98.75	
			For Elevated Installation >20' To 25', Add	123.44	
			For Elevated Installation >25' To 30', Add	172.81	
			For Elevated Installation >30' To 35', Add	197.50	
			For Elevated Installation >35' To 40', Add	246.88	
			For Elevated Installation >40', Add	271.56	
			For Work In Restricted Working Space, Add	148.13	
26 05 33 13-1328 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), UNY Conduit Unions (26 05 33 13-0848)					
26 05 33 13-1329	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union	101.24	18.26
			For Elevated Installation >10' To 15', Add	3.65	
			For Elevated Installation >15' To 20', Add	7.30	
			For Elevated Installation >20' To 25', Add	9.13	
			For Elevated Installation >25' To 30', Add	12.78	
			For Elevated Installation >30' To 35', Add	14.61	
			For Elevated Installation >35' To 40', Add	18.26	
			For Elevated Installation >40', Add	20.09	
			For Work In Restricted Working Space, Add	10.96	
26 05 33 13-1330	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union	117.09	22.65
			For Elevated Installation >10' To 15', Add	4.53	
			For Elevated Installation >15' To 20', Add	9.06	
			For Elevated Installation >20' To 25', Add	11.32	
			For Elevated Installation >25' To 30', Add	15.85	
			For Elevated Installation >30' To 35', Add	18.11	
			For Elevated Installation >35' To 40', Add	22.64	
			For Elevated Installation >40', Add	24.90	
			For Work In Restricted Working Space, Add	13.58	
26 05 33 13-1331	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union	145.27	27.76
			For Elevated Installation >10' To 15', Add	5.55	
			For Elevated Installation >15' To 20', Add	11.10	
			For Elevated Installation >20' To 25', Add	13.88	
			For Elevated Installation >25' To 30', Add	19.43	
			For Elevated Installation >30' To 35', Add	22.20	
			For Elevated Installation >35' To 40', Add	27.76	
			For Elevated Installation >40', Add	30.53	
			For Work In Restricted Working Space, Add	16.65	
26 05 33 13-1332	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union	209.70	32.14
			For Elevated Installation >10' To 15', Add	6.43	
			For Elevated Installation >15' To 20', Add	12.85	
			For Elevated Installation >20' To 25', Add	16.07	
			For Elevated Installation >25' To 30', Add	22.49	
			For Elevated Installation >30' To 35', Add	25.71	
			For Elevated Installation >35' To 40', Add	32.14	
			For Elevated Installation >40', Add	35.35	
			For Work In Restricted Working Space, Add	19.28	
26 05 33 13-1333	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union	249.89	36.52
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
			For Work In Restricted Working Space, Add	21.91	
26 05 33 13-1334	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union	325.07	40.17
			For Elevated Installation >10' To 15', Add	8.03	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.17	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.10	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1335	EA	2-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union.....	450.68	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
26 05 33 13-1336	EA	3"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union.....	564.87	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.28	
			For Elevated Installation >30' To 35', Add	40.32	
			For Elevated Installation >35' To 40', Add	50.40	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.24	
26 05 33 13-1337	EA	3-1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union.....	759.68	77.42
			For Elevated Installation >10' To 15', Add	15.49	
			For Elevated Installation >15' To 20', Add	30.97	
			For Elevated Installation >20' To 25', Add	38.71	
			For Elevated Installation >25' To 30', Add	54.20	
			For Elevated Installation >30' To 35', Add	61.94	
			For Elevated Installation >35' To 40', Add	77.43	
			For Elevated Installation >40', Add	85.17	
			For Work In Restricted Working Space, Add	46.46	
26 05 33 13-1338	EA	4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union.....	951.45	100.79
			For Elevated Installation >10' To 15', Add	20.16	
			For Elevated Installation >15' To 20', Add	40.32	
			For Elevated Installation >20' To 25', Add	50.40	
			For Elevated Installation >25' To 30', Add	70.55	
			For Elevated Installation >30' To 35', Add	80.63	
			For Elevated Installation >35' To 40', Add	100.79	
			For Elevated Installation >40', Add	110.87	
			For Work In Restricted Working Space, Add	60.47	
26 05 33 13-1339	EA	5"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union.....	1,726.94	164.34
			For Elevated Installation >10' To 15', Add	32.87	
			For Elevated Installation >15' To 20', Add	65.73	
			For Elevated Installation >20' To 25', Add	82.17	
			For Elevated Installation >25' To 30', Add	115.03	
			For Elevated Installation >30' To 35', Add	131.47	
			For Elevated Installation >35' To 40', Add	164.34	
			For Elevated Installation >40', Add	180.77	
			For Work In Restricted Working Space, Add	98.60	
26 05 33 13-1340	EA	6"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union.....	2,231.00	246.87
			For Elevated Installation >10' To 15', Add	49.38	
			For Elevated Installation >15' To 20', Add	98.75	
			For Elevated Installation >20' To 25', Add	123.44	
			For Elevated Installation >25' To 30', Add	172.81	
			For Elevated Installation >30' To 35', Add	197.50	
			For Elevated Installation >35' To 40', Add	246.88	
			For Elevated Installation >40', Add	271.56	
			For Work In Restricted Working Space, Add	148.13	
26 05 33 13-1341			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), Reducing Couplings (26 05 33 13-0848)		
26 05 33 13-1342	EA	3/4" x 1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	54.04	5.84
			For Elevated Installation >10' To 15', Add	1.17	
			For Elevated Installation >15' To 20', Add	2.34	
			For Elevated Installation >20' To 25', Add	2.92	
			For Elevated Installation >25' To 30', Add	4.09	
			For Elevated Installation >30' To 35', Add	4.67	
			For Elevated Installation >35' To 40', Add	5.84	
			For Elevated Installation >40', Add	6.42	
			For Work In Restricted Working Space, Add	3.50	
26 05 33 13-1343	EA	1" x 1/2"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	59.51	7.31
			For Elevated Installation >10' To 15', Add	1.46	
			For Elevated Installation >15' To 20', Add	2.92	
			For Elevated Installation >20' To 25', Add	3.65	
			For Elevated Installation >25' To 30', Add	5.11	
			For Elevated Installation >30' To 35', Add	5.84	
			For Elevated Installation >35' To 40', Add	7.31	
			For Elevated Installation >40', Add	8.04	
			For Work In Restricted Working Space, Add	4.38	
26 05 33 13-1344	EA	1" x 3/4"	Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	67.42	7.31
			For Elevated Installation >10' To 15', Add	1.46	
			For Elevated Installation >15' To 20', Add	2.92	
			For Elevated Installation >20' To 25', Add	3.65	
			For Elevated Installation >25' To 30', Add	5.11	
			For Elevated Installation >30' To 35', Add	5.84	
			For Elevated Installation >35' To 40', Add	7.31	
			For Elevated Installation >40', Add	8.04	
			For Work In Restricted Working Space, Add	4.38	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-1345	EA 1-1/4" x 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	83.07	8.03
	For Elevated Installation >10' To 15', Add	1.61	
	For Elevated Installation >15' To 20', Add	3.21	
	For Elevated Installation >20' To 25', Add	4.02	
	For Elevated Installation >25' To 30', Add	5.62	
	For Elevated Installation >30' To 35', Add	6.43	
	For Elevated Installation >35' To 40', Add	8.04	
	For Elevated Installation >40', Add	8.84	
	For Work In Restricted Working Space, Add	4.82	
26 05 33 13-1346	EA 1-1/4" x 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	87.63	8.03
	For Elevated Installation >10' To 15', Add	1.61	
	For Elevated Installation >15' To 20', Add	3.21	
	For Elevated Installation >20' To 25', Add	4.02	
	For Elevated Installation >25' To 30', Add	5.62	
	For Elevated Installation >30' To 35', Add	6.43	
	For Elevated Installation >35' To 40', Add	8.04	
	For Elevated Installation >40', Add	8.84	
	For Work In Restricted Working Space, Add	4.82	
26 05 33 13-1347	EA 1-1/2" x 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	75.93	9.49
	For Elevated Installation >10' To 15', Add	1.90	
	For Elevated Installation >15' To 20', Add	3.80	
	For Elevated Installation >20' To 25', Add	4.75	
	For Elevated Installation >25' To 30', Add	6.65	
	For Elevated Installation >30' To 35', Add	7.60	
	For Elevated Installation >35' To 40', Add	9.50	
	For Elevated Installation >40', Add	10.44	
	For Work In Restricted Working Space, Add	5.70	
26 05 33 13-1348	EA 1-1/2" x 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	86.11	9.49
	For Elevated Installation >10' To 15', Add	1.90	
	For Elevated Installation >15' To 20', Add	3.80	
	For Elevated Installation >20' To 25', Add	4.75	
	For Elevated Installation >25' To 30', Add	6.65	
	For Elevated Installation >30' To 35', Add	7.60	
	For Elevated Installation >35' To 40', Add	9.50	
	For Elevated Installation >40', Add	10.44	
	For Work In Restricted Working Space, Add	5.70	
26 05 33 13-1349	EA 1-1/2" x 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	131.94	9.49
	For Elevated Installation >10' To 15', Add	1.90	
	For Elevated Installation >15' To 20', Add	3.80	
	For Elevated Installation >20' To 25', Add	4.75	
	For Elevated Installation >25' To 30', Add	6.65	
	For Elevated Installation >30' To 35', Add	7.60	
	For Elevated Installation >35' To 40', Add	9.50	
	For Elevated Installation >40', Add	10.44	
	For Work In Restricted Working Space, Add	5.70	
26 05 33 13-1350	EA 2" x 3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	146.77	10.96
	For Elevated Installation >10' To 15', Add	2.19	
	For Elevated Installation >15' To 20', Add	4.38	
	For Elevated Installation >20' To 25', Add	5.48	
	For Elevated Installation >25' To 30', Add	7.67	
	For Elevated Installation >30' To 35', Add	8.76	
	For Elevated Installation >35' To 40', Add	10.96	
	For Elevated Installation >40', Add	12.05	
	For Work In Restricted Working Space, Add	6.57	
26 05 33 13-1351	EA 2" x 1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	142.82	10.96
	For Elevated Installation >10' To 15', Add	2.19	
	For Elevated Installation >15' To 20', Add	4.38	
	For Elevated Installation >20' To 25', Add	5.48	
	For Elevated Installation >25' To 30', Add	7.67	
	For Elevated Installation >30' To 35', Add	8.76	
	For Elevated Installation >35' To 40', Add	10.96	
	For Elevated Installation >40', Add	12.05	
	For Work In Restricted Working Space, Add	6.57	
26 05 33 13-1352	EA 2" x 1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	150.17	10.96
	For Elevated Installation >10' To 15', Add	2.19	
	For Elevated Installation >15' To 20', Add	4.38	
	For Elevated Installation >20' To 25', Add	5.48	
	For Elevated Installation >25' To 30', Add	7.67	
	For Elevated Installation >30' To 35', Add	8.76	
	For Elevated Installation >35' To 40', Add	10.96	
	For Elevated Installation >40', Add	12.05	
	For Work In Restricted Working Space, Add	6.57	
26 05 33 13-1353	EA 2" x 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling.....	168.65	10.96
	For Elevated Installation >10' To 15', Add	2.19	
	For Elevated Installation >15' To 20', Add	4.38	
	For Elevated Installation >20' To 25', Add	5.48	
	For Elevated Installation >25' To 30', Add	7.67	
	For Elevated Installation >30' To 35', Add	8.76	
	For Elevated Installation >35' To 40', Add	10.96	
	For Elevated Installation >40', Add	12.05	
	For Work In Restricted Working Space, Add	6.57	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1354	EA		2-1/2" x 1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling	168.07	13.14
			For Elevated Installation >10' To 15', Add	2.63	
			For Elevated Installation >15' To 20', Add	5.26	
			For Elevated Installation >20' To 25', Add	6.58	
			For Elevated Installation >25' To 30', Add	9.21	
			For Elevated Installation >30' To 35', Add	10.52	
			For Elevated Installation >35' To 40', Add	13.15	
			For Elevated Installation >40', Add	14.47	
			For Work In Restricted Working Space, Add	7.89	
26 05 33 13-1355	EA		3" x 2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling	214.68	18.26
			For Elevated Installation >10' To 15', Add	3.65	
			For Elevated Installation >15' To 20', Add	7.30	
			For Elevated Installation >20' To 25', Add	9.13	
			For Elevated Installation >25' To 30', Add	12.78	
			For Elevated Installation >30' To 35', Add	14.61	
			For Elevated Installation >35' To 40', Add	18.26	
			For Elevated Installation >40', Add	20.09	
			For Work In Restricted Working Space, Add	10.96	
26 05 33 13-1356	EA		3-1/2" x 2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling	314.68	21.18
			For Elevated Installation >10' To 15', Add	4.24	
			For Elevated Installation >15' To 20', Add	8.47	
			For Elevated Installation >20' To 25', Add	10.59	
			For Elevated Installation >25' To 30', Add	14.83	
			For Elevated Installation >30' To 35', Add	16.95	
			For Elevated Installation >35' To 40', Add	21.19	
			For Elevated Installation >40', Add	23.30	
			For Work In Restricted Working Space, Add	12.71	
26 05 33 13-1357	EA		4" x 3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling	421.24	29.21
			For Elevated Installation >10' To 15', Add	5.84	
			For Elevated Installation >15' To 20', Add	11.69	
			For Elevated Installation >20' To 25', Add	14.61	
			For Elevated Installation >25' To 30', Add	20.45	
			For Elevated Installation >30' To 35', Add	23.38	
			For Elevated Installation >35' To 40', Add	29.22	
			For Elevated Installation >40', Add	32.14	
			For Work In Restricted Working Space, Add	17.53	
26 05 33 13-1358	EA		5" x 4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Reducing Coupling	527.66	40.17
			For Elevated Installation >10' To 15', Add	8.04	
			For Elevated Installation >15' To 20', Add	16.07	
			For Elevated Installation >20' To 25', Add	20.09	
			For Elevated Installation >25' To 30', Add	28.12	
			For Elevated Installation >30' To 35', Add	32.14	
			For Elevated Installation >35' To 40', Add	40.18	
			For Elevated Installation >40', Add	44.19	
			For Work In Restricted Working Space, Add	24.11	
26 05 33 13-1359			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), Nipples		
26 05 33 13-1360	EA		1/2" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	35.29	8.76
			For Elevated Installation >10' To 15', Add	1.75	
			For Elevated Installation >15' To 20', Add	3.51	
			For Elevated Installation >20' To 25', Add	4.38	
			For Elevated Installation >25' To 30', Add	6.14	
			For Elevated Installation >30' To 35', Add	7.01	
			For Elevated Installation >35' To 40', Add	8.77	
			For Elevated Installation >40', Add	9.64	
			For Work In Restricted Working Space, Add	5.26	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.26	
26 05 33 13-1361	EA		3/4" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	40.01	10.96
			For Elevated Installation >10' To 15', Add	2.19	
			For Elevated Installation >15' To 20', Add	4.38	
			For Elevated Installation >20' To 25', Add	5.48	
			For Elevated Installation >25' To 30', Add	7.67	
			For Elevated Installation >30' To 35', Add	8.76	
			For Elevated Installation >35' To 40', Add	10.96	
			For Elevated Installation >40', Add	12.05	
			For Work In Restricted Working Space, Add	6.57	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.57	
26 05 33 13-1362	EA		1" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	46.85	13.87
			For Elevated Installation >10' To 15', Add	2.78	
			For Elevated Installation >15' To 20', Add	5.55	
			For Elevated Installation >20' To 25', Add	6.94	
			For Elevated Installation >25' To 30', Add	9.72	
			For Elevated Installation >30' To 35', Add	11.10	
			For Elevated Installation >35' To 40', Add	13.88	
			For Elevated Installation >40', Add	15.27	
			For Work In Restricted Working Space, Add	8.33	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.33	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 05 33 13-1363	EA 1-1/4" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	55.62		16.07
	For Elevated Installation >10' To 15', Add	3.21		
	For Elevated Installation >15' To 20', Add	6.43		
	For Elevated Installation >20' To 25', Add	8.04		
	For Elevated Installation >25' To 30', Add	11.25		
	For Elevated Installation >30' To 35', Add	12.86		
	For Elevated Installation >35' To 40', Add	16.07		
	For Elevated Installation >40', Add	17.68		
	For Work In Restricted Working Space, Add	9.64		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.64		
26 05 33 13-1364	EA 1-1/2" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	60.77		18.26
	For Elevated Installation >10' To 15', Add	3.65		
	For Elevated Installation >15' To 20', Add	7.30		
	For Elevated Installation >20' To 25', Add	9.13		
	For Elevated Installation >25' To 30', Add	12.78		
	For Elevated Installation >30' To 35', Add	14.61		
	For Elevated Installation >35' To 40', Add	18.26		
	For Elevated Installation >40', Add	20.09		
	For Work In Restricted Working Space, Add	10.96		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96		
26 05 33 13-1365	EA 1/2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	39.03		9.49
	For Elevated Installation >10' To 15', Add	1.90		
	For Elevated Installation >15' To 20', Add	3.80		
	For Elevated Installation >20' To 25', Add	4.75		
	For Elevated Installation >25' To 30', Add	6.65		
	For Elevated Installation >30' To 35', Add	7.60		
	For Elevated Installation >35' To 40', Add	9.50		
	For Elevated Installation >40', Add	10.44		
	For Work In Restricted Working Space, Add	5.70		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.70		
26 05 33 13-1366	EA 3/4" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	42.43		10.96
	For Elevated Installation >10' To 15', Add	2.19		
	For Elevated Installation >15' To 20', Add	4.38		
	For Elevated Installation >20' To 25', Add	5.48		
	For Elevated Installation >25' To 30', Add	7.67		
	For Elevated Installation >30' To 35', Add	8.76		
	For Elevated Installation >35' To 40', Add	10.96		
	For Elevated Installation >40', Add	12.05		
	For Work In Restricted Working Space, Add	6.57		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.57		
26 05 33 13-1367	EA 1" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	49.30		13.87
	For Elevated Installation >10' To 15', Add	2.78		
	For Elevated Installation >15' To 20', Add	5.55		
	For Elevated Installation >20' To 25', Add	6.94		
	For Elevated Installation >25' To 30', Add	9.72		
	For Elevated Installation >30' To 35', Add	11.10		
	For Elevated Installation >35' To 40', Add	13.88		
	For Elevated Installation >40', Add	15.27		
	For Work In Restricted Working Space, Add	8.33		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.33		
26 05 33 13-1368	EA 1-1/4" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	58.22		16.07
	For Elevated Installation >10' To 15', Add	3.21		
	For Elevated Installation >15' To 20', Add	6.43		
	For Elevated Installation >20' To 25', Add	8.04		
	For Elevated Installation >25' To 30', Add	11.25		
	For Elevated Installation >30' To 35', Add	12.86		
	For Elevated Installation >35' To 40', Add	16.07		
	For Elevated Installation >40', Add	17.68		
	For Work In Restricted Working Space, Add	9.64		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.64		
26 05 33 13-1369	EA 1-1/2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	63.57		18.26
	For Elevated Installation >10' To 15', Add	3.65		
	For Elevated Installation >15' To 20', Add	7.30		
	For Elevated Installation >20' To 25', Add	9.13		
	For Elevated Installation >25' To 30', Add	12.78		
	For Elevated Installation >30' To 35', Add	14.61		
	For Elevated Installation >35' To 40', Add	18.26		
	For Elevated Installation >40', Add	20.09		
	For Work In Restricted Working Space, Add	10.96		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96		
26 05 33 13-1370	EA 2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	69.16		20.45
	For Elevated Installation >10' To 15', Add	4.09		
	For Elevated Installation >15' To 20', Add	8.18		
	For Elevated Installation >20' To 25', Add	10.23		
	For Elevated Installation >25' To 30', Add	14.32		
	For Elevated Installation >30' To 35', Add	16.36		
	For Elevated Installation >35' To 40', Add	20.45		
	For Elevated Installation >40', Add	22.50		
	For Work In Restricted Working Space, Add	12.27		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.27		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1371	EA	1/2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	39.20	9.49
		For Elevated Installation >10' To 15', Add		1.90	
		For Elevated Installation >15' To 20', Add		3.80	
		For Elevated Installation >20' To 25', Add		4.75	
		For Elevated Installation >25' To 30', Add		6.65	
		For Elevated Installation >30' To 35', Add		7.60	
		For Elevated Installation >35' To 40', Add		9.50	
		For Elevated Installation >40', Add		10.44	
		For Work In Restricted Working Space, Add		5.70	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		5.70	
26 05 33 13-1372	EA	3/4" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	42.60	10.96
		For Elevated Installation >10' To 15', Add		2.19	
		For Elevated Installation >15' To 20', Add		4.38	
		For Elevated Installation >20' To 25', Add		5.48	
		For Elevated Installation >25' To 30', Add		7.67	
		For Elevated Installation >30' To 35', Add		8.76	
		For Elevated Installation >35' To 40', Add		10.96	
		For Elevated Installation >40', Add		12.05	
		For Work In Restricted Working Space, Add		6.57	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		6.57	
26 05 33 13-1373	EA	1" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	49.61	13.87
		For Elevated Installation >10' To 15', Add		2.78	
		For Elevated Installation >15' To 20', Add		5.55	
		For Elevated Installation >20' To 25', Add		6.94	
		For Elevated Installation >25' To 30', Add		9.71	
		For Elevated Installation >30' To 35', Add		11.10	
		For Elevated Installation >35' To 40', Add		13.88	
		For Elevated Installation >40', Add		15.26	
		For Work In Restricted Working Space, Add		8.33	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		8.33	
26 05 33 13-1374	EA	1-1/4" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	58.55	16.07
		For Elevated Installation >10' To 15', Add		3.21	
		For Elevated Installation >15' To 20', Add		6.43	
		For Elevated Installation >20' To 25', Add		8.03	
		For Elevated Installation >25' To 30', Add		11.25	
		For Elevated Installation >30' To 35', Add		12.85	
		For Elevated Installation >35' To 40', Add		16.07	
		For Elevated Installation >40', Add		17.67	
		For Work In Restricted Working Space, Add		9.64	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		9.64	
26 05 33 13-1375	EA	1-1/2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	63.91	18.26
		For Elevated Installation >10' To 15', Add		3.65	
		For Elevated Installation >15' To 20', Add		7.30	
		For Elevated Installation >20' To 25', Add		9.13	
		For Elevated Installation >25' To 30', Add		12.78	
		For Elevated Installation >30' To 35', Add		14.61	
		For Elevated Installation >35' To 40', Add		18.26	
		For Elevated Installation >40', Add		20.09	
		For Work In Restricted Working Space, Add		10.96	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		10.96	
26 05 33 13-1376	EA	2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	70.04	20.45
		For Elevated Installation >10' To 15', Add		4.09	
		For Elevated Installation >15' To 20', Add		8.18	
		For Elevated Installation >20' To 25', Add		10.23	
		For Elevated Installation >25' To 30', Add		14.32	
		For Elevated Installation >30' To 35', Add		16.36	
		For Elevated Installation >35' To 40', Add		20.45	
		For Elevated Installation >40', Add		22.50	
		For Work In Restricted Working Space, Add		12.27	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		12.27	
26 05 33 13-1377	EA	1/2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	41.50	9.49
		For Elevated Installation >10' To 15', Add		1.90	
		For Elevated Installation >15' To 20', Add		3.80	
		For Elevated Installation >20' To 25', Add		4.75	
		For Elevated Installation >25' To 30', Add		6.65	
		For Elevated Installation >30' To 35', Add		7.60	
		For Elevated Installation >35' To 40', Add		9.50	
		For Elevated Installation >40', Add		10.44	
		For Work In Restricted Working Space, Add		5.70	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		5.70	
26 05 33 13-1378	EA	3/4" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	44.91	10.96
		For Elevated Installation >10' To 15', Add		2.19	
		For Elevated Installation >15' To 20', Add		4.38	
		For Elevated Installation >20' To 25', Add		5.48	
		For Elevated Installation >25' To 30', Add		7.67	
		For Elevated Installation >30' To 35', Add		8.76	
		For Elevated Installation >35' To 40', Add		10.96	
		For Elevated Installation >40', Add		12.05	
		For Work In Restricted Working Space, Add		6.57	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		6.57	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1379	EA	1" x 3-1/2"	Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	52.08	13.87
			For Elevated Installation >10' To 15', Add	2.78	
			For Elevated Installation >15' To 20', Add	5.55	
			For Elevated Installation >20' To 25', Add	6.94	
			For Elevated Installation >25' To 30', Add	9.71	
			For Elevated Installation >30' To 35', Add	11.10	
			For Elevated Installation >35' To 40', Add	13.88	
			For Elevated Installation >40', Add	15.26	
			For Work In Restricted Working Space, Add	8.33	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.33	
26 05 33 13-1380	EA	1-1/4" x 3-1/2"	Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	59.96	16.07
			For Elevated Installation >10' To 15', Add	3.21	
			For Elevated Installation >15' To 20', Add	6.43	
			For Elevated Installation >20' To 25', Add	8.03	
			For Elevated Installation >25' To 30', Add	11.25	
			For Elevated Installation >30' To 35', Add	12.85	
			For Elevated Installation >35' To 40', Add	16.07	
			For Elevated Installation >40', Add	17.67	
			For Work In Restricted Working Space, Add	9.64	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.64	
26 05 33 13-1381	EA	1-1/2" x 3-1/2"	Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	65.46	18.26
			For Elevated Installation >10' To 15', Add	3.65	
			For Elevated Installation >15' To 20', Add	7.30	
			For Elevated Installation >20' To 25', Add	9.13	
			For Elevated Installation >25' To 30', Add	12.78	
			For Elevated Installation >30' To 35', Add	14.61	
			For Elevated Installation >35' To 40', Add	18.26	
			For Elevated Installation >40', Add	20.09	
			For Work In Restricted Working Space, Add	10.96	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96	
26 05 33 13-1382	EA	2" x 3-1/2"	Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	72.75	20.45
			For Elevated Installation >10' To 15', Add	4.09	
			For Elevated Installation >15' To 20', Add	8.18	
			For Elevated Installation >20' To 25', Add	10.23	
			For Elevated Installation >25' To 30', Add	14.32	
			For Elevated Installation >30' To 35', Add	16.36	
			For Elevated Installation >35' To 40', Add	20.45	
			For Elevated Installation >40', Add	22.50	
			For Work In Restricted Working Space, Add	12.27	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.27	
26 05 33 13-1383	EA	2-1/2" x 3-1/2"	Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	100.22	24.83
			For Elevated Installation >10' To 15', Add	4.97	
			For Elevated Installation >15' To 20', Add	9.93	
			For Elevated Installation >20' To 25', Add	12.42	
			For Elevated Installation >25' To 30', Add	17.38	
			For Elevated Installation >30' To 35', Add	19.86	
			For Elevated Installation >35' To 40', Add	24.83	
			For Elevated Installation >40', Add	27.31	
			For Work In Restricted Working Space, Add	14.90	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.90	
26 05 33 13-1384	EA	3" x 3-1/2"	Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	130.51	34.33
			For Elevated Installation >10' To 15', Add	6.87	
			For Elevated Installation >15' To 20', Add	13.73	
			For Elevated Installation >20' To 25', Add	17.16	
			For Elevated Installation >25' To 30', Add	24.03	
			For Elevated Installation >30' To 35', Add	27.46	
			For Elevated Installation >35' To 40', Add	34.33	
			For Elevated Installation >40', Add	37.76	
			For Work In Restricted Working Space, Add	20.60	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.60	
26 05 33 13-1385	EA	3-1/2" x 4"	Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	41.67	9.49
			For Elevated Installation >10' To 15', Add	1.90	
			For Elevated Installation >15' To 20', Add	3.80	
			For Elevated Installation >20' To 25', Add	4.75	
			For Elevated Installation >25' To 30', Add	6.65	
			For Elevated Installation >30' To 35', Add	7.60	
			For Elevated Installation >35' To 40', Add	9.50	
			For Elevated Installation >40', Add	10.44	
			For Work In Restricted Working Space, Add	5.70	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.70	
26 05 33 13-1386	EA	3/4" x 4"	Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	45.22	10.96
			For Elevated Installation >10' To 15', Add	2.19	
			For Elevated Installation >15' To 20', Add	4.38	
			For Elevated Installation >20' To 25', Add	5.48	
			For Elevated Installation >25' To 30', Add	7.67	
			For Elevated Installation >30' To 35', Add	8.76	
			For Elevated Installation >35' To 40', Add	10.96	
			For Elevated Installation >40', Add	12.05	
			For Work In Restricted Working Space, Add	6.57	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.57	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1387	EA	1" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	52.42	13.87
		For Elevated Installation >10' To 15', Add		2.78	
		For Elevated Installation >15' To 20', Add		5.55	
		For Elevated Installation >20' To 25', Add		6.94	
		For Elevated Installation >25' To 30', Add		9.71	
		For Elevated Installation >30' To 35', Add		11.10	
		For Elevated Installation >35' To 40', Add		13.88	
		For Elevated Installation >40', Add		15.26	
		For Work In Restricted Working Space, Add		8.33	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		8.33	
26 05 33 13-1388	EA	1-1/4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	61.36	16.07
		For Elevated Installation >10' To 15', Add		3.21	
		For Elevated Installation >15' To 20', Add		6.43	
		For Elevated Installation >20' To 25', Add		8.03	
		For Elevated Installation >25' To 30', Add		11.25	
		For Elevated Installation >30' To 35', Add		12.85	
		For Elevated Installation >35' To 40', Add		16.07	
		For Elevated Installation >40', Add		17.67	
		For Work In Restricted Working Space, Add		9.64	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		9.64	
26 05 33 13-1389	EA	1-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	67.01	18.26
		For Elevated Installation >10' To 15', Add		3.65	
		For Elevated Installation >15' To 20', Add		7.30	
		For Elevated Installation >20' To 25', Add		9.13	
		For Elevated Installation >25' To 30', Add		12.78	
		For Elevated Installation >30' To 35', Add		14.61	
		For Elevated Installation >35' To 40', Add		18.26	
		For Elevated Installation >40', Add		20.09	
		For Work In Restricted Working Space, Add		10.96	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		10.96	
26 05 33 13-1390	EA	2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	75.47	20.45
		For Elevated Installation >10' To 15', Add		4.09	
		For Elevated Installation >15' To 20', Add		8.18	
		For Elevated Installation >20' To 25', Add		10.23	
		For Elevated Installation >25' To 30', Add		14.32	
		For Elevated Installation >30' To 35', Add		16.36	
		For Elevated Installation >35' To 40', Add		20.45	
		For Elevated Installation >40', Add		22.50	
		For Work In Restricted Working Space, Add		12.27	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		12.27	
26 05 33 13-1391	EA	2-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	102.62	24.83
		For Elevated Installation >10' To 15', Add		4.97	
		For Elevated Installation >15' To 20', Add		9.93	
		For Elevated Installation >20' To 25', Add		12.42	
		For Elevated Installation >25' To 30', Add		17.38	
		For Elevated Installation >30' To 35', Add		19.86	
		For Elevated Installation >35' To 40', Add		24.83	
		For Elevated Installation >40', Add		27.31	
		For Work In Restricted Working Space, Add		14.90	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		14.90	
26 05 33 13-1392	EA	3" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	135.68	34.33
		For Elevated Installation >10' To 15', Add		6.87	
		For Elevated Installation >15' To 20', Add		13.73	
		For Elevated Installation >20' To 25', Add		17.16	
		For Elevated Installation >25' To 30', Add		24.03	
		For Elevated Installation >30' To 35', Add		27.46	
		For Elevated Installation >35' To 40', Add		34.33	
		For Elevated Installation >40', Add		37.76	
		For Work In Restricted Working Space, Add		20.60	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		20.60	
26 05 33 13-1393	EA	3-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	161.01	38.71
		For Elevated Installation >10' To 15', Add		7.74	
		For Elevated Installation >15' To 20', Add		15.48	
		For Elevated Installation >20' To 25', Add		19.35	
		For Elevated Installation >25' To 30', Add		27.09	
		For Elevated Installation >30' To 35', Add		30.96	
		For Elevated Installation >35' To 40', Add		38.71	
		For Elevated Installation >40', Add		42.58	
		For Work In Restricted Working Space, Add		23.22	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		23.22	
26 05 33 13-1394	EA	4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	190.22	50.40
		For Elevated Installation >10' To 15', Add		10.08	
		For Elevated Installation >15' To 20', Add		20.16	
		For Elevated Installation >20' To 25', Add		25.20	
		For Elevated Installation >25' To 30', Add		35.27	
		For Elevated Installation >30' To 35', Add		40.31	
		For Elevated Installation >35' To 40', Add		50.39	
		For Elevated Installation >40', Add		55.43	
		For Work In Restricted Working Space, Add		30.23	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		30.23	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 05 33 13-1395	EA 1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	41.99		9.49
	For Elevated Installation >10' To 15', Add	1.90		
	For Elevated Installation >15' To 20', Add	3.80		
	For Elevated Installation >20' To 25', Add	4.75		
	For Elevated Installation >25' To 30', Add	6.65		
	For Elevated Installation >30' To 35', Add	7.60		
	For Elevated Installation >35' To 40', Add	9.50		
	For Elevated Installation >40', Add	10.44		
	For Work In Restricted Working Space, Add	5.70		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.70		
26 05 33 13-1396	EA 3/4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	45.56		10.96
	For Elevated Installation >10' To 15', Add	2.19		
	For Elevated Installation >15' To 20', Add	4.38		
	For Elevated Installation >20' To 25', Add	5.48		
	For Elevated Installation >25' To 30', Add	7.67		
	For Elevated Installation >30' To 35', Add	8.76		
	For Elevated Installation >35' To 40', Add	10.96		
	For Elevated Installation >40', Add	12.05		
	For Work In Restricted Working Space, Add	6.57		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.57		
26 05 33 13-1397	EA 1" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	52.79		13.87
	For Elevated Installation >10' To 15', Add	2.78		
	For Elevated Installation >15' To 20', Add	5.55		
	For Elevated Installation >20' To 25', Add	6.94		
	For Elevated Installation >25' To 30', Add	9.71		
	For Elevated Installation >30' To 35', Add	11.10		
	For Elevated Installation >35' To 40', Add	13.88		
	For Elevated Installation >40', Add	15.26		
	For Work In Restricted Working Space, Add	8.33		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.33		
26 05 33 13-1398	EA 1-1/4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	62.02		16.07
	For Elevated Installation >10' To 15', Add	3.21		
	For Elevated Installation >15' To 20', Add	6.43		
	For Elevated Installation >20' To 25', Add	8.03		
	For Elevated Installation >25' To 30', Add	11.25		
	For Elevated Installation >30' To 35', Add	12.85		
	For Elevated Installation >35' To 40', Add	16.07		
	For Elevated Installation >40', Add	17.67		
	For Work In Restricted Working Space, Add	9.64		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.64		
26 05 33 13-1399	EA 1-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	67.69		18.26
	For Elevated Installation >10' To 15', Add	3.65		
	For Elevated Installation >15' To 20', Add	7.30		
	For Elevated Installation >20' To 25', Add	9.13		
	For Elevated Installation >25' To 30', Add	12.78		
	For Elevated Installation >30' To 35', Add	14.61		
	For Elevated Installation >35' To 40', Add	18.26		
	For Elevated Installation >40', Add	20.09		
	For Work In Restricted Working Space, Add	10.96		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96		
26 05 33 13-1400	EA 2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	76.95		20.45
	For Elevated Installation >10' To 15', Add	4.09		
	For Elevated Installation >15' To 20', Add	8.18		
	For Elevated Installation >20' To 25', Add	10.23		
	For Elevated Installation >25' To 30', Add	14.32		
	For Elevated Installation >30' To 35', Add	16.36		
	For Elevated Installation >35' To 40', Add	20.45		
	For Elevated Installation >40', Add	22.50		
	For Work In Restricted Working Space, Add	12.27		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.27		
26 05 33 13-1401	EA 2-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	112.18		24.83
	For Elevated Installation >10' To 15', Add	4.97		
	For Elevated Installation >15' To 20', Add	9.93		
	For Elevated Installation >20' To 25', Add	12.42		
	For Elevated Installation >25' To 30', Add	17.38		
	For Elevated Installation >30' To 35', Add	19.86		
	For Elevated Installation >35' To 40', Add	24.83		
	For Elevated Installation >40', Add	27.31		
	For Work In Restricted Working Space, Add	14.90		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.90		
26 05 33 13-1402	EA 3" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	143.42		34.33
	For Elevated Installation >10' To 15', Add	6.87		
	For Elevated Installation >15' To 20', Add	13.73		
	For Elevated Installation >20' To 25', Add	17.16		
	For Elevated Installation >25' To 30', Add	24.03		
	For Elevated Installation >30' To 35', Add	27.46		
	For Elevated Installation >35' To 40', Add	34.33		
	For Elevated Installation >40', Add	37.76		
	For Work In Restricted Working Space, Add	20.60		
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.60		



MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
26 05 33 13-1403	EA	3-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	162.66	38.71
		For Elevated Installation >10' To 15', Add	7.74	
		For Elevated Installation >15' To 20', Add	15.48	
		For Elevated Installation >20' To 25', Add	19.35	
		For Elevated Installation >25' To 30', Add	27.09	
		For Elevated Installation >30' To 35', Add	30.96	
		For Elevated Installation >35' To 40', Add	38.71	
		For Elevated Installation >40', Add	42.58	
		For Work In Restricted Working Space, Add	23.22	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.22	
26 05 33 13-1404	EA	4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	194.64	50.40
		For Elevated Installation >10' To 15', Add	10.08	
		For Elevated Installation >15' To 20', Add	20.16	
		For Elevated Installation >20' To 25', Add	25.20	
		For Elevated Installation >25' To 30', Add	35.27	
		For Elevated Installation >30' To 35', Add	40.31	
		For Elevated Installation >35' To 40', Add	50.39	
		For Elevated Installation >40', Add	55.43	
		For Work In Restricted Working Space, Add	30.23	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.23	
26 05 33 13-1405	EA	5" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	284.76	69.38
		For Elevated Installation >10' To 15', Add	13.88	
		For Elevated Installation >15' To 20', Add	27.75	
		For Elevated Installation >20' To 25', Add	34.69	
		For Elevated Installation >25' To 30', Add	48.57	
		For Elevated Installation >30' To 35', Add	55.51	
		For Elevated Installation >35' To 40', Add	69.39	
		For Elevated Installation >40', Add	76.32	
		For Work In Restricted Working Space, Add	41.63	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.63	
26 05 33 13-1406	EA	1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	42.59	9.49
		For Elevated Installation >10' To 15', Add	1.90	
		For Elevated Installation >15' To 20', Add	3.80	
		For Elevated Installation >20' To 25', Add	4.75	
		For Elevated Installation >25' To 30', Add	6.65	
		For Elevated Installation >30' To 35', Add	7.60	
		For Elevated Installation >35' To 40', Add	9.50	
		For Elevated Installation >40', Add	10.44	
		For Work In Restricted Working Space, Add	5.70	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.70	
26 05 33 13-1407	EA	3/4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	46.17	10.96
		For Elevated Installation >10' To 15', Add	2.19	
		For Elevated Installation >15' To 20', Add	4.38	
		For Elevated Installation >20' To 25', Add	5.48	
		For Elevated Installation >25' To 30', Add	7.67	
		For Elevated Installation >30' To 35', Add	8.76	
		For Elevated Installation >35' To 40', Add	10.96	
		For Elevated Installation >40', Add	12.05	
		For Work In Restricted Working Space, Add	6.57	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.57	
26 05 33 13-1408	EA	1" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	53.44	13.87
		For Elevated Installation >10' To 15', Add	2.78	
		For Elevated Installation >15' To 20', Add	5.55	
		For Elevated Installation >20' To 25', Add	6.94	
		For Elevated Installation >25' To 30', Add	9.71	
		For Elevated Installation >30' To 35', Add	11.10	
		For Elevated Installation >35' To 40', Add	13.88	
		For Elevated Installation >40', Add	15.26	
		For Work In Restricted Working Space, Add	8.33	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.33	
26 05 33 13-1409	EA	1-1/4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	63.23	16.07
		For Elevated Installation >10' To 15', Add	3.21	
		For Elevated Installation >15' To 20', Add	6.43	
		For Elevated Installation >20' To 25', Add	8.03	
		For Elevated Installation >25' To 30', Add	11.25	
		For Elevated Installation >30' To 35', Add	12.85	
		For Elevated Installation >35' To 40', Add	16.07	
		For Elevated Installation >40', Add	17.67	
		For Work In Restricted Working Space, Add	9.64	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.64	
26 05 33 13-1410	EA	1-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	69.15	18.26
		For Elevated Installation >10' To 15', Add	3.65	
		For Elevated Installation >15' To 20', Add	7.30	
		For Elevated Installation >20' To 25', Add	9.13	
		For Elevated Installation >25' To 30', Add	12.78	
		For Elevated Installation >30' To 35', Add	14.61	
		For Elevated Installation >35' To 40', Add	18.26	
		For Elevated Installation >40', Add	20.09	
		For Work In Restricted Working Space, Add	10.96	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-1411	EA 2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	78.43	20.45
	For Elevated Installation >10' To 15', Add	4.09	
	For Elevated Installation >15' To 20', Add	8.18	
	For Elevated Installation >20' To 25', Add	10.23	
	For Elevated Installation >25' To 30', Add	14.32	
	For Elevated Installation >30' To 35', Add	16.36	
	For Elevated Installation >35' To 40', Add	20.45	
	For Elevated Installation >40', Add	22.50	
	For Work In Restricted Working Space, Add	12.27	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.27	
26 05 33 13-1412	EA 2-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	121.88	24.83
	For Elevated Installation >10' To 15', Add	4.97	
	For Elevated Installation >15' To 20', Add	9.93	
	For Elevated Installation >20' To 25', Add	12.42	
	For Elevated Installation >25' To 30', Add	17.38	
	For Elevated Installation >30' To 35', Add	19.86	
	For Elevated Installation >35' To 40', Add	24.83	
	For Elevated Installation >40', Add	27.31	
	For Work In Restricted Working Space, Add	14.90	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.90	
26 05 33 13-1413	EA 3" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	153.70	34.33
	For Elevated Installation >10' To 15', Add	6.87	
	For Elevated Installation >15' To 20', Add	13.73	
	For Elevated Installation >20' To 25', Add	17.16	
	For Elevated Installation >25' To 30', Add	24.03	
	For Elevated Installation >30' To 35', Add	27.46	
	For Elevated Installation >35' To 40', Add	34.33	
	For Elevated Installation >40', Add	37.76	
	For Work In Restricted Working Space, Add	20.60	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.60	
26 05 33 13-1414	EA 3-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	171.92	38.71
	For Elevated Installation >10' To 15', Add	7.74	
	For Elevated Installation >15' To 20', Add	15.48	
	For Elevated Installation >20' To 25', Add	19.35	
	For Elevated Installation >25' To 30', Add	27.09	
	For Elevated Installation >30' To 35', Add	30.96	
	For Elevated Installation >35' To 40', Add	38.71	
	For Elevated Installation >40', Add	42.58	
	For Work In Restricted Working Space, Add	23.22	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.22	
26 05 33 13-1415	EA 4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	210.26	50.40
	For Elevated Installation >10' To 15', Add	10.08	
	For Elevated Installation >15' To 20', Add	20.16	
	For Elevated Installation >20' To 25', Add	25.20	
	For Elevated Installation >25' To 30', Add	35.27	
	For Elevated Installation >30' To 35', Add	40.31	
	For Elevated Installation >35' To 40', Add	50.39	
	For Elevated Installation >40', Add	55.43	
	For Work In Restricted Working Space, Add	30.23	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.23	
26 05 33 13-1416	EA 5" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	308.12	69.38
	For Elevated Installation >10' To 15', Add	13.88	
	For Elevated Installation >15' To 20', Add	27.75	
	For Elevated Installation >20' To 25', Add	34.69	
	For Elevated Installation >25' To 30', Add	48.57	
	For Elevated Installation >30' To 35', Add	55.51	
	For Elevated Installation >35' To 40', Add	69.39	
	For Elevated Installation >40', Add	76.32	
	For Work In Restricted Working Space, Add	41.63	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.63	
26 05 33 13-1417	EA 1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	43.54	9.49
	For Elevated Installation >10' To 15', Add	1.90	
	For Elevated Installation >15' To 20', Add	3.80	
	For Elevated Installation >20' To 25', Add	4.75	
	For Elevated Installation >25' To 30', Add	6.65	
	For Elevated Installation >30' To 35', Add	7.60	
	For Elevated Installation >35' To 40', Add	9.50	
	For Elevated Installation >40', Add	10.44	
	For Work In Restricted Working Space, Add	5.70	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.70	
26 05 33 13-1418	EA 3/4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	47.09	10.96
	For Elevated Installation >10' To 15', Add	2.19	
	For Elevated Installation >15' To 20', Add	4.38	
	For Elevated Installation >20' To 25', Add	5.48	
	For Elevated Installation >25' To 30', Add	7.67	
	For Elevated Installation >30' To 35', Add	8.76	
	For Elevated Installation >35' To 40', Add	10.96	
	For Elevated Installation >40', Add	12.05	
	For Work In Restricted Working Space, Add	6.57	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.57	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1419	EA	1" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	54.90	13.87
		For Elevated Installation >10' To 15', Add	.....	2.78	
		For Elevated Installation >15' To 20', Add	.....	5.55	
		For Elevated Installation >20' To 25', Add	.....	6.94	
		For Elevated Installation >25' To 30', Add	.....	9.71	
		For Elevated Installation >30' To 35', Add	.....	11.10	
		For Elevated Installation >35' To 40', Add	.....	13.88	
		For Elevated Installation >40', Add	.....	15.26	
		For Work In Restricted Working Space, Add	.....	8.33	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	8.33	
26 05 33 13-1420	EA	1-1/4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	63.55	16.07
		For Elevated Installation >10' To 15', Add	.....	3.21	
		For Elevated Installation >15' To 20', Add	.....	6.43	
		For Elevated Installation >20' To 25', Add	.....	8.03	
		For Elevated Installation >25' To 30', Add	.....	11.25	
		For Elevated Installation >30' To 35', Add	.....	12.85	
		For Elevated Installation >35' To 40', Add	.....	16.07	
		For Elevated Installation >40', Add	.....	17.67	
		For Work In Restricted Working Space, Add	.....	9.64	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	9.64	
26 05 33 13-1421	EA	1-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	72.11	18.26
		For Elevated Installation >10' To 15', Add	.....	3.65	
		For Elevated Installation >15' To 20', Add	.....	7.30	
		For Elevated Installation >20' To 25', Add	.....	9.13	
		For Elevated Installation >25' To 30', Add	.....	12.78	
		For Elevated Installation >30' To 35', Add	.....	14.61	
		For Elevated Installation >35' To 40', Add	.....	18.26	
		For Elevated Installation >40', Add	.....	20.09	
		For Work In Restricted Working Space, Add	.....	10.96	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	10.96	
26 05 33 13-1422	EA	2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	85.66	20.45
		For Elevated Installation >10' To 15', Add	.....	4.09	
		For Elevated Installation >15' To 20', Add	.....	8.18	
		For Elevated Installation >20' To 25', Add	.....	10.23	
		For Elevated Installation >25' To 30', Add	.....	14.32	
		For Elevated Installation >30' To 35', Add	.....	16.36	
		For Elevated Installation >35' To 40', Add	.....	20.45	
		For Elevated Installation >40', Add	.....	22.50	
		For Work In Restricted Working Space, Add	.....	12.27	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	12.27	
26 05 33 13-1423	EA	2-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	133.81	24.83
		For Elevated Installation >10' To 15', Add	.....	4.97	
		For Elevated Installation >15' To 20', Add	.....	9.93	
		For Elevated Installation >20' To 25', Add	.....	12.42	
		For Elevated Installation >25' To 30', Add	.....	17.38	
		For Elevated Installation >30' To 35', Add	.....	19.86	
		For Elevated Installation >35' To 40', Add	.....	24.83	
		For Elevated Installation >40', Add	.....	27.31	
		For Work In Restricted Working Space, Add	.....	14.90	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	14.90	
26 05 33 13-1424	EA	3" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	167.77	34.33
		For Elevated Installation >10' To 15', Add	.....	6.87	
		For Elevated Installation >15' To 20', Add	.....	13.73	
		For Elevated Installation >20' To 25', Add	.....	17.16	
		For Elevated Installation >25' To 30', Add	.....	24.03	
		For Elevated Installation >30' To 35', Add	.....	27.46	
		For Elevated Installation >35' To 40', Add	.....	34.33	
		For Elevated Installation >40', Add	.....	37.76	
		For Work In Restricted Working Space, Add	.....	20.60	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	20.60	
26 05 33 13-1425	EA	3-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	195.12	38.71
		For Elevated Installation >10' To 15', Add	.....	7.74	
		For Elevated Installation >15' To 20', Add	.....	15.48	
		For Elevated Installation >20' To 25', Add	.....	19.35	
		For Elevated Installation >25' To 30', Add	.....	27.09	
		For Elevated Installation >30' To 35', Add	.....	30.96	
		For Elevated Installation >35' To 40', Add	.....	38.71	
		For Elevated Installation >40', Add	.....	42.58	
		For Work In Restricted Working Space, Add	.....	23.22	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	23.22	
26 05 33 13-1426	EA	4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	233.72	50.40
		For Elevated Installation >10' To 15', Add	.....	10.08	
		For Elevated Installation >15' To 20', Add	.....	20.16	
		For Elevated Installation >20' To 25', Add	.....	25.20	
		For Elevated Installation >25' To 30', Add	.....	35.27	
		For Elevated Installation >30' To 35', Add	.....	40.31	
		For Elevated Installation >35' To 40', Add	.....	50.39	
		For Elevated Installation >40', Add	.....	55.43	
		For Work In Restricted Working Space, Add	.....	30.23	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	30.23	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1427	EA	5" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	324.13	69.38
		For Elevated Installation >10' To 15', Add		13.88	
		For Elevated Installation >15' To 20', Add		27.75	
		For Elevated Installation >20' To 25', Add		34.69	
		For Elevated Installation >25' To 30', Add		48.57	
		For Elevated Installation >30' To 35', Add		55.51	
		For Elevated Installation >35' To 40', Add		69.39	
		For Elevated Installation >40', Add		76.32	
		For Work In Restricted Working Space, Add		41.63	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		41.63	
26 05 33 13-1428	EA	1 1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	44.53	9.49
		For Elevated Installation >10' To 15', Add		1.90	
		For Elevated Installation >15' To 20', Add		3.80	
		For Elevated Installation >20' To 25', Add		4.75	
		For Elevated Installation >25' To 30', Add		6.65	
		For Elevated Installation >30' To 35', Add		7.60	
		For Elevated Installation >35' To 40', Add		9.50	
		For Elevated Installation >40', Add		10.44	
		For Work In Restricted Working Space, Add		5.70	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		5.70	
26 05 33 13-1429	EA	3/4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	48.06	10.96
		For Elevated Installation >10' To 15', Add		2.19	
		For Elevated Installation >15' To 20', Add		4.38	
		For Elevated Installation >20' To 25', Add		5.48	
		For Elevated Installation >25' To 30', Add		7.67	
		For Elevated Installation >30' To 35', Add		8.76	
		For Elevated Installation >35' To 40', Add		10.96	
		For Elevated Installation >40', Add		12.05	
		For Work In Restricted Working Space, Add		6.57	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		6.57	
26 05 33 13-1430	EA	1" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	56.33	13.87
		For Elevated Installation >10' To 15', Add		2.78	
		For Elevated Installation >15' To 20', Add		5.55	
		For Elevated Installation >20' To 25', Add		6.94	
		For Elevated Installation >25' To 30', Add		9.71	
		For Elevated Installation >30' To 35', Add		11.10	
		For Elevated Installation >35' To 40', Add		13.88	
		For Elevated Installation >40', Add		15.26	
		For Work In Restricted Working Space, Add		8.33	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		8.33	
26 05 33 13-1431	EA	1-1/4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	67.91	16.07
		For Elevated Installation >10' To 15', Add		3.21	
		For Elevated Installation >15' To 20', Add		6.43	
		For Elevated Installation >20' To 25', Add		8.03	
		For Elevated Installation >25' To 30', Add		11.25	
		For Elevated Installation >30' To 35', Add		12.85	
		For Elevated Installation >35' To 40', Add		16.07	
		For Elevated Installation >40', Add		17.67	
		For Work In Restricted Working Space, Add		9.64	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		9.64	
26 05 33 13-1432	EA	1-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	79.14	18.26
		For Elevated Installation >10' To 15', Add		3.65	
		For Elevated Installation >15' To 20', Add		7.30	
		For Elevated Installation >20' To 25', Add		9.13	
		For Elevated Installation >25' To 30', Add		12.78	
		For Elevated Installation >30' To 35', Add		14.61	
		For Elevated Installation >35' To 40', Add		18.26	
		For Elevated Installation >40', Add		20.09	
		For Work In Restricted Working Space, Add		10.96	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		10.96	
26 05 33 13-1433	EA	2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	96.28	20.45
		For Elevated Installation >10' To 15', Add		4.09	
		For Elevated Installation >15' To 20', Add		8.18	
		For Elevated Installation >20' To 25', Add		10.23	
		For Elevated Installation >25' To 30', Add		14.32	
		For Elevated Installation >30' To 35', Add		16.36	
		For Elevated Installation >35' To 40', Add		20.45	
		For Elevated Installation >40', Add		22.50	
		For Work In Restricted Working Space, Add		12.27	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		12.27	
26 05 33 13-1434	EA	2-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple	.....	146.43	24.83
		For Elevated Installation >10' To 15', Add		4.97	
		For Elevated Installation >15' To 20', Add		9.93	
		For Elevated Installation >20' To 25', Add		12.42	
		For Elevated Installation >25' To 30', Add		17.38	
		For Elevated Installation >30' To 35', Add		19.86	
		For Elevated Installation >35' To 40', Add		24.83	
		For Elevated Installation >40', Add		27.31	
		For Work In Restricted Working Space, Add		14.90	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		14.90	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1435	EA		3" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	185.80	34.33
			For Elevated Installation >10' To 15', Add	6.87	
			For Elevated Installation >15' To 20', Add	13.73	
			For Elevated Installation >20' To 25', Add	17.16	
			For Elevated Installation >25' To 30', Add	24.03	
			For Elevated Installation >30' To 35', Add	27.46	
			For Elevated Installation >35' To 40', Add	34.33	
			For Elevated Installation >40', Add	37.76	
			For Work In Restricted Working Space, Add	20.60	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.60	
26 05 33 13-1436	EA		3-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	219.47	38.71
			For Elevated Installation >10' To 15', Add	7.74	
			For Elevated Installation >15' To 20', Add	15.48	
			For Elevated Installation >20' To 25', Add	19.35	
			For Elevated Installation >25' To 30', Add	27.09	
			For Elevated Installation >30' To 35', Add	30.96	
			For Elevated Installation >35' To 40', Add	38.71	
			For Elevated Installation >40', Add	42.58	
			For Work In Restricted Working Space, Add	23.22	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.22	
26 05 33 13-1437	EA		4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	274.77	50.40
			For Elevated Installation >10' To 15', Add	10.08	
			For Elevated Installation >15' To 20', Add	20.16	
			For Elevated Installation >20' To 25', Add	25.20	
			For Elevated Installation >25' To 30', Add	35.27	
			For Elevated Installation >30' To 35', Add	40.31	
			For Elevated Installation >35' To 40', Add	50.39	
			For Elevated Installation >40', Add	55.43	
			For Work In Restricted Working Space, Add	30.23	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.23	
26 05 33 13-1438	EA		5" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	356.08	69.38
			For Elevated Installation >10' To 15', Add	13.88	
			For Elevated Installation >15' To 20', Add	27.75	
			For Elevated Installation >20' To 25', Add	34.69	
			For Elevated Installation >25' To 30', Add	48.57	
			For Elevated Installation >30' To 35', Add	55.51	
			For Elevated Installation >35' To 40', Add	69.39	
			For Elevated Installation >40', Add	76.32	
			For Work In Restricted Working Space, Add	41.63	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.63	
26 05 33 13-1439	EA		1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	45.55	9.49
			For Elevated Installation >10' To 15', Add	1.90	
			For Elevated Installation >15' To 20', Add	3.80	
			For Elevated Installation >20' To 25', Add	4.75	
			For Elevated Installation >25' To 30', Add	6.65	
			For Elevated Installation >30' To 35', Add	7.60	
			For Elevated Installation >35' To 40', Add	9.50	
			For Elevated Installation >40', Add	10.44	
			For Work In Restricted Working Space, Add	5.70	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.70	
26 05 33 13-1440	EA		3/4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	49.20	10.96
			For Elevated Installation >10' To 15', Add	2.19	
			For Elevated Installation >15' To 20', Add	4.38	
			For Elevated Installation >20' To 25', Add	5.48	
			For Elevated Installation >25' To 30', Add	7.67	
			For Elevated Installation >30' To 35', Add	8.76	
			For Elevated Installation >35' To 40', Add	10.96	
			For Elevated Installation >40', Add	12.05	
			For Work In Restricted Working Space, Add	6.57	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.57	
26 05 33 13-1441	EA		1" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	59.97	13.87
			For Elevated Installation >10' To 15', Add	2.78	
			For Elevated Installation >15' To 20', Add	5.55	
			For Elevated Installation >20' To 25', Add	6.94	
			For Elevated Installation >25' To 30', Add	9.71	
			For Elevated Installation >30' To 35', Add	11.10	
			For Elevated Installation >35' To 40', Add	13.88	
			For Elevated Installation >40', Add	15.26	
			For Work In Restricted Working Space, Add	8.33	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.33	
26 05 33 13-1442	EA		1-1/4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	75.09	16.07
			For Elevated Installation >10' To 15', Add	3.21	
			For Elevated Installation >15' To 20', Add	6.43	
			For Elevated Installation >20' To 25', Add	8.03	
			For Elevated Installation >25' To 30', Add	11.25	
			For Elevated Installation >30' To 35', Add	12.85	
			For Elevated Installation >35' To 40', Add	16.07	
			For Elevated Installation >40', Add	17.67	
			For Work In Restricted Working Space, Add	9.64	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.64	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-1443	EA 1-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	87.66	18.26
	For Elevated Installation >10' To 15', Add	3.65	
	For Elevated Installation >15' To 20', Add	7.30	
	For Elevated Installation >20' To 25', Add	9.13	
	For Elevated Installation >25' To 30', Add	12.78	
	For Elevated Installation >30' To 35', Add	14.61	
	For Elevated Installation >35' To 40', Add	18.26	
	For Elevated Installation >40', Add	20.09	
	For Work In Restricted Working Space, Add	10.96	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10.96	
26 05 33 13-1444	EA 2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	104.82	20.45
	For Elevated Installation >10' To 15', Add	4.09	
	For Elevated Installation >15' To 20', Add	8.18	
	For Elevated Installation >20' To 25', Add	10.23	
	For Elevated Installation >25' To 30', Add	14.32	
	For Elevated Installation >30' To 35', Add	16.36	
	For Elevated Installation >35' To 40', Add	20.45	
	For Elevated Installation >40', Add	22.50	
	For Work In Restricted Working Space, Add	12.27	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.27	
26 05 33 13-1445	EA 2-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	163.27	24.83
	For Elevated Installation >10' To 15', Add	4.97	
	For Elevated Installation >15' To 20', Add	9.93	
	For Elevated Installation >20' To 25', Add	12.42	
	For Elevated Installation >25' To 30', Add	17.38	
	For Elevated Installation >30' To 35', Add	19.86	
	For Elevated Installation >35' To 40', Add	24.83	
	For Elevated Installation >40', Add	27.31	
	For Work In Restricted Working Space, Add	14.90	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.90	
26 05 33 13-1446	EA 3" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	212.82	34.33
	For Elevated Installation >10' To 15', Add	6.87	
	For Elevated Installation >15' To 20', Add	13.73	
	For Elevated Installation >20' To 25', Add	17.16	
	For Elevated Installation >25' To 30', Add	24.03	
	For Elevated Installation >30' To 35', Add	27.46	
	For Elevated Installation >35' To 40', Add	34.33	
	For Elevated Installation >40', Add	37.76	
	For Work In Restricted Working Space, Add	20.60	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.60	
26 05 33 13-1447	EA 3-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	234.42	38.71
	For Elevated Installation >10' To 15', Add	7.74	
	For Elevated Installation >15' To 20', Add	15.48	
	For Elevated Installation >20' To 25', Add	19.35	
	For Elevated Installation >25' To 30', Add	27.09	
	For Elevated Installation >30' To 35', Add	30.96	
	For Elevated Installation >35' To 40', Add	38.71	
	For Elevated Installation >40', Add	42.58	
	For Work In Restricted Working Space, Add	23.22	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.22	
26 05 33 13-1448	EA 4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	287.36	50.40
	For Elevated Installation >10' To 15', Add	10.08	
	For Elevated Installation >15' To 20', Add	20.16	
	For Elevated Installation >20' To 25', Add	25.20	
	For Elevated Installation >25' To 30', Add	35.27	
	For Elevated Installation >30' To 35', Add	40.31	
	For Elevated Installation >35' To 40', Add	50.39	
	For Elevated Installation >40', Add	55.43	
	For Work In Restricted Working Space, Add	30.23	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.23	
26 05 33 13-1449	EA 5" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple.....	360.64	69.38
	For Elevated Installation >10' To 15', Add	13.88	
	For Elevated Installation >15' To 20', Add	27.75	
	For Elevated Installation >20' To 25', Add	34.69	
	For Elevated Installation >25' To 30', Add	48.57	
	For Elevated Installation >30' To 35', Add	55.51	
	For Elevated Installation >35' To 40', Add	69.39	
	For Elevated Installation >40', Add	76.32	
	For Work In Restricted Working Space, Add	41.63	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.63	
26 05 33 13-1450	Aluminum Rigid Conduit (ARC) (26 05 33 13-0059)		
	Note: Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.		
26 05 33 13-1451	Aluminum Rigid Conduit (ARC) With Threaded Coupling (26 05 33 13-1450)		
	Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".		
26 05 33 13-1452	LF 1/2" Aluminum Rigid Conduit (ARC) With Threaded Coupling.....	6.70	2.25
	For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.84	
	For Work In Restricted Working Space, Add	1.68	
26 05 33 13-1453	LF 3/4" Aluminum Rigid Conduit (ARC) With Threaded Coupling.....	7.63	2.48
	For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.93	
	For Work In Restricted Working Space, Add	1.85	
26 05 33 13-1454	LF 1" Aluminum Rigid Conduit (ARC) With Threaded Coupling.....	8.81	2.70
	For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.01	
	For Work In Restricted Working Space, Add	2.03	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1455	LF	1-1/4"	Aluminum Rigid Conduit (ARC) With Threaded Coupling <i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i> <i>For Work In Restricted Working Space, Add</i>	10.01 1.10 2.19	2.92
26 05 33 13-1456	LF	1-1/2"	Aluminum Rigid Conduit (ARC) With Threaded Coupling <i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i> <i>For Work In Restricted Working Space, Add</i>	11.22 1.18 2.36	3.15
26 05 33 13-1457	LF	2"	Aluminum Rigid Conduit (ARC) With Threaded Coupling..... <i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i> <i>For Work In Restricted Working Space, Add</i>	13.47 1.35 2.70	3.60
26 05 33 13-1458	LF	2-1/2"	Aluminum Rigid Conduit (ARC) With Threaded Coupling <i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i> <i>For Work In Restricted Working Space, Add</i>	18.31 1.69 3.37	4.49
26 05 33 13-1459	LF	3"	Aluminum Rigid Conduit (ARC) With Threaded Coupling..... <i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i> <i>For Work In Restricted Working Space, Add</i>	22.77 2.02 4.04	5.39
26 05 33 13-1460	LF	3-1/2"	Aluminum Rigid Conduit (ARC) With Threaded Coupling <i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i> <i>For Work In Restricted Working Space, Add</i>	28.00 2.53 5.06	6.75
26 05 33 13-1461	LF	4"	Aluminum Rigid Conduit (ARC) With Threaded Coupling..... <i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i> <i>For Work In Restricted Working Space, Add</i>	34.56 3.20 6.41	8.54
26 05 33 13-1462	LF	5"	Aluminum Rigid Conduit (ARC) With Threaded Coupling..... <i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i> <i>For Work In Restricted Working Space, Add</i>	45.87 4.05 8.09	10.79
26 05 33 13-1463	LF	6"	Aluminum Rigid Conduit (ARC) With Threaded Coupling..... <i>For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add</i> <i>For Work In Restricted Working Space, Add</i>	58.59 5.06 10.11	13.48
26 05 33 13-1464			Aluminum 90 Degree Elbows (26 05 33 13-1450)		
26 05 33 13-1465	EA	1"	Aluminum 90 Degree Elbow <i>For Work In Restricted Working Space, Add</i>	40.72 8.76	11.69
26 05 33 13-1466	EA	1-1/4"	Aluminum 90 Degree Elbow <i>For Work In Restricted Working Space, Add</i>	51.44 9.95	13.26
26 05 33 13-1467	EA	1-1/2"	Aluminum 90 Degree Elbow <i>For Work In Restricted Working Space, Add</i>	62.55 11.46	15.28
26 05 33 13-1468	EA	2"	Aluminum 90 Degree Elbow <i>For Work In Restricted Working Space, Add</i>	79.65 13.15	17.53
26 05 33 13-1469	EA	2-1/2"	Aluminum 90 Degree Elbow <i>For Work In Restricted Working Space, Add</i>	113.76 16.01	21.35
26 05 33 13-1470	EA	3"	Aluminum 90 Degree Elbow <i>For Work In Restricted Working Space, Add</i>	162.38 20.73	27.64
26 05 33 13-1471	EA	3-1/2"	Aluminum 90 Degree Elbow <i>For Work In Restricted Working Space, Add</i>	223.02 23.26	31.02
26 05 33 13-1472	EA	4"	Aluminum 90 Degree Elbow <i>For Work In Restricted Working Space, Add</i>	269.70 29.16	38.88
26 05 33 13-1473	EA	5"	Aluminum 90 Degree Elbow <i>For Work In Restricted Working Space, Add</i>	668.51 47.53	63.38
26 05 33 13-1474	EA	6"	Aluminum 90 Degree Elbow <i>For Work In Restricted Working Space, Add</i>	943.94 71.47	95.29
26 05 33 13-1475			Aluminum Bushing Set With Locknut (26 05 33 13-1450)		
26 05 33 13-1476	EA	1/2"	Aluminum Bushing Set With Locknut..... <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	12.12 3.37 3.37	4.49
26 05 33 13-1477	EA	3/4"	Aluminum Bushing Set With Locknut..... <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18.14 4.38 4.38	5.84
26 05 33 13-1478	EA	1"	Aluminum Bushing Set With Locknut..... <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18.54 5.39 5.39	7.19
26 05 33 13-1479	EA	1-1/4"	Aluminum Bushing Set With Locknut <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	20.86 6.07 6.07	8.09
26 05 33 13-1480	EA	1-1/2"	Aluminum Bushing Set With Locknut <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	25.53 7.42 7.42	9.88
26 05 33 13-1481	EA	2"	Aluminum Bushing Set With Locknut..... <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	31.11 8.93 8.93	11.91
26 05 33 13-1482	EA	2-1/2"	Aluminum Bushing Set With Locknut <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	38.13 10.62 10.62	14.16
26 05 33 13-1483	EA	3"	Aluminum Bushing Set With Locknut..... <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	44.49 12.14 12.14	16.18
26 05 33 13-1484	EA	3-1/2"	Aluminum Bushing Set With Locknut <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	48.12 13.15 13.15	17.53
26 05 33 13-1485	EA	4"	Aluminum Bushing Set With Locknut..... <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	52.36 14.16 14.16	18.88

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1486	EA	5" Aluminum Bushing Set With Locknut..... <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	69.39 18.88 18.88	25.17
26 05 33 13-1487	EA	6" Aluminum Bushing Set With Locknut..... <i>For Work In Restricted Working Space, Add</i> <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	103.26 28.32 28.32	37.75
26 05 33 13-1488		Schedule 40 Polyvinyl Chloride (PVC) Conduit (26 05 33 13-0059) Note: Exposed installation, branch and feeder conduit. Excludes supporting strap, hanger and fastening.		
26 05 33 13-1489		Schedule 40 Polyvinyl Chloride (PVC) Conduit With Glued Couplings (26 05 33 13-1488) Note: Includes field bending conduit up to and including 1". See CSI section 26 05 33 13-2329 for field bending >1".		
26 05 33 13-1490	LF	1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	5.39 0.47 0.79	1.76
26 05 33 13-1491	LF	3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	6.15 0.57 0.95	1.93
26 05 33 13-1492	LF	1" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	7.62 0.78 1.26	2.25
26 05 33 13-1493	LF	1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	9.08 0.98 1.57	2.57
26 05 33 13-1494	LF	1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	10.67 1.17 1.86	3.00
26 05 33 13-1495	LF	2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	12.75 1.47 2.32	3.43
26 05 33 13-1496	LF	2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	16.86 2.18 3.35	4.08
26 05 33 13-1497	LF	3" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	19.74 2.58 3.96	4.72
26 05 33 13-1498	LF	3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	24.09 3.24 4.95	5.57
26 05 33 13-1499	LF	4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	28.32 3.65 5.62	6.86
26 05 33 13-1500	LF	5" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	40.39 5.27 8.11	9.65
26 05 33 13-1501	LF	6" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	53.64 6.98 10.74	12.86
26 05 33 13-1502		Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbows (26 05 33 13-1488) See CSI section 26 05 33 13-2329 for conduit field bending.		
26 05 33 13-1503	EA	1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow See CSI section 26 05 33 13-2329 for conduit field bending. <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	22.82 1.42 2.63	8.57
26 05 33 13-1504	EA	3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow See CSI section 26 05 33 13-2329 for conduit field bending. <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	25.24 1.59 2.94	9.44
26 05 33 13-1505	EA	1" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow See CSI section 26 05 33 13-2329 for conduit field bending. <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	29.39 1.99 3.59	10.72
26 05 33 13-1506	EA	1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow See CSI section 26 05 33 13-2329 for conduit field bending. <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	38.05 2.65 4.74	13.72
26 05 33 13-1507	EA	1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow See CSI section 26 05 33 13-2329 for conduit field bending. <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	47.96 3.42 6.07	17.15
26 05 33 13-1508	EA	2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow See CSI section 26 05 33 13-2329 for conduit field bending. <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	60.65 4.44 7.83	21.44
26 05 33 13-1509	EA	2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow See CSI section 26 05 33 13-2329 for conduit field bending. <i>For Schedule 60, Add</i> <i>For Schedule 80, Add</i>	76.75 6.32 10.78	25.72



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1510	EA	3" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	95.31 8.82 14.60	30.01
26 05 33 13-1511	EA	3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	119.28 11.60 18.97	36.44
26 05 33 13-1512	EA	4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	143.42 14.42 23.40	42.87
26 05 33 13-1513	EA	5" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	197.92 22.68 35.78	53.60
26 05 33 13-1514	EA	6" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	242.30 28.42 44.61	64.32
26 05 33 13-1515		Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbows (26 05 33 13-1488) See CSI section 26 05 33 13-2329 for conduit field bending.		
26 05 33 13-1516	EA	1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	22.82 1.42 2.63	8.57
26 05 33 13-1517	EA	3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	25.14 1.57 2.90	9.44
26 05 33 13-1518	EA	1" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	29.25 1.95 3.54	10.72
26 05 33 13-1519	EA	1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	37.65 2.55 4.60	13.72
26 05 33 13-1520	EA	1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	47.06 3.19 5.75	17.15
26 05 33 13-1521	EA	2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	60.17 4.32 7.66	21.44
26 05 33 13-1522	EA	2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	75.85 6.10 10.47	25.72
26 05 33 13-1523	EA	3" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	94.17 8.53 14.20	30.01
26 05 33 13-1524	EA	3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	116.09 10.80 17.85	36.44
26 05 33 13-1525	EA	4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	140.68 13.73 22.44	42.87
26 05 33 13-1526	EA	5" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	194.37 21.80 34.53	53.60
26 05 33 13-1527	EA	6" Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow..... See CSI section 26 05 33 13-2329 for conduit field bending. For Schedule 60, Add For Schedule 80, Add	231.72 25.77 40.90	64.32
26 05 33 13-1528		Schedule 40 Polyvinyl Chloride (PVC) Conduit 18" Large Radius Elbow (26 05 33 13-1488)		
26 05 33 13-1529	EA	1" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow..... For Schedule 80, Add	89.67 17.51	27.76
26 05 33 13-1530	EA	1-1/4" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow..... For Schedule 80, Add	105.13 20.73	32.14
26 05 33 13-1531	EA	1-1/2" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow..... For Schedule 80, Add	119.01 23.39	36.52
26 05 33 13-1532	EA	2" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow..... For Schedule 80, Add	141.93 29.59	40.17
26 05 33 13-1533	EA	2-1/2" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow..... For Schedule 80, Add	187.01 40.26	50.40

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1534	EA	3" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow	243.84	68.65
		<i>For Schedule 80, Add</i>	51.02	
26 05 33 13-1535	EA	3-1/2" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow	294.50	77.42
		<i>For Schedule 80, Add</i>	64.36	
26 05 33 13-1536	EA	4" Schedule 40, Polyvinyl Chloride (PVC), 18" Large Radius Elbow	351.35	100.79
		<i>For Schedule 80, Add</i>	72.58	
26 05 33 13-1537 Schedule 40 Polyvinyl Chloride (PVC) Conduit 24" Large Radius Elbow (26 05 33 13-1488)				
26 05 33 13-1538	EA	1" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow	95.94	27.76
		<i>For Schedule 80, Add</i>	19.70	
26 05 33 13-1539	EA	1-1/4" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow	120.23	32.14
		<i>For Schedule 80, Add</i>	26.01	
26 05 33 13-1540	EA	1-1/2" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow	140.62	36.52
		<i>For Schedule 80, Add</i>	30.96	
26 05 33 13-1541	EA	2" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow	152.63	40.17
		<i>For Schedule 80, Add</i>	33.34	
26 05 33 13-1542	EA	2-1/2" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow	219.97	50.40
		<i>For Schedule 80, Add</i>	51.79	
26 05 33 13-1543	EA	3" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow	291.78	68.65
		<i>For Schedule 80, Add</i>	67.80	
26 05 33 13-1544	EA	3-1/2" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow	324.01	77.42
		<i>For Schedule 80, Add</i>	74.69	
26 05 33 13-1545	EA	4" Schedule 40, Polyvinyl Chloride (PVC), 24" Large Radius Elbow	387.08	100.79
		<i>For Schedule 80, Add</i>	85.08	
26 05 33 13-1546 Schedule 40 Polyvinyl Chloride (PVC) Conduit 30" Large Radius Elbow (26 05 33 13-1488)				
26 05 33 13-1547	EA	1" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow	112.85	27.76
		<i>For Schedule 80, Add</i>	25.62	
26 05 33 13-1548	EA	1-1/4" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow	127.31	32.14
		<i>For Schedule 80, Add</i>	28.49	
26 05 33 13-1549	EA	1-1/2" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow	144.78	36.52
		<i>For Schedule 80, Add</i>	32.41	
26 05 33 13-1550	EA	2" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow	172.80	40.17
		<i>For Schedule 80, Add</i>	40.40	
26 05 33 13-1551	EA	2-1/2" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow	232.26	50.40
		<i>For Schedule 80, Add</i>	56.09	
26 05 33 13-1552	EA	3" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow	302.09	68.65
		<i>For Schedule 80, Add</i>	71.40	
26 05 33 13-1553	EA	3-1/2" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow	363.30	77.42
		<i>For Schedule 80, Add</i>	88.44	
26 05 33 13-1554	EA	4" Schedule 40, Polyvinyl Chloride (PVC), 30" Large Radius Elbow	422.36	100.79
		<i>For Schedule 80, Add</i>	97.43	
26 05 33 13-1555 Schedule 40 Polyvinyl Chloride (PVC) Conduit 36" Large Radius Elbow (26 05 33 13-1488)				
26 05 33 13-1556	EA	1" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow	116.31	27.76
		<i>For Schedule 80, Add</i>	26.83	
26 05 33 13-1557	EA	1-1/4" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow	148.28	32.14
		<i>For Schedule 80, Add</i>	35.83	
26 05 33 13-1558	EA	1-1/2" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow	161.41	36.52
		<i>For Schedule 80, Add</i>	38.23	
26 05 33 13-1559	EA	2" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow	173.55	40.17
		<i>For Schedule 80, Add</i>	40.66	
26 05 33 13-1560	EA	2-1/2" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow	259.30	50.40
		<i>For Schedule 80, Add</i>	65.56	
26 05 33 13-1561	EA	3" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow	362.70	68.65
		<i>For Schedule 80, Add</i>	92.62	
26 05 33 13-1562	EA	3-1/2" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow	418.50	77.42
		<i>For Schedule 80, Add</i>	107.76	
26 05 33 13-1563	EA	4" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow	487.73	100.79
		<i>For Schedule 80, Add</i>	120.31	
26 05 33 13-1564	EA	5" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow	780.03	164.06
		<i>For Schedule 80, Add</i>	190.84	
26 05 33 13-1565	EA	6" Schedule 40, Polyvinyl Chloride (PVC), 36" Large Radius Elbow	1,141.18	247.21
		<i>For Schedule 80, Add</i>	275.98	
26 05 33 13-1566 Schedule 40 Polyvinyl Chloride (PVC) Conduit 48" Large Radius Elbow (26 05 33 13-1488)				
26 05 33 13-1567	EA	1" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow	129.57	27.76
		<i>For Schedule 80, Add</i>	31.47	
26 05 33 13-1568	EA	1-1/4" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow	151.83	32.14
		<i>For Schedule 80, Add</i>	37.07	
26 05 33 13-1569	EA	1-1/2" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow	172.08	36.52
		<i>For Schedule 80, Add</i>	41.97	
26 05 33 13-1570	EA	2" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow	210.41	40.17
		<i>For Schedule 80, Add</i>	53.56	
26 05 33 13-1571	EA	2-1/2" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow	285.70	50.40
		<i>For Schedule 80, Add</i>	74.80	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1572	EA		3" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow	406.05	68.65
			For Schedule 80, Add	107.79	
26 05 33 13-1573	EA		3-1/2" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow	459.95	77.42
			For Schedule 80, Add	122.27	
26 05 33 13-1574	EA		4" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow	559.67	100.79
			For Schedule 80, Add	145.49	
26 05 33 13-1575	EA		5" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow	822.12	164.06
			For Schedule 80, Add	205.57	
26 05 33 13-1576	EA		6" Schedule 40, Polyvinyl Chloride (PVC), 48" Large Radius Elbow	1,175.27	247.21
			For Schedule 80, Add	287.91	
26 05 33 13-1577			Polyvinyl Chloride (PVC) Conduit Female Adapters (26 05 33 13-1488)		
26 05 33 13-1578	EA		1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter	15.65	6.00
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.50	
26 05 33 13-1579	EA		3/4" Polyvinyl Chloride (PVC) Conduit Female Adapter	18.02	6.86
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.15	
26 05 33 13-1580	EA		1" Polyvinyl Chloride (PVC) Conduit Female Adapter	20.48	7.71
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.79	
26 05 33 13-1581	EA		1-1/4" Polyvinyl Chloride (PVC) Conduit Female Adapter	23.08	8.57
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.43	
26 05 33 13-1582	EA		1-1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter	28.59	10.72
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.04	
26 05 33 13-1583	EA		2" Polyvinyl Chloride (PVC) Conduit Female Adapter	34.71	12.86
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.65	
26 05 33 13-1584	EA		2-1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter	47.57	17.15
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.86	
26 05 33 13-1585	EA		3" Polyvinyl Chloride (PVC) Conduit Female Adapter	59.99	21.44
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.08	
26 05 33 13-1586	EA		3-1/2" Polyvinyl Chloride (PVC) Conduit Female Adapter	77.79	27.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.90	
26 05 33 13-1587	EA		4" Polyvinyl Chloride (PVC) Conduit Female Adapter	94.23	34.30
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	25.73	
26 05 33 13-1588	EA		5" Polyvinyl Chloride (PVC) Conduit Female Adapter	124.33	42.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.16	
26 05 33 13-1589	EA		6" Polyvinyl Chloride (PVC) Conduit Female Adapter	154.68	53.60
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.19	
26 05 33 13-1590			Polyvinyl Chloride (PVC) Conduit Bell Ends And Plug (26 05 33 13-1488)		
26 05 33 13-1591	EA		1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	18.04	5.15
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.86	
26 05 33 13-1592	EA		3/4" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	20.56	6.00
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.50	
26 05 33 13-1593	EA		1" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	23.10	6.86
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.15	
26 05 33 13-1594	EA		1-1/4" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	27.46	7.71
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.79	
26 05 33 13-1595	EA		1-1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	30.63	8.57
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.43	
26 05 33 13-1596	EA		2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	36.74	9.86
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.40	
26 05 33 13-1597	EA		2-1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	41.13	11.15
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.36	
26 05 33 13-1598	EA		3" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	46.58	12.86
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.65	
26 05 33 13-1599	EA		3-1/2" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	55.17	15.01
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.25	
26 05 33 13-1600	EA		4" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	60.92	17.15
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.86	
26 05 33 13-1601	EA		5" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	76.94	19.29
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.47	
26 05 33 13-1602	EA		6" Polyvinyl Chloride (PVC) Conduit Bell End And Plug	86.56	21.44
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.08	
26 05 33 13-1603			Polyvinyl Chloride (PVC) Conduit Terminal Adapters (26 05 33 13-1488)		
26 05 33 13-1604	EA		1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter	17.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.95	
26 05 33 13-1605	EA		3/4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter	20.63	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.93	
26 05 33 13-1606	EA		1" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter	23.00	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.59	
26 05 33 13-1607	EA		1-1/4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter	25.84	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.34	
26 05 33 13-1608	EA		1-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter	28.36	10.72
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.04	
26 05 33 13-1609	EA		2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter	34.41	12.86
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.65	
26 05 33 13-1610	EA		2-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter	46.96	17.15
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.86	
26 05 33 13-1611	EA		3" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter	59.14	21.44
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.08	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1612 EA 3-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter.....	76.70	27.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.90	
26 05 33 13-1613 EA 4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter.....	93.12	34.30
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	25.73	
26 05 33 13-1614 EA 5" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter.....	122.15	42.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.16	
26 05 33 13-1615 EA 6" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter.....	152.05	53.60
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.19	
26 05 33 13-1616 Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover (26 05 33 13-1488)		
26 05 33 13-1617 EA 1/2" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover.....	48.79	17.15
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.86	
26 05 33 13-1618 EA 3/4" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover.....	56.60	19.29
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.47	
26 05 33 13-1619 EA 1" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover.....	62.87	21.44
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.08	
26 05 33 13-1620 EA 1-1/4" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover.....	77.56	25.72
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	19.30	
26 05 33 13-1621 EA 1-1/2" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover.....	95.90	32.15
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.12	
26 05 33 13-1622 EA 2" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover.....	123.97	38.58
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	28.94	
26 05 33 13-1623 EA 2-1/2" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover.....	210.15	42.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.16	
26 05 33 13-1624 EA 3" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover.....	224.46	47.16
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	35.37	
26 05 33 13-1625 EA 3-1/2" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover.....	244.11	53.60
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.19	
26 05 33 13-1626 EA 4" Polyvinyl Chloride (PVC) Type C, LB, LR Or LL, Two Hub Conduit Body With Cover.....	272.77	62.17
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	46.63	
26 05 33 13-1627 Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover (26 05 33 13-1488)		
26 05 33 13-1628 EA 1/2" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover.....	64.06	22.48
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.85	
26 05 33 13-1629 EA 3/4" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover.....	71.68	24.72
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.54	
26 05 33 13-1630 EA 1" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover.....	77.53	26.97
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.23	
26 05 33 13-1631 EA 1-1/4" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover.....	96.90	31.46
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.60	
26 05 33 13-1632 EA 1-1/2" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover.....	117.06	38.21
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	28.65	
26 05 33 13-1633 EA 2" Polyvinyl Chloride (PVC) Type T, Three Hub Conduit Body With Cover.....	143.89	44.94
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	33.71	
26 05 33 13-1634 Polyvinyl Chloride (PVC) Conduit Expansion Joint (26 05 33 13-1488)		
26 05 33 13-1635 EA 1/2" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	104.09	21.44
26 05 33 13-1636 EA 3/4" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	116.08	25.72
26 05 33 13-1637 EA 1" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	128.85	30.01
26 05 33 13-1638 EA 1-1/4" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	140.85	34.30
26 05 33 13-1639 EA 1-1/2" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	152.55	38.58
26 05 33 13-1640 EA 2" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	166.69	42.87
26 05 33 13-1641 EA 2-1/2" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	203.71	49.30
26 05 33 13-1642 EA 3" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	243.71	55.74
26 05 33 13-1643 EA 3-1/2" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	285.20	64.32
26 05 33 13-1644 EA 4" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	339.14	75.04
26 05 33 13-1645 EA 5" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	447.77	90.04
26 05 33 13-1646 EA 6" Polyvinyl Chloride (PVC) Conduit Expansion Joint.....	588.52	115.76
26 05 33 13-1647 Polyvinyl Chloride (PVC) Conduit End Caps (26 05 33 13-1488)		
26 05 33 13-1648 EA 1/2" Polyvinyl Chloride (PVC) Conduit End Cap.....	13.37	4.29
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.22	
26 05 33 13-1649 EA 3/4" Polyvinyl Chloride (PVC) Conduit End Cap.....	15.82	5.15
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.86	
26 05 33 13-1650 EA 1" Polyvinyl Chloride (PVC) Conduit End Cap.....	18.21	6.00
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.50	
26 05 33 13-1651 EA 1-1/4" Polyvinyl Chloride (PVC) Conduit End Cap.....	21.75	6.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.15	
26 05 33 13-1652 EA 1-1/2" Polyvinyl Chloride (PVC) Conduit End Cap.....	25.34	7.71
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.79	
26 05 33 13-1653 EA 2" Polyvinyl Chloride (PVC) Conduit End Cap.....	29.91	8.57
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.43	
26 05 33 13-1654 EA 2-1/2" Polyvinyl Chloride (PVC) Conduit End Cap.....	42.56	9.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.40	
26 05 33 13-1655 EA 3" Polyvinyl Chloride (PVC) Conduit End Cap.....	46.64	11.15
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.36	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1656	EA		3-1/2" Polyvinyl Chloride (PVC) Conduit End Cap.....	59.51	12.43
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.32	
26 05 33 13-1657	EA		4" Polyvinyl Chloride (PVC) Conduit End Cap.....	71.91	13.29
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.97	
26 05 33 13-1658	EA		5" Polyvinyl Chloride (PVC) Conduit End Cap.....	83.64	15.01
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.25	
26 05 33 13-1659	EA		6" Polyvinyl Chloride (PVC) Conduit End Cap.....	105.72	17.15
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.86	
26 05 33 13-1660			Polyvinyl Chloride (PVC) Type LB Telecommunications Conduit Bodies With Cover (Smart Pathways) (26 05 33 13-1488)		
26 05 33 13-1661	EA		2" Polyvinyl Chloride (PVC) Type LB Telecommunications Conduit Body With Cover (Smart Pathways EZLB200).....	134.20	38.58
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	28.94	
26 05 33 13-1662	EA		3/4" To 1-1/4" Polyvinyl Chloride (PVC) Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB121).....	140.50	25.72
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	19.30	
26 05 33 13-1663	EA		1-1/2" To 2-1/2" Polyvinyl Chloride (PVC) Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB251).....	340.73	42.87
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.16	
26 05 33 13-1664	EA		3" To 4" Polyvinyl Chloride (PVC) Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB401).....	663.58	62.17
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	46.63	
26 05 33 13-1665			Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit (26 05 33 13-0059)		
			Note: Exposed installation. Excludes supporting strap, hanger and fastening.		
26 05 33 13-1666			Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit (26 05 33 13-1665)		
			Note: Includes field bending conduit up to and including 1".		
26 05 33 13-1667	LF		1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	10.28	1.76
26 05 33 13-1668	LF		3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	11.46	1.93
26 05 33 13-1669	LF		1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	12.65	2.23
26 05 33 13-1670	LF		1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	13.83	2.57
26 05 33 13-1671	LF		1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	15.50	3.00
26 05 33 13-1672	LF		2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	16.79	3.43
26 05 33 13-1673	LF		2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	20.03	4.08
26 05 33 13-1674	LF		3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	23.60	4.72
26 05 33 13-1675	LF		3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	27.22	5.57
26 05 33 13-1676	LF		4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	31.91	6.86
26 05 33 13-1677	LF		5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	42.56	9.65
26 05 33 13-1678	LF		6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit.....	55.21	12.86
26 05 33 13-1679			Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbows, 12" Large Radius Elbows (26 05 33 13-1665)		
26 05 33 13-1680	EA		1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows.....	130.39	8.57
			For 24" Radius, Add	9.24	
			For 36" Radius, Add	13.04	
			For 48" Radius, Add	16.83	
26 05 33 13-1681	EA		3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows.....	145.56	9.44
			For 24" Radius, Add	10.33	
			For 36" Radius, Add	14.56	
			For 48" Radius, Add	18.78	
26 05 33 13-1682	EA		1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows.....	150.01	10.72
			For 24" Radius, Add	10.58	
			For 36" Radius, Add	15.00	
			For 48" Radius, Add	19.42	
26 05 33 13-1683	EA		1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows.....	158.72	13.72
			For 24" Radius, Add	11.05	
			For 36" Radius, Add	15.87	
			For 48" Radius, Add	20.70	
26 05 33 13-1684	EA		1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows.....	168.53	17.15
			For 24" Radius, Add	11.57	
			For 36" Radius, Add	16.85	
			For 48" Radius, Add	22.14	
26 05 33 13-1685	EA		2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows.....	196.59	21.44
			For 24" Radius, Add	13.40	
			For 36" Radius, Add	19.66	
			For 48" Radius, Add	25.91	
26 05 33 13-1686	EA		2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows.....	235.46	25.72
			For 24" Radius, Add	16.05	
			For 36" Radius, Add	23.55	
			For 48" Radius, Add	31.04	
26 05 33 13-1687	EA		3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows.....	280.41	30.01
			For 24" Radius, Add	19.15	
			For 36" Radius, Add	28.04	
			For 48" Radius, Add	36.93	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1688	EA		3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows	322.15	36.44
			For 24" Radius, Add	21.88	
			For 36" Radius, Add	32.22	
			For 48" Radius, Add	42.55	
26 05 33 13-1689	EA		4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows	363.90	42.87
			For 24" Radius, Add	24.61	
			For 36" Radius, Add	36.39	
			For 48" Radius, Add	48.17	
26 05 33 13-1690	EA		5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows	454.87	53.60
			For 24" Radius, Add	30.77	
			For 36" Radius, Add	45.49	
			For 48" Radius, Add	60.21	
26 05 33 13-1691	EA		6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows	561.90	64.32
			For 24" Radius, Add	38.12	
			For 36" Radius, Add	56.19	
			For 48" Radius, Add	74.26	
26 05 33 13-1692 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbows, 12" Large Radius Elbows (26 05 33 13-1665)					
26 05 33 13-1693	EA		1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	110.78	8.57
			For 24" Radius, Add	7.77	
			For 36" Radius, Add	11.08	
			For 48" Radius, Add	14.38	
26 05 33 13-1694	EA		3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	123.60	9.44
			For 24" Radius, Add	8.68	
			For 36" Radius, Add	12.36	
			For 48" Radius, Add	16.04	
26 05 33 13-1695	EA		1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	127.83	10.72
			For 24" Radius, Add	8.92	
			For 36" Radius, Add	12.78	
			For 48" Radius, Add	16.65	
26 05 33 13-1696	EA		1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	136.33	13.72
			For 24" Radius, Add	9.37	
			For 36" Radius, Add	13.63	
			For 48" Radius, Add	17.90	
26 05 33 13-1697	EA		1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	145.91	17.15
			For 24" Radius, Add	9.87	
			For 36" Radius, Add	14.59	
			For 48" Radius, Add	19.31	
26 05 33 13-1698	EA		2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	170.85	21.44
			For 24" Radius, Add	11.47	
			For 36" Radius, Add	17.09	
			For 48" Radius, Add	22.70	
26 05 33 13-1699	EA		2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	204.66	25.72
			For 24" Radius, Add	13.74	
			For 36" Radius, Add	20.47	
			For 48" Radius, Add	27.19	
26 05 33 13-1700	EA		3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	243.44	30.01
			For 24" Radius, Add	16.38	
			For 36" Radius, Add	24.34	
			For 48" Radius, Add	32.31	
26 05 33 13-1701	EA		3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	280.56	36.44
			For 24" Radius, Add	18.76	
			For 36" Radius, Add	28.06	
			For 48" Radius, Add	37.35	
26 05 33 13-1702	EA		4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	317.69	42.87
			For 24" Radius, Add	21.15	
			For 36" Radius, Add	31.77	
			For 48" Radius, Add	42.39	
26 05 33 13-1703	EA		5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	397.11	53.60
			For 24" Radius, Add	26.43	
			For 36" Radius, Add	39.71	
			For 48" Radius, Add	52.99	
26 05 33 13-1704	EA		6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 45 Degree Elbow, 12" Large Radius Elbows	489.70	64.32
			For 24" Radius, Add	32.71	
			For 36" Radius, Add	48.97	
			For 48" Radius, Add	65.23	
26 05 33 13-1705 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbows, 12" Large Radius Elbows (26 05 33 13-1665)					
26 05 33 13-1706	EA		1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows	103.18	7.71
			For 24" Radius, Add	7.26	
			For 36" Radius, Add	10.32	
			For 48" Radius, Add	13.38	
26 05 33 13-1707	EA		3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows	115.15	8.49
			For 24" Radius, Add	8.11	
			For 36" Radius, Add	11.52	
			For 48" Radius, Add	14.92	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1708	EA	1"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	119.00 8.32 11.90 15.48	9.65
26 05 33 13-1709	EA	1-1/4"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	126.67 8.73 12.67 16.67	12.35
26 05 33 13-1710	EA	1-1/2"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	135.34 9.19 13.53 17.88	15.44
26 05 33 13-1711	EA	2"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	158.33 10.67 15.83 21.00	19.29
26 05 33 13-1712	EA	2-1/2"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	189.67 12.78 18.97 25.16	23.15
26 05 33 13-1713	EA	3"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	225.66 15.24 22.57 29.90	27.02
26 05 33 13-1714	EA	3-1/2"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	259.90 17.44 25.99 34.54	32.80
26 05 33 13-1715	EA	4"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	294.14 19.65 29.41 39.18	38.58
26 05 33 13-1716	EA	5"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	367.68 24.56 36.77 48.97	48.23
26 05 33 13-1717	EA	6"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 30 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	453.56 30.40 45.36 60.31	57.89
26 05 33 13-1718			Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbows, 12" Large Radius Elbows (26 05 33 13-1665)		
26 05 33 13-1719	EA	1/2"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	97.74 6.85 9.77 12.70	7.71
26 05 33 13-1720	EA	3/4"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	109.06 7.65 10.91 14.16	8.49
26 05 33 13-1721	EA	1"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	112.84 7.86 11.28 14.71	9.65
26 05 33 13-1722	EA	1-1/4"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	120.45 8.26 12.05 15.83	12.35
26 05 33 13-1723	EA	1-1/2"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	129.05 8.71 12.91 17.10	15.44
26 05 33 13-1724	EA	2"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	151.18 10.13 15.12 20.10	19.29
26 05 33 13-1725	EA	2-1/2"	Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows For 24" Radius, Add For 36" Radius, Add For 48" Radius, Add	181.11 12.14 18.11 24.09	23.15

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1726	EA	3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows.....	215.40	27.02
		For 24" Radius, Add.....	14.47	
		For 36" Radius, Add.....	21.54	
		For 48" Radius, Add.....	28.61	
26 05 33 13-1727	EA	3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows.....	248.35	32.80
		For 24" Radius, Add.....	16.58	
		For 36" Radius, Add.....	24.84	
		For 48" Radius, Add.....	33.09	
26 05 33 13-1728	EA	4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows.....	281.30	38.58
		For 24" Radius, Add.....	18.69	
		For 36" Radius, Add.....	28.13	
		For 48" Radius, Add.....	37.57	
26 05 33 13-1729	EA	5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows.....	351.63	48.23
		For 24" Radius, Add.....	23.36	
		For 36" Radius, Add.....	35.16	
		For 48" Radius, Add.....	46.97	
26 05 33 13-1730	EA	6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 22-1/2 Degree Elbow, 12" Large Radius Elbows.....	433.50	57.89
		For 24" Radius, Add.....	28.90	
		For 36" Radius, Add.....	43.35	
		For 48" Radius, Add.....	57.81	
26 05 33 13-1731 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Couplings (26 05 33 13-1665)				
26 05 33 13-1732	EA	1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	60.12	6.00
26 05 33 13-1733	EA	3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	67.42	6.86
26 05 33 13-1734	EA	1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	70.08	7.71
26 05 33 13-1735	EA	1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	72.65	8.57
26 05 33 13-1736	EA	1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	79.03	10.72
26 05 33 13-1737	EA	2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	94.36	12.86
26 05 33 13-1738	EA	2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	117.74	17.15
26 05 33 13-1739	EA	3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	143.45	21.44
26 05 33 13-1740	EA	3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	170.76	27.87
26 05 33 13-1741	EA	4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	198.06	34.30
26 05 33 13-1742	EA	5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	247.57	42.87
26 05 33 13-1743	EA	6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling.....	309.40	53.60
26 05 33 13-1744 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Couplings (26 05 33 13-1665)				
26 05 33 13-1745	EA	1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	40.46	6.00
26 05 33 13-1746	EA	3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	45.43	6.86
26 05 33 13-1747	EA	1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	47.87	7.71
26 05 33 13-1748	EA	1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	50.32	8.57
26 05 33 13-1749	EA	1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	55.97	10.72
26 05 33 13-1750	EA	2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	61.50	12.86
26 05 33 13-1751	EA	2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	78.08	17.15
26 05 33 13-1752	EA	3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	95.87	21.44
26 05 33 13-1753	EA	3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	117.24	27.87
26 05 33 13-1754	EA	4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	138.59	34.30
26 05 33 13-1755	EA	5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	173.29	42.87
26 05 33 13-1756	EA	6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling.....	216.55	53.60
26 05 33 13-1757 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Couplings (26 05 33 13-1665)				
26 05 33 13-1758	EA	1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	46.65	4.93
26 05 33 13-1759	EA	3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	52.32	6.86
26 05 33 13-1760	EA	1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	54.84	7.71
26 05 33 13-1761	EA	1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	57.21	8.57
26 05 33 13-1762	EA	1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	63.37	10.72
26 05 33 13-1763	EA	2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	75.71	12.86
26 05 33 13-1764	EA	2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	95.11	17.15
26 05 33 13-1765	EA	3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	116.28	21.44
26 05 33 13-1766	EA	3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	140.19	27.87
26 05 33 13-1767	EA	4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	164.09	34.30
26 05 33 13-1768	EA	5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	205.08	42.87
26 05 33 13-1769	EA	6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling.....	256.39	53.60
26 05 33 13-1770 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joints (26 05 33 13-1665)				
26 05 33 13-1771	EA	1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	88.47	21.44
26 05 33 13-1772	EA	3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	103.00	25.72
26 05 33 13-1773	EA	1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	114.15	30.01
26 05 33 13-1774	EA	1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	125.11	34.30



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1775 EA 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	136.73	38.58
26 05 33 13-1776 EA 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	155.11	42.87
26 05 33 13-1777 EA 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	180.78	49.30
26 05 33 13-1778 EA 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	208.35	55.74
26 05 33 13-1779 EA 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	238.42	64.32
26 05 33 13-1780 EA 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	273.84	75.04
26 05 33 13-1781 EA 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	322.20	85.75
26 05 33 13-1782 EA 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint.....	375.95	96.47
26 05 33 13-1783 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joints (26 05 33 13-1665)		
26 05 33 13-1784 EA 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	102.63	21.44
26 05 33 13-1785 EA 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	118.87	25.72
26 05 33 13-1786 EA 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	130.11	30.01
26 05 33 13-1787 EA 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	141.24	34.30
26 05 33 13-1788 EA 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	152.99	38.58
26 05 33 13-1789 EA 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	173.68	42.87
26 05 33 13-1790 EA 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	203.06	49.30
26 05 33 13-1791 EA 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	235.09	55.74
26 05 33 13-1792 EA 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	268.52	64.32
26 05 33 13-1793 EA 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	307.29	75.04
26 05 33 13-1794 EA 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	364.13	85.75
26 05 33 13-1795 EA 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint.....	428.36	96.47
26 05 33 13-1796 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapters (26 05 33 13-1665)		
26 05 33 13-1797 EA 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	131.59	6.00
26 05 33 13-1798 EA 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	146.66	6.86
26 05 33 13-1799 EA 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	152.78	7.71
26 05 33 13-1800 EA 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	159.08	8.57
26 05 33 13-1801 EA 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	166.57	10.72
26 05 33 13-1802 EA 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	185.23	12.86
26 05 33 13-1803 EA 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	226.59	17.15
26 05 33 13-1804 EA 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	273.94	21.44
26 05 33 13-1805 EA 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	317.58	27.87
26 05 33 13-1806 EA 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	361.20	34.30
26 05 33 13-1807 EA 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	451.61	42.87
26 05 33 13-1808 EA 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter.....	561.83	53.60
26 05 33 13-1809 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joints (26 05 33 13-1665)		
26 05 33 13-1810 EA 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	127.25	21.44
26 05 33 13-1811 EA 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	146.17	25.72
26 05 33 13-1812 EA 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	176.15	30.01
26 05 33 13-1813 EA 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	222.07	34.30
26 05 33 13-1814 EA 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	283.35	38.58
26 05 33 13-1815 EA 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	384.15	42.87
26 05 33 13-1816 EA 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	559.09	49.30
26 05 33 13-1817 EA 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	679.75	55.74
26 05 33 13-1818 EA 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	825.41	64.32
26 05 33 13-1819 EA 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	976.41	75.04
26 05 33 13-1820 EA 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	1,151.38	85.75
26 05 33 13-1821 EA 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint.....	1,831.90	96.47
26 05 33 13-1822 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover (26 05 33 13-1665)		
26 05 33 13-1823 EA 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	108.07	17.15
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.86	
26 05 33 13-1824 EA 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	125.98	19.29
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.47	
26 05 33 13-1825 EA 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	172.14	21.44
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.08	
26 05 33 13-1826 EA 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	210.75	25.72
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	19.30	
26 05 33 13-1827 EA 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	268.66	32.15
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.12	
26 05 33 13-1828 EA 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	375.39	38.58
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	28.94	
26 05 33 13-1829 EA 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	635.53	45.02
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	33.77	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1830 EA 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	825.94	51.46
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	38.59	
26 05 33 13-1831 EA 3-1/2" Type LB, LR Or LL, Two Hub Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Body And Cover.....	995.54	60.08
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	45.02	
26 05 33 13-1832 EA 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	1,165.17	68.60
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	51.45	
26 05 33 13-1833 EA 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	1,378.36	77.18
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	57.88	
26 05 33 13-1834 EA 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Type LB, LR Or LL, Two Hub Conduit Body And Cover.....	1,565.41	85.75
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	64.31	
26 05 33 13-1835 Explosion Proof Conduit Fittings (26 05 33 13-0059) Note: For use with Rigid Galvanized Steel (RGS), Electrical Metallic Tubing (EMT) and Intermediate Metal Conduit (IMC) conduit.		
26 05 33 13-1836 Explosion Proof Malleable Iron Conduit Unions (26 05 33 13-1835)		
26 05 33 13-1837 EA 1/2" Explosion Proof Malleable Iron Conduit Union	41.52	9.37
26 05 33 13-1838 EA 3/4" Explosion Proof Malleable Iron Conduit Union	50.80	10.35
26 05 33 13-1839 EA 1" Explosion Proof Malleable Iron Conduit Union	79.74	13.79
26 05 33 13-1840 EA 1-1/4" Explosion Proof Malleable Iron Conduit Union	104.60	15.28
26 05 33 13-1841 EA 1-1/2" Explosion Proof Malleable Iron Conduit Union	131.46	18.72
26 05 33 13-1842 EA 2" Explosion Proof Malleable Iron Conduit Union	163.23	21.68
26 05 33 13-1843 EA 2-1/2" Explosion Proof Malleable Iron Conduit Union	247.77	31.00
26 05 33 13-1844 EA 3" Explosion Proof Malleable Iron Conduit Union	314.09	36.90
26 05 33 13-1845 EA 3-1/2" Explosion Proof Malleable Iron Conduit Union	521.70	44.28
26 05 33 13-1846 EA 4" Explosion Proof Malleable Iron Conduit Union	556.46	56.57
26 05 33 13-1847 Explosion Proof Malleable Iron Conduit Bodies (26 05 33 13-1835)		
26 05 33 13-1848 EA 1/2" Explosion Proof Malleable Iron Two Hub Conduit Body	145.88	29.56
26 05 33 13-1849 EA 3/4" Explosion Proof Malleable Iron Two Hub Conduit Body	164.48	33.51
26 05 33 13-1850 EA 1" Explosion Proof Malleable Iron Two Hub Conduit Body	191.90	36.96
26 05 33 13-1851 EA 1/2" Explosion Proof Malleable Iron Three Hub Conduit Body	165.72	36.96
26 05 33 13-1852 EA 3/4" Explosion Proof Malleable Iron Three Hub Conduit Body	197.54	44.35
26 05 33 13-1853 EA 1" Explosion Proof Malleable Iron Three Hub Conduit Body	233.22	50.75
26 05 33 13-1854 Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical (26 05 33 13-1835) Note: Includes sealing gasket and lock nut.		
26 05 33 13-1855 EA 1/2" x 1" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical	120.70	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.48	
26 05 33 13-1856 EA 3/4" x 1" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical	124.10	27.59
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.70	
26 05 33 13-1857 EA 1" x 1-1/2" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical	135.43	30.05
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.54	
26 05 33 13-1858 EA 1-1/4" x 2" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical	173.56	36.96
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.72	
26 05 33 13-1859 EA 1-1/2" x 2" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical	220.39	43.36
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.52	
26 05 33 13-1860 EA 2" x 2-1/2" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical	281.28	49.28
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.96	
26 05 33 13-1861 EA 2-1/2" x 3" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical	401.58	73.79
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	55.34	
26 05 33 13-1862 EA 3" x 4" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical	507.34	92.49
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	69.37	
26 05 33 13-1863 EA 3-1/2" x 4" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical	707.73	101.84
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	76.38	
26 05 33 13-1864 EA 4" x 5" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical	906.89	110.69
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	83.02	
26 05 33 13-1865 Explosion Proof Flexible Conduit Couplings (26 05 33 13-1835)		
26 05 33 13-1866 EA 1/2" x 12" Explosion Proof Flexible Conduit Coupling	306.90	11.33
26 05 33 13-1867 EA 3/4" x 15" Explosion Proof Flexible Conduit Coupling	400.92	12.81
26 05 33 13-1868 Conduit Installed Below Grade (26 05 33 13-0058) Note: By direct burial in trench or in concrete slabs or duct banks. Includes detectable warning tape for underground conduits. Excludes trenching, backfilling and concrete.		
26 05 33 13-1869 Schedule 40 Polyvinyl Chloride (PVC) Conduit, Direct Burial (26 05 33 13-1868)		
26 05 33 13-1870 Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial (26 05 33 13-1869) Note: Includes field bend conduit up to and including 1". See CSI section 26 05 33 13-2329 for field bending >1".		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1871 LF 1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	4.48	
For Schedule 60, Add	0.42	
For Schedule 80, Add	0.70	
26 05 33 13-1872 LF 3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	5.08	
For Schedule 60, Add	0.52	
For Schedule 80, Add	0.84	
26 05 33 13-1873 LF 1" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	6.01	
For Schedule 60, Add	0.70	
For Schedule 80, Add	1.10	
26 05 33 13-1874 LF 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	6.94	
For Schedule 60, Add	0.88	
For Schedule 80, Add	1.36	
26 05 33 13-1875 LF 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	7.73	
For Schedule 60, Add	1.02	
For Schedule 80, Add	1.57	
26 05 33 13-1876 LF 2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	9.01	
For Schedule 60, Add	1.29	
For Schedule 80, Add	1.95	
26 05 33 13-1877 LF 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	11.76	
For Schedule 60, Add	1.92	
For Schedule 80, Add	2.84	
26 05 33 13-1878 LF 3" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	13.31	
For Schedule 60, Add	2.26	
For Schedule 80, Add	3.32	
26 05 33 13-1879 LF 3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	15.79	
For Schedule 60, Add	2.82	
For Schedule 80, Add	4.12	
26 05 33 13-1880 LF 4" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	17.07	
For Schedule 60, Add	3.09	
For Schedule 80, Add	4.50	
26 05 33 13-1881 LF 5" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	22.43	
For Schedule 60, Add	4.38	
For Schedule 80, Add	6.31	
26 05 33 13-1882 LF 6" Schedule 40 Polyvinyl Chloride (PVC) Conduit With Coupled End, Direct Burial.....	27.92	
For Schedule 60, Add	5.69	
For Schedule 80, Add	8.16	

26 05 33 13-1883 Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbows, Direct Burial

(26 05 33 13-1869)

See CSI section 26 05 33 13-2329 for conduit field bending.

26 05 33 13-1884 EA 1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	28.17	
For Schedule 60, Add	1.68	
For Schedule 80, Add	3.16	
26 05 33 13-1885 EA 3/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	33.81	
For Schedule 60, Add	2.02	
For Schedule 80, Add	3.80	
26 05 33 13-1886 EA 1" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	40.11	
For Schedule 60, Add	2.53	
For Schedule 80, Add	4.66	
26 05 33 13-1887 EA 1-1/4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	46.62	
For Schedule 60, Add	3.08	
For Schedule 80, Add	5.60	
26 05 33 13-1888 EA 1-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	53.32	
For Schedule 60, Add	3.68	
For Schedule 80, Add	6.60	
26 05 33 13-1889 EA 2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	60.65	
For Schedule 60, Add	4.44	
For Schedule 80, Add	7.83	
26 05 33 13-1890 EA 2-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	71.39	
For Schedule 60, Add	6.06	
For Schedule 80, Add	10.25	
26 05 33 13-1891 EA 3" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	84.59	
For Schedule 60, Add	8.28	
For Schedule 80, Add	13.53	
26 05 33 13-1892 EA 3-1/2" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	103.21	
For Schedule 60, Add	10.79	
For Schedule 80, Add	17.36	
26 05 33 13-1893 EA 4" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	121.98	
For Schedule 60, Add	13.35	
For Schedule 80, Add	21.26	
26 05 33 13-1894 EA 5" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	160.41	
For Schedule 60, Add	20.81	
For Schedule 80, Add	32.03	
26 05 33 13-1895 EA 6" Schedule 40 Polyvinyl Chloride (PVC) Conduit 90 Degree Elbow, Direct Burial	188.70	
For Schedule 60, Add	25.74	
For Schedule 80, Add	39.25	

26 05 33 13-1896 Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbows, Direct Burial

(26 05 33 13-1869)

See CSI section 26 05 33 13-2329 for conduit field bending.

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1897	EA	1/2"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	28.17	
			<i>For Schedule 60, Add</i>	1.68	
			<i>For Schedule 80, Add</i>	3.16	
26 05 33 13-1898	EA	3/4"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	33.71	
			<i>For Schedule 60, Add</i>	2.00	
			<i>For Schedule 80, Add</i>	3.76	
26 05 33 13-1899	EA	1"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	39.97	
			<i>For Schedule 60, Add</i>	2.49	
			<i>For Schedule 80, Add</i>	4.61	
26 05 33 13-1900	EA	1-1/4"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	46.22	
			<i>For Schedule 60, Add</i>	2.98	
			<i>For Schedule 80, Add</i>	5.46	
26 05 33 13-1901	EA	1-1/2"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	52.42	
			<i>For Schedule 60, Add</i>	3.46	
			<i>For Schedule 80, Add</i>	6.29	
26 05 33 13-1902	EA	2"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	60.17	
			<i>For Schedule 60, Add</i>	4.32	
			<i>For Schedule 80, Add</i>	7.66	
26 05 33 13-1903	EA	2-1/2"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	70.49	
			<i>For Schedule 60, Add</i>	5.83	
			<i>For Schedule 80, Add</i>	9.93	
26 05 33 13-1904	EA	3"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	83.45	
			<i>For Schedule 60, Add</i>	8.00	
			<i>For Schedule 80, Add</i>	13.13	
26 05 33 13-1905	EA	3-1/2"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	100.02	
			<i>For Schedule 60, Add</i>	10.00	
			<i>For Schedule 80, Add</i>	16.25	
26 05 33 13-1906	EA	4"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	119.24	
			<i>For Schedule 60, Add</i>	12.66	
			<i>For Schedule 80, Add</i>	20.30	
26 05 33 13-1907	EA	5"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	156.86	
			<i>For Schedule 60, Add</i>	19.92	
			<i>For Schedule 80, Add</i>	30.78	
26 05 33 13-1908	EA	6"	Schedule 40 Polyvinyl Chloride (PVC) Conduit 45 Degree Elbow, Direct Burial	178.12	
			<i>For Schedule 60, Add</i>	23.09	
			<i>For Schedule 80, Add</i>	35.54	
26 05 33 13-1909			Polyvinyl Chloride (PVC) Conduit Female Adapters, Direct Burial (26 05 33 13-1899)		
26 05 33 13-1910	EA	1/2"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	15.65	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4.50	
26 05 33 13-1911	EA	3/4"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	18.02	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5.15	
26 05 33 13-1912	EA	1"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	20.48	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5.79	
26 05 33 13-1913	EA	1-1/4"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	23.08	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6.43	
26 05 33 13-1914	EA	1-1/2"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	25.38	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7.07	
26 05 33 13-1915	EA	2"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	28.28	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7.72	
26 05 33 13-1916	EA	2-1/2"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	33.64	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	8.68	
26 05 33 13-1917	EA	3"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	38.54	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9.65	
26 05 33 13-1918	EA	3-1/2"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	45.62	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	11.25	
26 05 33 13-1919	EA	4"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	51.35	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	12.86	
26 05 33 13-1920	EA	5"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	65.37	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.47	
26 05 33 13-1921	EA	6"	Polyvinyl Chloride (PVC) Conduit Female Adapter, Direct Burial	74.30	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	16.08	
26 05 33 13-1922			Polyvinyl Chloride (PVC) Conduit Bell Ends And Plug, Direct Burial (26 05 33 13-1899)		
26 05 33 13-1923	EA	1/2"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	18.04	
26 05 33 13-1924	EA	3/4"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	20.56	
26 05 33 13-1925	EA	1"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	23.10	
26 05 33 13-1926	EA	1-1/4"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	29.61	
26 05 33 13-1927	EA	1-1/2"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	32.77	
26 05 33 13-1928	EA	2"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	36.74	
26 05 33 13-1929	EA	2-1/2"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	41.13	
26 05 33 13-1930	EA	3"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	46.58	
26 05 33 13-1931	EA	3-1/2"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	55.17	
26 05 33 13-1932	EA	4"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	60.92	
26 05 33 13-1933	EA	5"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	76.94	
26 05 33 13-1934	EA	6"	Polyvinyl Chloride (PVC) Conduit Bell End And Plug, Direct Burial	86.56	
26 05 33 13-1935			Polyvinyl Chloride (PVC) Conduit Male Terminal Adapters, Direct Burial (26 05 33 13-1899)		
26 05 33 13-1936	EA	1/2"	Polyvinyl Chloride (PVC) Conduit Male Terminal Adapters, Direct Burial	15.54	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1937	EA		3/4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapters, Direct Burial.....	18.02	
26 05 33 13-1938	EA		1" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapters, Direct Burial.....	20.34	
26 05 33 13-1939	EA		1-1/4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapters, Direct Burial	22.83	
26 05 33 13-1940	EA		1-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial	25.15	
26 05 33 13-1941	EA		2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial	27.98	
26 05 33 13-1942	EA		2-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial	33.03	
26 05 33 13-1943	EA		3" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial	37.69	
26 05 33 13-1944	EA		3-1/2" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial	44.53	
26 05 33 13-1945	EA		4" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial	50.24	
26 05 33 13-1946	EA		5" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial	63.19	
26 05 33 13-1947	EA		6" Polyvinyl Chloride (PVC) Conduit Male Terminal Adapter, Direct Burial	71.67	
26 05 33 13-1948			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial (26 05 33 13-1868) Note: 40 mil Polyvinyl Chloride (PVC) coated, 2 mil urethane lined (Ocal Blue, Crouse-Hinds, Appleton or O-Z/Gedney).		
26 05 33 13-1949			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial (26 05 33 13-1948) Note: Includes field bending for conduit up to and including 1". See CSI section 26 05 33 13-2319 for field bending >1".		
26 05 33 13-1950	LF		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	11.86	2.36
			For >250 To 500, Deduct	-0.44	
			For >500 To 1,000, Deduct	-0.74	
			For >1,000, Deduct	-1.03	
26 05 33 13-1951	LF		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	13.32	2.92
			For >250 To 500, Deduct	-0.50	
			For >500 To 1,000, Deduct	-0.83	
			For >1,000, Deduct	-1.16	
26 05 33 13-1952	LF		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	16.39	3.26
			For >250 To 500, Deduct	-0.62	
			For >500 To 1,000, Deduct	-1.03	
			For >1,000, Deduct	-1.44	
26 05 33 13-1953	LF		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	19.79	4.38
			For >250 To 500, Deduct	-0.76	
			For >500 To 1,000, Deduct	-1.26	
			For >1,000, Deduct	-1.75	
26 05 33 13-1954	LF		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	23.24	4.94
			For >250 To 500, Deduct	-0.91	
			For >500 To 1,000, Deduct	-1.49	
			For >1,000, Deduct	-2.07	
26 05 33 13-1955	LF		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	29.46	5.39
			For >250 To 500, Deduct	-1.16	
			For >500 To 1,000, Deduct	-1.90	
			For >1,000, Deduct	-2.64	
26 05 33 13-1956	LF		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	42.78	8.09
			For >250 To 500, Deduct	-1.72	
			For >500 To 1,000, Deduct	-2.79	
			For >1,000, Deduct	-3.86	
26 05 33 13-1957	LF		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	55.18	10.12
			For >250 To 500, Deduct	-2.20	
			For >500 To 1,000, Deduct	-3.58	
			For >1,000, Deduct	-4.96	
26 05 33 13-1958	LF		3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	68.09	10.68
			For >250 To 500, Deduct	-2.70	
			For >500 To 1,000, Deduct	-4.40	
			For >1,000, Deduct	-6.11	
26 05 33 13-1959	LF		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	80.87	11.80
			For >250 To 500, Deduct	-3.20	
			For >500 To 1,000, Deduct	-5.22	
			For >1,000, Deduct	-7.24	
26 05 33 13-1960	LF		5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	126.27	16.29
			For >250 To 500, Deduct	-5.25	
			For >500 To 1,000, Deduct	-8.40	
			For >1,000, Deduct	-11.56	
26 05 33 13-1961	LF		6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Conduit, Direct Burial	168.47	21.35
			For >250 To 500, Deduct	-7.08	
			For >500 To 1,000, Deduct	-11.29	
			For >1,000, Deduct	-15.50	
26 05 33 13-1962			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Couplings, Direct Burial (26 05 33 13-1948)		
26 05 33 13-1963	EA		1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial.....	12.74	3.37
26 05 33 13-1964	EA		3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial.....	15.26	4.49
26 05 33 13-1965	EA		1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial.....	19.39	5.61
26 05 33 13-1966	EA		1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial	21.87	6.18
26 05 33 13-1967	EA		1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial	25.91	7.31
26 05 33 13-1968	EA		2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial.....	33.39	8.43
26 05 33 13-1969	EA		2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial	61.17	10.12
26 05 33 13-1970	EA		3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial.....	77.82	14.05
26 05 33 13-1971	EA		3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial	96.38	16.29

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-1972	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial.....	119.55	22.48
26 05 33 13-1973	EA	5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial.....	304.88	30.90
26 05 33 13-1974	EA	6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Coupling, Direct Burial.....	306.37	17.41
26 05 33 13-1975		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbows, Direct Burial (26 05 33 13-1948)		
Note: 90, 45, or 30 degree.				
26 05 33 13-1976	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	49.10	14.05
26 05 33 13-1977	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	56.65	17.41
26 05 33 13-1978	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	67.71	21.35
26 05 33 13-1979	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	80.18	24.72
26 05 33 13-1980	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	93.95	28.09
26 05 33 13-1981	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	114.52	30.90
26 05 33 13-1982	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	176.85	38.77
26 05 33 13-1983	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	264.32	52.81
26 05 33 13-1984	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	327.35	59.56
26 05 33 13-1985	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	375.20	77.53
26 05 33 13-1986	EA	5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	783.31	126.42
26 05 33 13-1987	EA	6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Standard Radius Elbow, Direct Burial.....	1,232.48	189.91
26 05 33 13-1988		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbows, Direct Burial (26 05 33 13-1948)		
26 05 33 13-1989	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow, Direct Burial.....	117.22	21.35
26 05 33 13-1990	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow, Direct Burial.....	131.87	24.72
26 05 33 13-1991	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow, Direct Burial.....	150.55	28.09
26 05 33 13-1992	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow, Direct Burial.....	179.82	30.90
26 05 33 13-1993	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 12" Large Radius Elbow, Direct Burial.....	250.76	38.77
26 05 33 13-1994		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbows, Direct Burial (26 05 33 13-1948)		
26 05 33 13-1995	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial.....	130.62	21.35
26 05 33 13-1996	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial.....	154.00	24.72
26 05 33 13-1997	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial.....	166.41	28.09
26 05 33 13-1998	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial.....	214.41	30.90
26 05 33 13-1999	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial.....	284.12	38.77
26 05 33 13-2000	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 15" Large Radius Elbow, Direct Burial.....	363.25	52.81
26 05 33 13-2001		Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbows, Direct Burial (26 05 33 13-1948)		
26 05 33 13-2002	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial.....	146.63	21.35
26 05 33 13-2003	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial.....	165.52	24.72
26 05 33 13-2004	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial.....	186.77	28.09
26 05 33 13-2005	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial.....	225.89	30.90
26 05 33 13-2006	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial.....	322.45	38.77
26 05 33 13-2007	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial.....	408.25	52.81
26 05 33 13-2008	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial.....	515.82	59.56
26 05 33 13-2009	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 18" Large Radius Elbow, Direct Burial.....	580.53	77.53



MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
26 05 33 13-2010 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbows, Direct Burial (26 05 33 13-1948)					
26 05 33 13-2011	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial.....	174.28		21.35
26 05 33 13-2012	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial.....	192.57		24.72
26 05 33 13-2013	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial.....	217.48		28.09
26 05 33 13-2014	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial.....	270.11		30.90
26 05 33 13-2015	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial.....	391.06		38.77
26 05 33 13-2016	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial.....	484.50		52.81
26 05 33 13-2017	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial.....	562.37		59.56
26 05 33 13-2018	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 24" Large Radius Elbow, Direct Burial.....	665.99		77.53
26 05 33 13-2019 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbows, Direct Burial (26 05 33 13-1948)					
26 05 33 13-2020	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial.....	195.80		21.35
26 05 33 13-2021	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial.....	217.75		24.72
26 05 33 13-2022	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial.....	247.71		28.09
26 05 33 13-2023	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial.....	308.61		30.90
26 05 33 13-2024	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial.....	428.49		38.77
26 05 33 13-2025	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial.....	545.49		52.81
26 05 33 13-2026	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial.....	675.57		59.56
26 05 33 13-2027	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial.....	744.45		77.53
26 05 33 13-2028	EA	5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 30" Large Radius Elbow, Direct Burial.....	1,241.32		126.42
26 05 33 13-2029 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbows, Direct Burial (26 05 33 13-1948)					
26 05 33 13-2030	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial.....	223.94		21.35
26 05 33 13-2031	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial.....	248.17		24.72
26 05 33 13-2032	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial.....	280.84		28.09
26 05 33 13-2033	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial.....	351.31		30.90
26 05 33 13-2034	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial.....	490.86		38.77
26 05 33 13-2035	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial.....	623.19		52.81
26 05 33 13-2036	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial.....	732.28		59.56
26 05 33 13-2037	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial.....	845.73		77.53
26 05 33 13-2038	EA	5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial.....	1,312.30		126.42
26 05 33 13-2039	EA	6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 36" Large Radius Elbow, Direct Burial.....	1,793.36		189.91
26 05 33 13-2040 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbows, Direct Burial (26 05 33 13-1948)					
26 05 33 13-2041	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial.....	263.12		21.35
26 05 33 13-2042	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial.....	275.29		24.72
26 05 33 13-2043	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial.....	325.19		28.09
26 05 33 13-2044	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial.....	410.74		30.90
26 05 33 13-2045	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial.....	574.96		38.77
26 05 33 13-2046	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial.....	727.94		52.81

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2047	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial.....	889.97	59.56
26 05 33 13-2048	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial.....	1,042.76	77.53
26 05 33 13-2049	EA	5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial.....	1,543.83	126.42
26 05 33 13-2050	EA	6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 42" Large Radius Elbow, Direct Burial.....	1,899.64	189.91
26 05 33 13-2051 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbows, Direct Burial (26 05 33 13-1948)				
26 05 33 13-2052	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial.....	272.56	21.35
26 05 33 13-2053	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial.....	321.17	24.72
26 05 33 13-2054	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial.....	363.54	28.09
26 05 33 13-2055	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial.....	428.62	30.90
26 05 33 13-2056	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial.....	595.97	38.77
26 05 33 13-2057	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial.....	760.16	52.81
26 05 33 13-2058	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial.....	975.85	59.56
26 05 33 13-2059	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial.....	1,087.45	77.53
26 05 33 13-2060	EA	5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial.....	1,606.03	126.42
26 05 33 13-2061	EA	6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) 48" Large Radius Elbow, Direct Burial.....	1,953.64	189.91
26 05 33 13-2062 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), UNF Conduit Unions, Direct Burial (26 05 33 13-1948)				
26 05 33 13-2063	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	90.70	14.05
26 05 33 13-2064	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	98.59	17.41
26 05 33 13-2065	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	128.17	21.35
26 05 33 13-2066	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	186.99	24.72
26 05 33 13-2067	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	222.09	28.09
26 05 33 13-2068	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	282.90	30.90
26 05 33 13-2069	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	376.86	38.77
26 05 33 13-2070	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	490.20	38.77
26 05 33 13-2071	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	631.00	59.56
26 05 33 13-2072	EA	4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	812.35	77.53
26 05 33 13-2073	EA	5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	1,481.36	126.42
26 05 33 13-2074	EA	6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNF Conduit Union, Direct Burial.....	1,842.97	189.91
26 05 33 13-2075 Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), UNY Conduit Unions, Direct Burial (26 05 33 13-1948)				
26 05 33 13-2076	EA	1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial.....	92.81	14.05
26 05 33 13-2077	EA	3/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial.....	106.65	17.41
26 05 33 13-2078	EA	1" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial.....	132.46	21.35
26 05 33 13-2079	EA	1-1/4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial.....	194.87	24.72
26 05 33 13-2080	EA	1-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial.....	233.03	28.09
26 05 33 13-2081	EA	2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial.....	306.53	30.90
26 05 33 13-2082	EA	2-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial.....	427.42	38.77
26 05 33 13-2083	EA	3" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial.....	541.61	38.77
26 05 33 13-2084	EA	3-1/2" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial.....	723.94	59.56



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2085	EA		4" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial	904.94	77.53
26 05 33 13-2086	EA		5" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial	1,651.10	126.42
26 05 33 13-2087	EA		6" Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) UNY Conduit Union, Direct Burial	2,117.05	189.91
26 05 33 13-2088			Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS), Nipples, Direct Burial (26 05 33 13-1948)		
26 05 33 13-2089	EA		1/2" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	31.24	6.75
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.04	
26 05 33 13-2090	EA		3/4" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	34.95	8.43
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-2091	EA		1" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	40.44	10.68
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.41	
26 05 33 13-2092	EA		1-1/4" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	48.20	12.36
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-2093	EA		1-1/2" x 2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	52.34	14.05
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-2094	EA		1/2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	34.65	7.31
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33 13-2095	EA		3/4" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	37.37	8.43
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-2096	EA		1" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	42.89	10.68
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.41	
26 05 33 13-2097	EA		1-1/4" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	50.80	12.36
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-2098	EA		1-1/2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	55.14	14.05
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-2099	EA		2" x 2-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	59.72	15.73
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-2100	EA		1/2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	34.82	7.31
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33 13-2101	EA		3/4" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	37.54	8.43
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-2102	EA		1" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	43.20	10.68
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	
26 05 33 13-2103	EA		1-1/4" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	51.14	12.36
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-2104	EA		1-1/2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	55.48	14.05
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-2105	EA		2" x 3" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	60.60	15.73
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-2106	EA		1/2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	37.12	7.31
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33 13-2107	EA		3/4" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	39.85	8.43
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-2108	EA		1" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	45.67	10.68
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	
26 05 33 13-2109	EA		1-1/4" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	52.55	12.36
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-2110	EA		1-1/2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	57.03	14.05
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-2111	EA		2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	63.31	15.73
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-2112	EA		2-1/2" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	88.77	19.10
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46	
26 05 33 13-2113	EA		3" x 3-1/2" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	114.67	26.41
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
26 05 33 13-2114	EA	1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	37.29	7.31	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38		
26 05 33 13-2115	EA	3/4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	40.16	8.43	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06		
26 05 33 13-2116	EA	1" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	46.01	10.68	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40		
26 05 33 13-2117	EA	1-1/4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	53.95	12.36	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42		
26 05 33 13-2118	EA	1-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	58.58	14.05	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43		
26 05 33 13-2119	EA	2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	66.03	15.73	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44		
26 05 33 13-2120	EA	2-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	91.17	19.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46		
26 05 33 13-2121	EA	3" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	119.84	26.41	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84		
26 05 33 13-2122	EA	3-1/2" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	143.15	29.77	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.87		
26 05 33 13-2123	EA	4" x 4" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	166.96	38.77	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.26		
26 05 33 13-2124	EA	1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	37.61	7.31	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38		
26 05 33 13-2125	EA	3/4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	40.50	8.43	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06		
26 05 33 13-2126	EA	1" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	46.38	10.68	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40		
26 05 33 13-2127	EA	1-1/4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	54.61	12.36	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42		
26 05 33 13-2128	EA	1-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	59.26	14.05	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43		
26 05 33 13-2129	EA	2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	67.51	15.73	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44		
26 05 33 13-2130	EA	2-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	100.73	19.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46		
26 05 33 13-2131	EA	3" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	127.58	26.41	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84		
26 05 33 13-2132	EA	3-1/2" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	144.80	29.77	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.87		
26 05 33 13-2133	EA	4" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	171.38	38.77	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.26		
26 05 33 13-2134	EA	5" x 5" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	252.73	53.37	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.02		
26 05 33 13-2135	EA	1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	38.21	7.31	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38		
26 05 33 13-2136	EA	3/4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	41.11	8.43	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06		
26 05 33 13-2137	EA	1" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	47.03	10.68	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40		
26 05 33 13-2138	EA	1-1/4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	55.82	12.36	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42		
26 05 33 13-2139	EA	1-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	60.72	14.05	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43		
26 05 33 13-2140	EA	2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	68.99	15.73	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44		
26 05 33 13-2141	EA	2-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	110.43	19.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2142	EA		3" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	137.86	26.41
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84	
26 05 33 13-2143	EA		3-1/2" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	154.06	29.77
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.87	
26 05 33 13-2144	EA		4" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	187.00	38.77
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.26	
26 05 33 13-2145	EA		5" x 6" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	276.09	53.37
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.02	
26 05 33 13-2146	EA		1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	39.16	7.31
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33 13-2147	EA		3/4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	42.03	8.43
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-2148	EA		1" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	48.49	10.68
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	
26 05 33 13-2149	EA		1-1/4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	56.14	12.36
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-2150	EA		1-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	63.68	14.05
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-2151	EA		2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	76.22	15.73
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-2152	EA		2-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	122.36	19.10
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46	
26 05 33 13-2153	EA		3" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	151.93	26.41
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84	
26 05 33 13-2154	EA		3-1/2" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	177.26	29.77
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.87	
26 05 33 13-2155	EA		4" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	210.46	38.77
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.26	
26 05 33 13-2156	EA		5" x 8" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	292.10	53.37
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.02	
26 05 33 13-2157	EA		1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	40.15	7.31
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33 13-2158	EA		3/4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	43.00	8.43
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-2159	EA		1" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	49.92	10.68
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.40	
26 05 33 13-2160	EA		1-1/4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	60.50	12.36
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-2161	EA		1-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	70.71	14.05
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	
26 05 33 13-2162	EA		2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	86.84	15.73
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-2163	EA		2-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	134.98	19.10
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.46	
26 05 33 13-2164	EA		3" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	169.96	26.41
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.84	
26 05 33 13-2165	EA		3-1/2" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	201.61	29.77
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.87	
26 05 33 13-2166	EA		4" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	251.51	38.77
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.26	
26 05 33 13-2167	EA		5" x 10" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	324.05	53.37
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.02	
26 05 33 13-2168	EA		1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	41.17	7.31
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.38	
26 05 33 13-2169	EA		3/4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	44.14	8.43
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2170	EA	1" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	53.56	10.68
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6.40	
26 05 33 13-2171	EA	1-1/4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	67.68	12.36
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7.42	
26 05 33 13-2172	EA	1-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	79.23	14.05
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	8.43	
26 05 33 13-2173	EA	2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	95.38	15.73
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9.44	
26 05 33 13-2174	EA	2-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	151.82	19.10
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	11.46	
26 05 33 13-2175	EA	3" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	196.98	26.41
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	15.84	
26 05 33 13-2176	EA	3-1/2" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	216.56	29.77
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	17.87	
26 05 33 13-2177	EA	4" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	264.10	38.77
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	23.26	
26 05 33 13-2178	EA	5" x 12" Long Polyvinyl Chloride (PVC) Coated, Urethane Lined, Rigid Galvanized Steel (RGS) Nipple, Direct Burial	328.61	53.37
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	32.02	
26 05 33 13-2179		Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit (26 05 33 13-1868) Note: Direct burial or encased application.		
26 05 33 13-2180		Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit (26 05 33 13-2179) Note: Includes field bending for conduit up to and including 1". See CSI section 26 05 33 13-2329 for field bending >1".		
26 05 33 13-2181	LF	1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	9.37	1.39
		<i>For Work In Restricted Working Space, Add</i>	1.05	
26 05 33 13-2182	LF	3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	10.39	1.50
		<i>For Work In Restricted Working Space, Add</i>	1.13	
26 05 33 13-2183	LF	1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	11.04	1.61
		<i>For Work In Restricted Working Space, Add</i>	1.21	
26 05 33 13-2184	LF	1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	11.69	1.71
		<i>For Work In Restricted Working Space, Add</i>	1.29	
26 05 33 13-2185	LF	1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	12.56	1.82
		<i>For Work In Restricted Working Space, Add</i>	1.37	
26 05 33 13-2186	LF	2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	13.05	1.93
		<i>For Work In Restricted Working Space, Add</i>	1.45	
26 05 33 13-2187	LF	2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	14.93	2.03
		<i>For Work In Restricted Working Space, Add</i>	1.53	
26 05 33 13-2188	LF	3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	17.17	2.14
		<i>For Work In Restricted Working Space, Add</i>	1.61	
26 05 33 13-2189	LF	3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	18.92	2.25
		<i>For Work In Restricted Working Space, Add</i>	1.69	
26 05 33 13-2190	LF	4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	20.66	2.35
		<i>For Work In Restricted Working Space, Add</i>	1.77	
26 05 33 13-2191	LF	5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	24.60	2.46
		<i>For Work In Restricted Working Space, Add</i>	1.85	
26 05 33 13-2192	LF	6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit, Direct Burial	29.49	2.57
		<i>For Work In Restricted Working Space, Add</i>	1.93	
26 05 33 13-2193		Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbows, 12" Large Radius Elbows (26 05 33 13-2179)		
26 05 33 13-2194	EA	1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	135.74	10.72
		<i>For Work In Restricted Working Space, Add</i>	8.04	
		<i>For 24" Radius, Add</i>	9.51	
		<i>For 36" Radius, Add</i>	13.57	
		<i>For 48" Radius, Add</i>	17.64	
26 05 33 13-2195	EA	3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	154.13	12.86
		<i>For Work In Restricted Working Space, Add</i>	9.65	
		<i>For 24" Radius, Add</i>	10.76	
		<i>For 36" Radius, Add</i>	15.41	
		<i>For 48" Radius, Add</i>	20.07	
26 05 33 13-2196	EA	1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	160.73	15.01
		<i>For Work In Restricted Working Space, Add</i>	11.25	
		<i>For 24" Radius, Add</i>	11.12	
		<i>For 36" Radius, Add</i>	16.07	
		<i>For 48" Radius, Add</i>	21.03	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2197	EA		1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	167.29	17.15
			For Work In Restricted Working Space, Add	12.66	
			For 24" Radius, Add	11.48	
			For 36" Radius, Add	16.73	
			For 48" Radius, Add	21.98	
26 05 33 13-2198	EA		1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	173.89	19.29
			For Work In Restricted Working Space, Add	14.47	
			For 24" Radius, Add	11.84	
			For 36" Radius, Add	17.39	
			For 48" Radius, Add	22.94	
26 05 33 13-2199	EA		2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	196.59	21.44
			For Work In Restricted Working Space, Add	16.08	
			For 24" Radius, Add	13.40	
			For 36" Radius, Add	19.66	
			For 48" Radius, Add	25.91	
26 05 33 13-2200	EA		2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	230.10	23.58
			For Work In Restricted Working Space, Add	17.69	
			For 24" Radius, Add	15.78	
			For 36" Radius, Add	23.01	
			For 48" Radius, Add	30.24	
26 05 33 13-2201	EA		3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	269.69	25.72
			For Work In Restricted Working Space, Add	19.30	
			For 24" Radius, Add	18.62	
			For 36" Radius, Add	26.97	
			For 48" Radius, Add	35.32	
26 05 33 13-2202	EA		3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	306.08	30.01
			For Work In Restricted Working Space, Add	22.51	
			For 24" Radius, Add	21.08	
			For 36" Radius, Add	30.61	
			For 48" Radius, Add	40.14	
26 05 33 13-2203	EA		4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	342.46	38.58
			For Work In Restricted Working Space, Add	25.73	
			For 24" Radius, Add	23.54	
			For 36" Radius, Add	34.25	
			For 48" Radius, Add	44.95	
26 05 33 13-2204	EA		5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	417.36	38.58
			For Work In Restricted Working Space, Add	28.94	
			For 24" Radius, Add	28.89	
			For 36" Radius, Add	41.74	
			For 48" Radius, Add	54.58	
26 05 33 13-2205	EA		6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit 90 Degree Elbow, 12" Large Radius Elbows, Direct Burial	508.30	42.87
			For Work In Restricted Working Space, Add	32.16	
			For 24" Radius, Add	35.44	
			For 36" Radius, Add	50.83	
			For 48" Radius, Add	66.22	
26 05 33 13-2206			Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Couplings (26 05 33 13-2179)		
26 05 33 13-2207	EA		1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	60.12	6.00
			For Work In Restricted Working Space, Add	4.50	
26 05 33 13-2208	EA		3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	67.42	6.86
			For Work In Restricted Working Space, Add	5.15	
26 05 33 13-2209	EA		1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	70.08	7.71
			For Work In Restricted Working Space, Add	5.79	
26 05 33 13-2210	EA		1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	72.65	8.57
			For Work In Restricted Working Space, Add	6.43	
26 05 33 13-2211	EA		1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	75.82	9.44
			For Work In Restricted Working Space, Add	7.07	
26 05 33 13-2212	EA		2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	87.93	10.29
			For Work In Restricted Working Space, Add	7.72	
26 05 33 13-2213	EA		2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	103.81	11.58
			For Work In Restricted Working Space, Add	8.68	
26 05 33 13-2214	EA		3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	122.00	12.86
			For Work In Restricted Working Space, Add	9.65	
26 05 33 13-2215	EA		3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	138.59	15.01
			For Work In Restricted Working Space, Add	11.25	
26 05 33 13-2216	EA		4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	155.18	17.15
			For Work In Restricted Working Space, Add	12.86	
26 05 33 13-2217	EA		5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	188.61	19.29
			For Work In Restricted Working Space, Add	14.47	
26 05 33 13-2218	EA		6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Double Bell Coupling, Direct Burial	229.02	21.44
			For Work In Restricted Working Space, Add	16.08	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-2219 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Couplings (26 05 33 13-2179)

26 05 33 13-2220	EA	1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	40.46	6.00
		<i>For Work In Restricted Working Space, Add</i>	4.50	
26 05 33 13-2221	EA	3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	45.43	6.86
		<i>For Work In Restricted Working Space, Add</i>	5.15	
26 05 33 13-2222	EA	1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	47.87	7.71
		<i>For Work In Restricted Working Space, Add</i>	5.79	
26 05 33 13-2223	EA	1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	50.32	8.57
		<i>For Work In Restricted Working Space, Add</i>	6.43	
26 05 33 13-2224	EA	1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	52.76	9.44
		<i>For Work In Restricted Working Space, Add</i>	7.07	
26 05 33 13-2225	EA	2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	55.07	10.29
		<i>For Work In Restricted Working Space, Add</i>	7.72	
26 05 33 13-2226	EA	2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	64.15	11.58
		<i>For Work In Restricted Working Space, Add</i>	8.68	
26 05 33 13-2227	EA	3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	74.42	12.86
		<i>For Work In Restricted Working Space, Add</i>	9.65	
26 05 33 13-2228	EA	3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	85.07	15.01
		<i>For Work In Restricted Working Space, Add</i>	11.25	
26 05 33 13-2229	EA	4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	95.71	17.15
		<i>For Work In Restricted Working Space, Add</i>	12.86	
26 05 33 13-2230	EA	5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	114.33	19.29
		<i>For Work In Restricted Working Space, Add</i>	14.47	
26 05 33 13-2231	EA	6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Radius Double Bell Coupling, Direct Burial.....	136.17	21.44
		<i>For Work In Restricted Working Space, Add</i>	16.08	

26 05 33 13-2232 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Couplings (26 05 33 13-2179)

26 05 33 13-2233	EA	1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	40.21	3.43
		<i>For Work In Restricted Working Space, Add</i>	2.57	
26 05 33 13-2234	EA	3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	44.82	3.86
		<i>For Work In Restricted Working Space, Add</i>	2.90	
26 05 33 13-2235	EA	1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	46.27	4.29
		<i>For Work In Restricted Working Space, Add</i>	3.22	
26 05 33 13-2236	EA	1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	47.56	4.72
		<i>For Work In Restricted Working Space, Add</i>	3.54	
26 05 33 13-2237	EA	1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	49.44	5.15
		<i>For Work In Restricted Working Space, Add</i>	3.86	
26 05 33 13-2238	EA	2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	58.57	6.00
		<i>For Work In Restricted Working Space, Add</i>	4.50	
26 05 33 13-2239	EA	2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	70.46	7.29
		<i>For Work In Restricted Working Space, Add</i>	5.47	
26 05 33 13-2240	EA	3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	84.12	8.57
		<i>For Work In Restricted Working Space, Add</i>	6.43	
26 05 33 13-2241	EA	3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	97.30	10.72
		<i>For Work In Restricted Working Space, Add</i>	8.04	
26 05 33 13-2242	EA	4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	110.49	12.86
		<i>For Work In Restricted Working Space, Add</i>	9.65	
26 05 33 13-2243	EA	5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	135.40	15.01
		<i>For Work In Restricted Working Space, Add</i>	11.25	
26 05 33 13-2244	EA	6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Sleeve Coupling, Direct Burial.....	165.28	17.15
		<i>For Work In Restricted Working Space, Add</i>	12.86	

26 05 33 13-2245 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joints (26 05 33 13-2179)

26 05 33 13-2246	EA	1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	88.47	21.44
		<i>For Work In Restricted Working Space, Add</i>	16.08	
26 05 33 13-2247	EA	3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	103.00	25.72
		<i>For Work In Restricted Working Space, Add</i>	19.30	
26 05 33 13-2248	EA	1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	114.15	30.01
		<i>For Work In Restricted Working Space, Add</i>	22.51	
26 05 33 13-2249	EA	1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	125.11	34.30
		<i>For Work In Restricted Working Space, Add</i>	25.73	
26 05 33 13-2250	EA	1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	131.37	36.44
		<i>For Work In Restricted Working Space, Add</i>	27.33	
26 05 33 13-2251	EA	2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	144.39	38.58
		<i>For Work In Restricted Working Space, Add</i>	28.94	
26 05 33 13-2252	EA	2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	159.34	40.73
		<i>For Work In Restricted Working Space, Add</i>	30.55	
26 05 33 13-2253	EA	3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	176.20	42.87
		<i>For Work In Restricted Working Space, Add</i>	32.16	
26 05 33 13-2254	EA	3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	190.18	45.02
		<i>For Work In Restricted Working Space, Add</i>	33.77	
26 05 33 13-2255	EA	4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	204.17	47.16
		<i>For Work In Restricted Working Space, Add</i>	35.37	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2256 EA 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	231.09	49.30
For Work In Restricted Working Space, Add	36.98	
26 05 33 13-2257 EA 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Expansion Joint, Direct Burial.....	263.41	51.46
For Work In Restricted Working Space, Add	38.59	
26 05 33 13-2258 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joints (26 05 33 13-2179)		
26 05 33 13-2259 EA 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	102.63	21.44
For Work In Restricted Working Space, Add	16.08	
26 05 33 13-2260 EA 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	118.87	25.72
For Work In Restricted Working Space, Add	19.30	
26 05 33 13-2261 EA 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	130.11	30.01
For Work In Restricted Working Space, Add	22.51	
26 05 33 13-2262 EA 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	141.24	34.30
For Work In Restricted Working Space, Add	25.73	
26 05 33 13-2263 EA 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	147.63	36.44
For Work In Restricted Working Space, Add	27.33	
26 05 33 13-2264 EA 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	162.96	38.58
For Work In Restricted Working Space, Add	28.94	
26 05 33 13-2265 EA 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	181.62	40.73
For Work In Restricted Working Space, Add	30.55	
26 05 33 13-2266 EA 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	202.94	42.87
For Work In Restricted Working Space, Add	32.16	
26 05 33 13-2267 EA 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	220.28	45.02
For Work In Restricted Working Space, Add	33.77	
26 05 33 13-2268 EA 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	237.62	47.16
For Work In Restricted Working Space, Add	35.37	
26 05 33 13-2269 EA 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	273.02	49.30
For Work In Restricted Working Space, Add	36.98	
26 05 33 13-2270 EA 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion Joint, Direct Burial	315.82	51.46
For Work In Restricted Working Space, Add	38.59	
26 05 33 13-2271 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapters (26 05 33 13-2179)		
26 05 33 13-2272 EA 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	131.59	6.00
For Work In Restricted Working Space, Add	4.50	
26 05 33 13-2273 EA 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	146.66	6.86
For Work In Restricted Working Space, Add	5.15	
26 05 33 13-2274 EA 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	152.78	7.71
For Work In Restricted Working Space, Add	5.79	
26 05 33 13-2275 EA 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	159.08	8.57
For Work In Restricted Working Space, Add	6.43	
26 05 33 13-2276 EA 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	163.36	9.44
For Work In Restricted Working Space, Add	7.07	
26 05 33 13-2277 EA 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	178.80	10.29
For Work In Restricted Working Space, Add	7.72	
26 05 33 13-2278 EA 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	212.66	11.58
For Work In Restricted Working Space, Add	8.68	
26 05 33 13-2279 EA 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	252.49	12.86
For Work In Restricted Working Space, Add	9.65	
26 05 33 13-2280 EA 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	285.41	15.01
For Work In Restricted Working Space, Add	11.25	
26 05 33 13-2281 EA 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	318.32	17.15
For Work In Restricted Working Space, Add	12.86	
26 05 33 13-2282 EA 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	392.65	19.29
For Work In Restricted Working Space, Add	14.47	
26 05 33 13-2283 EA 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit Adapter, Direct Burial	481.45	21.44
For Work In Restricted Working Space, Add	16.08	
26 05 33 13-2284 Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joints (26 05 33 13-2179)		
26 05 33 13-2285 EA 1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	127.25	21.44
For Work In Restricted Working Space, Add	16.08	
26 05 33 13-2286 EA 3/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	146.17	25.72
For Work In Restricted Working Space, Add	19.30	
26 05 33 13-2287 EA 1" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	176.15	30.01
For Work In Restricted Working Space, Add	22.51	
26 05 33 13-2288 EA 1-1/4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	222.07	34.30
For Work In Restricted Working Space, Add	25.73	
26 05 33 13-2289 EA 1-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	277.99	36.44
For Work In Restricted Working Space, Add	27.33	
26 05 33 13-2290 EA 2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	373.43	38.58
For Work In Restricted Working Space, Add	28.94	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2291 EA 2-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	537.65	40.73
<i>For Work In Restricted Working Space, Add</i>	30.55	
26 05 33 13-2292 EA 3" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	647.60	42.87
<i>For Work In Restricted Working Space, Add</i>	32.16	
26 05 33 13-2293 EA 3-1/2" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	777.17	45.02
<i>For Work In Restricted Working Space, Add</i>	33.77	
26 05 33 13-2294 EA 4" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	906.74	47.16
<i>For Work In Restricted Working Space, Add</i>	35.37	
26 05 33 13-2295 EA 5" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	1,060.27	49.30
<i>For Work In Restricted Working Space, Add</i>	36.98	
26 05 33 13-2296 EA 6" Fiberglass Reinforced Epoxy (FRE) Standard Wall (SW) Conduit O-Ring Expansion/Deflection Joint, Direct Burial	1,719.36	51.46
<i>For Work In Restricted Working Space, Add</i>	38.59	

26 05 33 13-2297**Spacers** (26 05 33 13-1868)

Note: For concrete encasement applications. See CSI section 03 30 53 00-0001 for concrete., 26 05 33 13-1868 for conduit.

26 05 33 13-2298 EA 1" Base Spacers, Average 4" Wide, Direct Burial	11.46	
26 05 33 13-2299 EA 1" Intermediate Spacers, Average 4" Wide, Direct Burial	12.29	
26 05 33 13-2300 EA 1-1/4" Base Spacer, Average 4" Wide, Direct Burial	13.62	
26 05 33 13-2301 EA 1-1/4" Intermediate Spacers, Average 4" Wide, Direct Burial	14.64	
26 05 33 13-2302 EA 1-1/2" Base Spacer, Average 4" Wide, Direct Burial	13.75	
26 05 33 13-2303 EA 1-1/2" Intermediate Spacers, Average 4" Wide, Direct Burial	14.73	
26 05 33 13-2304 EA 2" Base Spacer, Average 4" Wide, Direct Burial	17.03	
26 05 33 13-2305 EA 2" Intermediate Spacers, Average 4" Wide, Direct Burial	15.81	
26 05 33 13-2306 EA 2-1/2" Base Spacer, Average 4" Wide, Direct Burial	18.81	
26 05 33 13-2307 EA 2-1/2" Intermediate Spacers, Average 4" Wide, Direct Burial	18.19	
26 05 33 13-2308 EA 3" Base Spacer, Average 4" Wide, Direct Burial	21.50	
26 05 33 13-2309 EA 3" Intermediate Spacers, Average 4" Wide, Direct Burial	20.55	
26 05 33 13-2310 EA 3-1/2" Base Spacer, Average 4" Wide, Direct Burial	23.31	
26 05 33 13-2311 EA 3-1/2" Intermediate Spacers, Average 4" Wide, Direct Burial	22.29	
26 05 33 13-2312 EA 4" Base Spacer, Average 4" Wide, Direct Burial	24.02	
26 05 33 13-2313 EA 4" Intermediate Spacers, Average 4" Wide, Direct Burial	22.92	
26 05 33 13-2314 EA 5" Base Spacer, Average 4" Wide, Direct Burial	26.56	
26 05 33 13-2315 EA 5" Intermediate Spacers, Average 4" Wide, Direct Burial	25.25	
26 05 33 13-2316 EA 6" Base Spacer, Average 4" Wide, Direct Burial	30.07	
26 05 33 13-2317 EA 6" Intermediate Spacers, Average 4" Wide, Direct Burial	28.96	

26 05 33 13-2318**Conduit Field Bending** (26 05 33 13-0038)

Note: Conduit tasks by LF include field bending up to and include 1" conduit.

26 05 33 13-2319**Metallic Conduit Field Bending** (26 05 33 13-2318)

Note: For use with Rigid Galvanized Steel (RGS), Electrical Metallic Tubing (EMT), and Intermediate Metal Conduit (IMC).

26 05 33 13-2320 EA 1-1/4" Metallic Conduit Field Bending	20.21	
<i>For Aluminum Conduit Bending, Add</i>	13.34	
26 05 33 13-2321 EA 1-1/2" Metallic Conduit Field Bending	25.25	
<i>For Aluminum Conduit Bending, Add</i>	16.67	
26 05 33 13-2322 EA 2" Metallic Conduit Field Bending	31.56	
<i>For Aluminum Conduit Bending, Add</i>	20.83	
26 05 33 13-2323 EA 2-1/2" Metallic Conduit Field Bending	44.20	
<i>For Aluminum Conduit Bending, Add</i>	29.17	
26 05 33 13-2324 EA 3" Metallic Conduit Field Bending	56.82	
<i>For Aluminum Conduit Bending, Add</i>	37.50	
26 05 33 13-2325 EA 3-1/2" Metallic Conduit Field Bending	75.76	
<i>For Aluminum Conduit Bending, Add</i>	50.00	
26 05 33 13-2326 EA 4" Metallic Conduit Field Bending	88.39	
<i>For Aluminum Conduit Bending, Add</i>	58.34	
26 05 33 13-2327 EA 5" Metallic Conduit Field Bending	101.01	
<i>For Aluminum Conduit Bending, Add</i>	66.67	
26 05 33 13-2328 EA 6" Metallic Conduit Field Bending	119.96	
<i>For Aluminum Conduit Bending, Add</i>	79.17	

26 05 33 13-2329**Plastic Conduit Field Bending** (26 05 33 13-2318)

Note: For PVC conduits.

26 05 33 13-2330 EA 1" Plastic Conduit Field Bending	29.05	
26 05 33 13-2331 EA 1-1/4" Plastic Conduit Field Bending	31.56	
26 05 33 13-2332 EA 1-1/2" Plastic Conduit Field Bending	37.88	
26 05 33 13-2333 EA 2" Plastic Conduit Field Bending	50.51	
26 05 33 13-2334 EA 2-1/2" Plastic Conduit Field Bending	63.14	
26 05 33 13-2335 EA 3" Plastic Conduit Field Bending	75.76	
26 05 33 13-2336 EA 3-1/2" Plastic Conduit Field Bending	88.39	
26 05 33 13-2337 EA 4" Plastic Conduit Field Bending	101.01	
26 05 33 13-2338 EA 5" Plastic Conduit Field Bending	113.64	
26 05 33 13-2339 EA 6" Plastic Conduit Field Bending	126.27	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2340 Cut And Thread Existing In-Place Threaded Conduit (26 05 33 13-0058) Note: For use when connecting conduit to an existing in-place system.		
26 05 33 13-2341 EA 1/2", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	36.96 11.09	
26 05 33 13-2342 EA 3/4", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	40.65 12.20	
26 05 33 13-2343 EA 1", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	44.35 13.31	
26 05 33 13-2344 EA 1-1/4", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	48.04 14.41	
26 05 33 13-2345 EA 1-1/2", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	50.51 15.15	
26 05 33 13-2346 EA 2", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	52.97 15.89	
26 05 33 13-2347 EA 2-1/2", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	55.44 16.63	
26 05 33 13-2348 EA 3", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	57.90 17.37	
26 05 33 13-2349 EA 3-1/2", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	59.13 17.74	
26 05 33 13-2350 EA 4", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	60.36 18.11	
26 05 33 13-2351 EA 5", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	62.83 18.85	
26 05 33 13-2352 EA 6", Cut And Thread Existing In-Place Threaded Conduit..... For Work In Restricted Working Space, Add	65.29 19.59	
26 05 33 13-2353 Flexible Conduit (26 05 33 13-0058)		
26 05 33 13-2354 Flexible Liquid Tight Metallic Conduit And Connectors (26 05 33 13-2353) Note: Steel inner core with PVC cover.		
26 05 33 13-2355 Flexible Liquid Tight Metallic Conduit (26 05 33 13-2354)		
26 05 33 13-2356 LF 3/8" Flexible Liquid Tight Metallic Conduit..... For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add	4.70 0.51 1.01	1.34
26 05 33 13-2357 LF 1/2" Flexible Liquid Tight Metallic Conduit..... For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add	4.90 0.51 1.01	1.34
26 05 33 13-2358 LF 3/4" Flexible Liquid Tight Metallic Conduit..... For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add	6.57 0.67 1.35	1.79
26 05 33 13-2359 LF 1" Flexible Liquid Tight Metallic Conduit..... For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add	7.63 0.67 1.35	1.79
26 05 33 13-2360 LF 1-1/4" Flexible Liquid Tight Metallic Conduit..... For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add	9.89 0.84 1.68	2.25
26 05 33 13-2361 LF 1-1/2" Flexible Liquid Tight Metallic Conduit..... For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add	12.75 1.01 2.03	2.70
26 05 33 13-2362 LF 2" Flexible Liquid Tight Metallic Conduit..... For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add	16.76 1.35 2.70	3.60
26 05 33 13-2363 LF 2-1/2" Flexible Liquid Tight Metallic Conduit..... For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add	22.95 1.52 3.04	4.05
26 05 33 13-2364 LF 3" Flexible Liquid Tight Metallic Conduit..... For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add	33.93 1.85 3.71	4.94
26 05 33 13-2365 LF 4" Flexible Liquid Tight Metallic Conduit..... For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add For Work In Restricted Working Space, Add	46.52 2.36 4.72	6.30
26 05 33 13-2366 Straight Liquid Tight Connector (26 05 33 13-2354)		
26 05 33 13-2367 EA 3/8" Straight Liquid Tight Connector..... For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.79 2.70 2.70	3.60
26 05 33 13-2368 EA 1/2" Straight Liquid Tight Connector..... For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.79 2.70 2.70	3.60
26 05 33 13-2369 EA 3/4" Straight Liquid Tight Connector..... For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.57 3.04 3.04	4.05
26 05 33 13-2370 EA 1" Straight Liquid Tight Connector..... For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.97 3.37 3.37	4.49
26 05 33 13-2371 EA 1-1/4" Straight Liquid Tight Connector..... For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	27.07 3.71 3.71	4.94

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2372	EA	1-1/2" Straight Liquid Tight Connector	34.47	5.39
		For Work In Restricted Working Space, Add	4.04	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.04	
26 05 33 13-2373	EA	2" Straight Liquid Tight Connector	47.70	6.30
		For Work In Restricted Working Space, Add	4.72	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.72	
26 05 33 13-2374	EA	2-1/2" Straight Liquid Tight Connector	165.36	8.09
		For Work In Restricted Working Space, Add	6.07	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.07	
26 05 33 13-2375	EA	3" Straight Liquid Tight Connector	213.56	8.54
		For Work In Restricted Working Space, Add	6.41	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.41	
26 05 33 13-2376	EA	4" Straight Liquid Tight Connector	261.01	12.58
		For Work In Restricted Working Space, Add	9.44	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.44	
26 05 33 13-2377 90 Degree Angle Liquid Tight Connector (26 05 33 13-2354)				
26 05 33 13-2378	EA	3/8" 90 Degree Angle Liquid Tight Connector	18.71	4.94
		For Work In Restricted Working Space, Add	3.71	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.71	
26 05 33 13-2379	EA	1/2" 90 Degree Angle Liquid Tight Connector	19.54	4.94
		For Work In Restricted Working Space, Add	3.71	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.71	
26 05 33 13-2380	EA	3/4" 90 Degree Angle Liquid Tight Connector	22.11	5.39
		For Work In Restricted Working Space, Add	4.04	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.04	
26 05 33 13-2381	EA	1" 90 Degree Angle Liquid Tight Connector	31.42	6.30
		For Work In Restricted Working Space, Add	4.72	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.72	
26 05 33 13-2382	EA	1-1/4" 90 Degree Angle Liquid Tight Connector	39.80	6.75
		For Work In Restricted Working Space, Add	5.06	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-2383	EA	1-1/2" 90 Degree Angle Liquid Tight Connector	48.45	7.19
		For Work In Restricted Working Space, Add	5.39	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.39	
26 05 33 13-2384	EA	2" 90 Degree Angle Liquid Tight Connector	64.36	8.09
		For Work In Restricted Working Space, Add	6.07	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.07	
26 05 33 13-2385	EA	2-1/2" 90 Degree Angle Liquid Tight Connector	231.52	8.54
		For Work In Restricted Working Space, Add	6.41	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.41	
26 05 33 13-2386	EA	3" 90 Degree Angle Liquid Tight Connector	273.61	9.88
		For Work In Restricted Working Space, Add	7.42	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.42	
26 05 33 13-2387	EA	4" 90 Degree Angle Liquid Tight Connector	378.12	15.73
		For Work In Restricted Working Space, Add	11.80	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.80	
26 05 33 13-2388 45 Degree Angle Connector (26 05 33 13-2354)				
26 05 33 13-2389	EA	3/8" 45 Degree Angle Liquid Tight Connector	18.44	4.94
		For Work In Restricted Working Space, Add	3.71	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.71	
26 05 33 13-2390	EA	1/2" 45 Degree Angle Liquid Tight Connector	18.64	4.94
		For Work In Restricted Working Space, Add	3.71	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.71	
26 05 33 13-2391	EA	3/4" 45 Degree Angle Liquid Tight Connector	22.11	5.39
		For Work In Restricted Working Space, Add	4.04	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.04	
26 05 33 13-2392	EA	1" 45 Degree Angle Liquid Tight Connector	33.66	6.30
		For Work In Restricted Working Space, Add	4.72	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.72	
26 05 33 13-2393	EA	1-1/4" 45 Degree Angle Liquid Tight Connector	38.35	6.75
		For Work In Restricted Working Space, Add	5.06	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.06	
26 05 33 13-2394	EA	1-1/2" 45 Degree Angle Liquid Tight Connector	43.04	7.19
		For Work In Restricted Working Space, Add	5.39	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.39	
26 05 33 13-2395 Flexible Metallic Conduit And Connectors (26 05 33 13-2353)				
26 05 33 13-2396 Flexible Steel Conduit (26 05 33 13-2395)				
26 05 33 13-2397	LF	3/8" Flexible Metallic Conduit	4.27	1.47
		For Flexible Aluminum Conduit, Add	0.11	
		For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.54	
		For Installation In Metal Stud Wall, Add	0.36	
		For Installation In Wood Stud Wall (Includes Drilling), Add	0.90	
		For Work In Restricted Working Space, Add	1.08	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2398	LF		1/2" Flexible Metallic Conduit.....	4.42	1.47
			For Flexible Aluminum Conduit, Add	0.12	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.55	
			For Installation In Metal Stud Wall, Add	0.37	
			For Installation In Wood Stud Wall (Includes Drilling), Add	0.92	
			For Work In Restricted Working Space, Add	1.11	
26 05 33 13-2399	LF		3/4" Flexible Metallic Conduit.....	4.99	1.96
			For Flexible Aluminum Conduit, Add	0.16	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.60	
			For Installation In Metal Stud Wall, Add	0.40	
			For Installation In Wood Stud Wall (Includes Drilling), Add	1.00	
			For Work In Restricted Working Space, Add	1.20	
26 05 33 13-2400	LF		1" Flexible Metallic Conduit.....	6.16	1.96
			For Flexible Aluminum Conduit, Add	0.31	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.63	
			For Installation In Metal Stud Wall, Add	0.43	
			For Installation In Wood Stud Wall (Includes Drilling), Add	1.08	
			For Work In Restricted Working Space, Add	1.29	
26 05 33 13-2401	LF		1-1/4" Flexible Metallic Conduit	6.96	2.46
			For Flexible Aluminum Conduit, Add	0.40	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.68	
			For Installation In Metal Stud Wall, Add	0.46	
			For Installation In Wood Stud Wall (Includes Drilling), Add	1.14	
			For Work In Restricted Working Space, Add	1.37	
26 05 33 13-2402	LF		1-1/2" Flexible Metallic Conduit	8.95	2.96
			For Flexible Aluminum Conduit, Add	0.70	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.71	
			For Installation In Metal Stud Wall, Add	0.47	
			For Installation In Wood Stud Wall (Includes Drilling), Add	1.18	
			For Work In Restricted Working Space, Add	1.42	
26 05 33 13-2403	LF		2" Flexible Metallic Conduit.....	10.10	3.94
			For Flexible Aluminum Conduit, Add	0.85	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.74	
			For Installation In Metal Stud Wall, Add	0.49	
			For Installation In Wood Stud Wall (Includes Drilling), Add	1.23	
			For Work In Restricted Working Space, Add	1.48	
26 05 33 13-2404	LF		2-1/2" Flexible Steel Conduit	12.42	4.43
			For Flexible Aluminum Conduit, Add	1.03	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	0.92	
			For Installation In Metal Stud Wall, Add	0.62	
			For Installation In Wood Stud Wall (Includes Drilling), Add	1.54	
			For Work In Restricted Working Space, Add	1.85	
26 05 33 13-2405	LF		3" Flexible Metallic Conduit.....	18.27	5.41
			For Flexible Aluminum Conduit, Add	1.80	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.11	
			For Installation In Metal Stud Wall, Add	0.74	
			For Installation In Wood Stud Wall (Includes Drilling), Add	1.85	
			For Work In Restricted Working Space, Add	2.21	
26 05 33 13-2406	LF		3-1/2" Flexible Metallic Conduit	22.34	5.90
			For Flexible Aluminum Conduit, Add	2.27	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.29	
			For Installation In Metal Stud Wall, Add	0.86	
			For Installation In Wood Stud Wall (Includes Drilling), Add	2.15	
			For Work In Restricted Working Space, Add	2.58	
26 05 33 13-2407	LF		4" Flexible Metallic Conduit.....	25.68	6.89
			For Flexible Aluminum Conduit, Add	2.61	
			For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	1.48	
			For Installation In Metal Stud Wall, Add	0.98	
			For Installation In Wood Stud Wall (Includes Drilling), Add	2.46	
			For Work In Restricted Working Space, Add	2.95	
26 05 33 13-2408			Plain Squeeze Type Straight Connector (26 05 33 13-2395)		
26 05 33 13-2409	EA		3/8" Flexible Straight Connectors, Plain.....	7.20	3.94
			For Work In Restricted Working Space, Add	1.66	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.66	
26 05 33 13-2410	EA		1/2" Flexible Straight Connectors, Plain.....	8.80	4.43
			For Work In Restricted Working Space, Add	1.85	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.85	
26 05 33 13-2411	EA		3/4" Flexible Straight Connectors, Plain.....	10.17	5.41
			For Work In Restricted Working Space, Add	2.21	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.21	
26 05 33 13-2412	EA		1" Flexible Straight Connectors, Plain.....	15.97	5.90
			For Work In Restricted Working Space, Add	2.95	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.95	
26 05 33 13-2413	EA		1-1/4" Flexible Straight Connectors, Plain	22.34	6.89
			For Work In Restricted Working Space, Add	3.69	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.69	
26 05 33 13-2414	EA		1-1/2" Flexible Straight Connectors, Plain	29.31	8.37
			For Work In Restricted Working Space, Add	4.61	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.61	
26 05 33 13-2415	EA		2" Flexible Straight Connectors, Plain.....	38.28	8.37
			For Work In Restricted Working Space, Add	5.54	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2416 EA 2-1/2" Flexible Straight Connectors, Plain	60.48	10.33
For Work In Restricted Working Space, Add	6.46	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.46	
26 05 33 13-2417 EA 3" Flexible Straight Connectors, Plain	78.59	11.31
For Work In Restricted Working Space, Add	7.38	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 33 13-2418 EA 3-1/2" Flexible Straight Connectors, Plain	236.51	13.28
For Work In Restricted Working Space, Add	8.30	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.30	
26 05 33 13-2419 EA 4" Flexible Straight Connectors, Plain	294.96	16.24
For Work In Restricted Working Space, Add	9.23	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 33 13-2420 Insulated Throat Squeeze Type Straight Connector (26 05 33 13-2395)		
26 05 33 13-2421 EA 1/2" Flexible Straight Connectors, Insulated	9.72	4.43
For Work In Restricted Working Space, Add	1.85	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.85	
26 05 33 13-2422 EA 3/4" Flexible Straight Connectors, Insulated	11.38	5.41
For Work In Restricted Working Space, Add	2.21	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.21	
26 05 33 13-2423 EA 1" Flexible Straight Connectors, Insulated	17.60	5.90
For Work In Restricted Working Space, Add	2.95	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.95	
26 05 33 13-2424 EA 1-1/4" Flexible Straight Connectors, Insulated	25.34	6.89
For Work In Restricted Working Space, Add	3.69	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.69	
26 05 33 13-2425 EA 1-1/2" Flexible Straight Connectors, Insulated	34.64	7.38
For Work In Restricted Working Space, Add	4.61	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.61	
26 05 33 13-2426 EA 2" Flexible Straight Connectors, Insulated	47.69	8.37
For Work In Restricted Working Space, Add	5.54	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 33 13-2427 EA 2-1/2" Flexible Straight Connectors, Insulated	80.62	10.33
For Work In Restricted Working Space, Add	6.46	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.46	
26 05 33 13-2428 EA 3" Flexible Straight Connectors, Insulated	102.33	11.31
For Work In Restricted Working Space, Add	7.38	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 33 13-2429 EA 3-1/2" Flexible Straight Connectors, Insulated	273.11	13.28
For Work In Restricted Working Space, Add	8.30	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.30	
26 05 33 13-2430 EA 4" Flexible Straight Connectors, Insulated	349.98	16.24
For Work In Restricted Working Space, Add	9.23	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 33 13-2431 Plain Squeeze Type 90 Degree Connector (26 05 33 13-2395)		
26 05 33 13-2432 EA 3/8" Flexible 90 Degree Connector, Plain	10.06	4.92
For Work In Restricted Working Space, Add	2.21	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.21	
26 05 33 13-2433 EA 1/2" Flexible 90 Degree Connector, Plain	13.09	5.41
For Work In Restricted Working Space, Add	2.58	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.58	
26 05 33 13-2434 EA 3/4" Flexible 90 Degree Connector, Plain	16.85	5.90
For Work In Restricted Working Space, Add	2.95	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.95	
26 05 33 13-2435 EA 1" Flexible 90 Degree Connector, Plain	23.37	6.89
For Work In Restricted Working Space, Add	3.69	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.69	
26 05 33 13-2436 EA 1-1/4" Flexible 90 Degree Connector, Plain	35.77	7.38
For Work In Restricted Working Space, Add	4.43	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.43	
26 05 33 13-2437 EA 1-1/2" Flexible 90 Degree Connector, Plain	55.18	8.61
For Work In Restricted Working Space, Add	5.54	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 33 13-2438 EA 2" Flexible 90 Degree Connector, Plain	66.33	10.57
For Work In Restricted Working Space, Add	6.27	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.27	
26 05 33 13-2439 EA 2-1/2" Flexible 90 Degree Connector, Plain	142.97	11.31
For Work In Restricted Working Space, Add	7.38	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 33 13-2440 EA 3" Flexible 90 Degree Connector, Plain	183.09	13.28
For Work In Restricted Working Space, Add	8.30	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.30	
26 05 33 13-2441 EA 3-1/2" Flexible 90 Degree Connector, Plain	384.19	16.24
For Work In Restricted Working Space, Add	9.23	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 33 13-2442 EA 4" Flexible 90 Degree Connector, Plain	683.66	18.45
For Work In Restricted Working Space, Add	11.07	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.07	

26 05 33 13-2443 Insulated Throat Squeeze Type 90 Degree Connector (26 05 33 13-2395)



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2444	EA	1/2" Flexible 90 Degree Connector, Insulated	14.36	5.41
		For Work In Restricted Working Space, Add	2.58	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.58	
26 05 33 13-2445	EA	3/4" Flexible 90 Degree Connector, Insulated	18.42	5.90
		For Work In Restricted Working Space, Add	2.95	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.95	
26 05 33 13-2446	EA	1" Flexible 90 Degree Connector, Insulated	23.37	6.89
		For Work In Restricted Working Space, Add	3.69	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.69	
26 05 33 13-2447	EA	1-1/4" Flexible 90 Degree Connector, Insulated	41.33	7.38
		For Work In Restricted Working Space, Add	4.43	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.43	
26 05 33 13-2448	EA	1-1/2" Flexible 90 Degree Connector, Insulated	65.27	8.61
		For Work In Restricted Working Space, Add	5.54	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 33 13-2449	EA	2" Flexible 90 Degree Connector, Insulated	32.73	10.57
		For Work In Restricted Working Space, Add	6.27	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.27	
26 05 33 13-2450	EA	2-1/2" Flexible 90 Degree Connector, Insulated	194.25	11.31
		For Work In Restricted Working Space, Add	7.38	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.38	
26 05 33 13-2451	EA	3" Flexible 90 Degree Connector, Insulated	238.64	13.28
		For Work In Restricted Working Space, Add	8.30	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.30	
26 05 33 13-2452	EA	3-1/2" Flexible 90 Degree Connector, Insulated	635.96	16.24
		For Work In Restricted Working Space, Add	9.23	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 33 13-2453	EA	4" Flexible 90 Degree Connector, Insulated	947.36	18.45
		For Work In Restricted Working Space, Add	11.07	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.07	
26 05 33 13-2454		Plain Squeeze Type 45 Degree Connector (26 05 33 13-2395)		
26 05 33 13-2455	EA	3/8" Flexible 45 Degree Connector, Plain	11.08	4.92
		For Work In Restricted Working Space, Add	2.21	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.21	
26 05 33 13-2456	EA	1/2" Flexible 45 Degree Connector, Plain	14.73	5.41
		For Work In Restricted Working Space, Add	2.58	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.58	
26 05 33 13-2457	EA	3/4" Flexible 45 Degree Connector, Plain	18.68	5.90
		For Work In Restricted Working Space, Add	2.95	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.95	
26 05 33 13-2458		Insulated Squeeze Type 45 Degree Connector (26 05 33 13-2395)		
26 05 33 13-2459	EA	3/8" Flexible 45 Degree Connector, Insulated	11.78	5.90
		For Work In Restricted Working Space, Add	2.21	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.21	
26 05 33 13-2460	EA	1/2" Flexible 45 Degree Connector, Insulated	15.89	5.41
		For Work In Restricted Working Space, Add	2.58	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.58	
26 05 33 13-2461	EA	3/4" Flexible 45 Degree Connector, Insulated	20.32	5.90
		For Work In Restricted Working Space, Add	2.95	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.95	
26 05 33 13-2462		Plain Screw-In Connector (26 05 33 13-2395)		
26 05 33 13-2463	EA	3/8" Flexible Steel Screw-in Connector, Plain	6.15	3.94
		For Work In Restricted Working Space, Add	1.66	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.66	
26 05 33 13-2464	EA	1/2" Flexible Steel Screw-in Connector, Plain	6.66	4.43
		For Work In Restricted Working Space, Add	1.85	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.85	
26 05 33 13-2465	EA	3/4" Flexible Steel Screw-in Connector, Plain	8.42	5.41
		For Work In Restricted Working Space, Add	2.21	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.21	
26 05 33 13-2466	EA	1" Flexible Steel Screw-in Connector, Plain	11.93	5.90
		For Work In Restricted Working Space, Add	2.95	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.95	
26 05 33 13-2467	EA	1-1/4" Flexible Steel Screw-in Connector, Plain	17.20	6.89
		For Work In Restricted Working Space, Add	3.69	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.69	
26 05 33 13-2468	EA	1-1/2" Flexible Steel Screw-in Connector, Plain	21.07	7.38
		For Work In Restricted Working Space, Add	4.61	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.61	
26 05 33 13-2469	EA	2" Flexible Steel Screw-in Connector, Plain	30.29	8.37
		For Work In Restricted Working Space, Add	5.54	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 33 13-2470		Insulated Screw-In Connector (26 05 33 13-2395)		
26 05 33 13-2471	EA	3/8" Flexible Steel Screw-in Connector, Insulated	6.45	3.94
		For Work In Restricted Working Space, Add	1.66	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.66	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2472 EA 1/2" Flexible Steel Screw-in Connector, Insulated	6.90	4.43
For Work In Restricted Working Space, Add	1.85	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.85	
26 05 33 13-2473 EA 3/4" Flexible Steel Screw-in Connector, Insulated	9.04	5.41
For Work In Restricted Working Space, Add	2.21	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.21	
26 05 33 13-2474 EA 1" Flexible Steel Screw-in Connector, Insulated	12.88	5.90
For Work In Restricted Working Space, Add	2.95	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.95	
26 05 33 13-2475 EA 1-1/4" Flexible Steel Screw-in Connector, Insulated	18.55	6.89
For Work In Restricted Working Space, Add	3.69	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.69	
26 05 33 13-2476 EA 1-1/2" Flexible Steel Screw-in Connector, Insulated	22.69	7.38
For Work In Restricted Working Space, Add	4.61	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.61	
26 05 33 13-2477 EA 2" Flexible Steel Screw-in Connector, Insulated	31.71	8.37
For Work In Restricted Working Space, Add	5.54	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 33 13-2478 Screw-In Coupling (26 05 33 13-2395)		
26 05 33 13-2479 EA 1/2" Flexible Steel Screw-in Coupling	7.26	4.43
For Work In Restricted Working Space, Add	1.85	
26 05 33 13-2480 EA 3/4" Flexible Steel Screw-in Coupling	9.40	5.41
For Work In Restricted Working Space, Add	2.21	
26 05 33 13-2481 Flexible To Electrical Metallic Tubing (EMT) Coupling (26 05 33 13-2395)		
26 05 33 13-2482 EA 3/8" Flexible Steel To Electrical Metallic Tubing (EMT) Coupling	9.30	3.94
For Work In Restricted Working Space, Add	1.66	
26 05 33 13-2483 EA 1/2" Flexible Steel To Electrical Metallic Tubing (EMT) Coupling	12.43	4.43
For Work In Restricted Working Space, Add	1.85	
26 05 33 13-2484 EA 3/4" Flexible Steel To Electrical Metallic Tubing (EMT) Coupling	16.30	5.41
For Work In Restricted Working Space, Add	2.21	
26 05 33 13-2485 Die Cast Squeeze Type Straight Connector (26 05 33 13-2395)		
26 05 33 13-2486 EA 3/8" Flexible Straight Connector, Die Cast	6.34	3.94
For Work In Restricted Working Space, Add	1.66	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.66	
26 05 33 13-2487 EA 1/2" Flexible Straight Connector, Die Cast	7.16	4.43
For Work In Restricted Working Space, Add	1.85	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.85	
26 05 33 13-2488 EA 3/4" Flexible Straight Connector, Die Cast	8.84	5.41
For Work In Restricted Working Space, Add	2.21	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.21	
26 05 33 13-2489 EA 1" Flexible Straight Connector, Die Cast	13.10	5.90
For Work In Restricted Working Space, Add	2.95	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.95	
26 05 33 13-2490 EA 1-1/4" Flexible Straight Connector, Die Cast	17.48	6.89
For Work In Restricted Working Space, Add	3.69	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.69	
26 05 33 13-2491 EA 1-1/2" Flexible Straight Connector, Die Cast	23.51	7.38
For Work In Restricted Working Space, Add	4.61	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.61	
26 05 33 13-2492 EA 2" Flexible Straight Connector, Die Cast	30.16	8.37
For Work In Restricted Working Space, Add	5.54	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 33 13-2493 Die Cast Squeeze Type 90 Degree Connector (26 05 33 13-2395)		
26 05 33 13-2494 EA 3/8" Flexible 90 Degree Connector, Die Cast	8.41	4.92
For Work In Restricted Working Space, Add	2.21	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.21	
26 05 33 13-2495 EA 1/2" Flexible 90 Degree Connector, Die Cast	10.33	5.41
For Work In Restricted Working Space, Add	2.58	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.58	
26 05 33 13-2496 EA 3/4" Flexible 90 Degree Connector, Die Cast	12.44	5.90
For Work In Restricted Working Space, Add	2.95	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2.95	
26 05 33 13-2497 EA 1" Flexible 90 Degree Connector, Die Cast	19.17	6.89
For Work In Restricted Working Space, Add	3.69	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.69	
26 05 33 13-2498 EA 1-1/4" Flexible 90 Degree Connector, Die Cast	26.76	7.38
For Work In Restricted Working Space, Add	4.43	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.43	
26 05 33 13-2499 EA 1-1/2" Flexible 90 Degree Connector, Die Cast	40.84	8.61
For Work In Restricted Working Space, Add	5.54	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.54	
26 05 33 13-2500 EA 2" Flexible 90 Degree Connector, Die Cast	48.64	10.57
For Work In Restricted Working Space, Add	6.27	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.27	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2501 Flexible Liquid Tight Non-Metallic Conduit And Connectors (26 05 33 13-2353)		
26 05 33 13-2502 Flexible Liquid Tight Non-Metallic Conduit (26 05 33 13-2501)		
26 05 33 13-2503 LF 3/8" Flexible Liquid Tight Non-Metallic Conduit For Work In Restricted Working Space, Add	4.28 1.01	1.34
26 05 33 13-2504 LF 1/2" Flexible Liquid Tight Non-Metallic Conduit For Work In Restricted Working Space, Add	4.36 1.01	1.34
26 05 33 13-2505 LF 3/4" Flexible Liquid Tight Non-Metallic Conduit For Work In Restricted Working Space, Add	5.85 1.35	1.79
26 05 33 13-2506 LF 1" Flexible Liquid Tight Non-Metallic Conduit For Work In Restricted Working Space, Add	7.24 1.35	1.79
26 05 33 13-2507 LF 1-1/4" Flexible Liquid Tight Non-Metallic Conduit For Work In Restricted Working Space, Add	9.19 1.68	2.25
26 05 33 13-2508 LF 1-1/2" Flexible Liquid Tight Non-Metallic Conduit For Work In Restricted Working Space, Add	11.73 2.03	2.70
26 05 33 13-2509 LF 2" Flexible Liquid Tight Non-Metallic Conduit For Work In Restricted Working Space, Add	15.06 2.70	3.60
26 05 33 13-2510 Liquid Tight Non-Metallic Straight Connector (26 05 33 13-2501)		
26 05 33 13-2511 EA 3/8" Liquid Tight Non-Metallic Straight Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.34 2.70 2.70	3.60
26 05 33 13-2512 EA 1/2" Liquid Tight Non-Metallic Straight Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.34 2.70 2.70	3.60
26 05 33 13-2513 EA 3/4" Liquid Tight Non-Metallic Straight Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	15.07 3.04 3.04	4.05
26 05 33 13-2514 EA 1" Liquid Tight Non-Metallic Straight Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.68 3.37 3.37	4.49
26 05 33 13-2515 EA 1-1/4" Liquid Tight Non-Metallic Straight Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	25.72 3.71 3.71	4.94
26 05 33 13-2516 EA 1-1/2" Liquid Tight Non-Metallic Straight Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.08 4.04 4.04	5.39
26 05 33 13-2517 EA 2" Liquid Tight Non-Metallic Straight Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	49.84 4.72 4.72	6.30
26 05 33 13-2518 Liquid Tight Non-Metallic 90 Degree Angle Connector (26 05 33 13-2501)		
26 05 33 13-2519 EA 3/8" Liquid Tight Non-Metallic 90 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.81 3.71 3.71	4.94
26 05 33 13-2520 EA 1/2" Liquid Tight Non-Metallic 90 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.81 3.71 3.71	4.94
26 05 33 13-2521 EA 3/4" Liquid Tight Non-Metallic 90 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.86 4.04 4.04	5.39
26 05 33 13-2522 EA 1" Liquid Tight Non-Metallic 90 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.85 4.72 4.72	6.30
26 05 33 13-2523 EA 1-1/4" Liquid Tight Non-Metallic 90 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	31.89 5.06 5.06	6.75
26 05 33 13-2524 EA 1-1/2" Liquid Tight Non-Metallic 90 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	50.24 5.39 5.39	7.19
26 05 33 13-2525 EA 2" Liquid Tight Non-Metallic 90 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.43 6.07 6.07	8.09
26 05 33 13-2526 Liquid Tight Non-Metallic 45 Degree Angle Connector (26 05 33 13-2501)		
26 05 33 13-2527 EA 3/8" Liquid Tight Non-Metallic 45 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.81 3.71 3.71	4.94
26 05 33 13-2528 EA 1/2" Liquid Tight Non-Metallic 45 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17.81 3.71 3.71	4.94
26 05 33 13-2529 EA 3/4" Liquid Tight Non-Metallic 45 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.86 4.04 4.04	5.39
26 05 33 13-2530 EA 1" Liquid Tight Non-Metallic 45 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	30.85 4.72 4.72	6.30
26 05 33 13-2531 EA 1-1/4" Liquid Tight Non-Metallic 45 Degree Angle Connector For Work In Restricted Working Space, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	31.89 5.06 5.06	6.75

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2532	EA		1-1/2" Liquid Tight Non-Metallic 45 Degree Angle Connector.....	50.24	7.19
			<i>For Work In Restricted Working Space, Add</i>	5.39	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5.39	
26 05 33 13-2533	EA		2" Liquid Tight Non-Metallic 45 Degree Angle Connector.....	67.43	8.09
			<i>For Work In Restricted Working Space, Add</i>	6.07	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6.07	
26 05 33 13-2534			Blue ENT Electrical Non-Metallic Tubing (26 05 33 13-2535)		
			Note: Carlon - FLEX-PLUS.		
26 05 33 13-2535			Blue ENT Electrical Non-Metallic Tubing (26 05 33 13-2534)		
26 05 33 13-2536	LF		1/2" Blue ENT Electrical Non-Metallic Tubing.....	5.27	1.47
			<i>For Work In Restricted Working Space, Add</i>	1.11	
26 05 33 13-2537	LF		3/4" Blue ENT Electrical Non-Metallic Tubing.....	7.11	1.96
			<i>For Work In Restricted Working Space, Add</i>	1.48	
26 05 33 13-2538	LF		1" Blue ENT Electrical Non-Metallic Tubing.....	8.46	1.96
			<i>For Work In Restricted Working Space, Add</i>	1.48	
26 05 33 13-2539			Terminal Adapter (26 05 33 13-2534)		
26 05 33 13-2540	EA		1/2" Quick Connect Terminal Adapter For Blue ENT Electrical Non-Metallic Tubing.....	12.43	3.94
			<i>For Work In Restricted Working Space, Add</i>	2.95	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2.95	
26 05 33 13-2541	EA		3/4" Quick Connect Terminal Adapter For Blue ENT Electrical Non-Metallic Tubing.....	15.80	4.43
			<i>For Work In Restricted Working Space, Add</i>	3.32	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3.32	
26 05 33 13-2542	EA		1" Quick Connect Terminal Adapter For Blue ENT Electrical Non-Metallic Tubing.....	18.38	4.92
			<i>For Work In Restricted Working Space, Add</i>	3.69	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3.69	
26 05 33 13-2543			Coupling (26 05 33 13-2534)		
26 05 33 13-2544	EA		1/2" Quick Connect Coupling For Blue ENT Electrical Non-Metallic Tubing.....	12.09	3.94
			<i>For Work In Restricted Working Space, Add</i>	2.95	
26 05 33 13-2545	EA		3/4" Quick Connect Coupling For Blue ENT Electrical Non-Metallic Tubing.....	14.00	4.43
			<i>For Work In Restricted Working Space, Add</i>	3.32	
26 05 33 13-2546	EA		1" Quick Connect Coupling For Blue ENT Electrical Non-Metallic Tubing.....	16.69	4.92
			<i>For Work In Restricted Working Space, Add</i>	3.69	
26 05 33 13-2547			Conduit Accessories (26 05 33 13-0058)		
26 05 33 13-2548			All-Weather Corrosion Protection Tape For Pipe Or Conduit (26 05 33 13-2547)		
			Note: Priced by the linear feet of pipe or conduit the tape is installed on.		
26 05 33 13-2549	LF		Pipe Or Conduit Wrap For 1/2" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50).....	3.86	
26 05 33 13-2550	LF		Pipe Or Conduit Wrap For 3/4" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50).....	3.46	
26 05 33 13-2551	LF		Pipe Or Conduit Wrap For 1" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50).....	3.96	
26 05 33 13-2552	LF		Pipe Or Conduit Wrap For 1-1/4" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50).....	4.61	
26 05 33 13-2553	LF		Pipe Or Conduit Wrap For 1-1/2" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50).....	5.17	
26 05 33 13-2554	LF		Pipe Or Conduit Wrap For 2" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50).....	6.13	
26 05 33 13-2555	LF		Pipe Or Conduit Wrap For 2-1/2" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50).....	7.17	
26 05 33 13-2556	LF		Pipe Or Conduit Wrap For 3" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50).....	8.02	
26 05 33 13-2557	LF		Pipe Or Conduit Wrap For 4" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50).....	9.93	
26 05 33 13-2558	LF		Pipe Or Conduit Wrap For 5" Diameter Pipe, 10 Mil, All-Weather Corrosion Protection Tape (3M Scotchrap 50).....	11.31	
26 05 33 13-2559			Metallic Conduit Bodies (26 05 33 13-0058)		
26 05 33 13-2560			Threaded, Cast Aluminum Conduit Body (26 05 33 13-2559)		
			Note: For use with Rigid Galvanized Steel (RGS), Galvanized Rigid Steel Conduit (GRC), Intermediate Metal Conduit (IMC), or Aluminum Rigid Conduit (ARC)		
26 05 33 13-2561			Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover (26 05 33 13-2560)		
26 05 33 13-2562	EA		1/2" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover.....	63.49	21.57
			<i>For Mogul LB, Add</i>	4.47	
			<i>For Work In Restricted Working Space, Add</i>	16.18	
			<i>For Elevated Installation >10' To 15', Add</i>	5.39	
			<i>For Elevated Installation >15' To 20', Add</i>	10.79	
			<i>For Elevated Installation >20' To 25', Add</i>	13.49	
			<i>For Elevated Installation >25' To 30', Add</i>	18.88	
			<i>For Elevated Installation >30' To 35', Add</i>	21.58	
			<i>For Elevated Installation >35' To 40', Add</i>	26.97	
			<i>For Elevated Installation >40', Add</i>	29.67	
			<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	16.18	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2563	EA		3/4" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	74.77	24.72
			For Mogul LB, Add	6.64	
			For Work In Restricted Working Space, Add	18.54	
			For Elevated Installation >10' To 15', Add	6.18	
			For Elevated Installation >15' To 20', Add	12.36	
			For Elevated Installation >20' To 25', Add	15.45	
			For Elevated Installation >25' To 30', Add	21.63	
			For Elevated Installation >30' To 35', Add	24.72	
			For Elevated Installation >35' To 40', Add	30.90	
			For Elevated Installation >40', Add	33.99	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.54	
26 05 33 13-2564	EA		1" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	90.38	28.76
			For Mogul LB, Add	10.25	
			For Work In Restricted Working Space, Add	21.58	
			For Elevated Installation >10' To 15', Add	7.19	
			For Elevated Installation >15' To 20', Add	14.38	
			For Elevated Installation >20' To 25', Add	17.98	
			For Elevated Installation >25' To 30', Add	25.17	
			For Elevated Installation >30' To 35', Add	28.77	
			For Elevated Installation >35' To 40', Add	35.96	
			For Elevated Installation >40', Add	39.56	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.58	
26 05 33 13-2565	EA		1-1/4" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	109.59	32.81
			For Mogul LB, Add	16.57	
			For Work In Restricted Working Space, Add	24.61	
			For Elevated Installation >10' To 15', Add	8.20	
			For Elevated Installation >15' To 20', Add	16.41	
			For Elevated Installation >20' To 25', Add	20.51	
			For Elevated Installation >25' To 30', Add	28.71	
			For Elevated Installation >30' To 35', Add	32.81	
			For Elevated Installation >35' To 40', Add	41.02	
			For Elevated Installation >40', Add	45.12	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.61	
26 05 33 13-2566	EA		1-1/2" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	125.45	35.96
			For Mogul LB, Add	22.18	
			For Work In Restricted Working Space, Add	26.97	
			For Elevated Installation >10' To 15', Add	8.99	
			For Elevated Installation >15' To 20', Add	17.98	
			For Elevated Installation >20' To 25', Add	22.47	
			For Elevated Installation >25' To 30', Add	31.46	
			For Elevated Installation >30' To 35', Add	35.96	
			For Elevated Installation >35' To 40', Add	44.95	
			For Elevated Installation >40', Add	49.44	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.97	
26 05 33 13-2567	EA		2" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	165.31	43.15
			For Mogul LB, Add	37.69	
			For Work In Restricted Working Space, Add	32.36	
			For Elevated Installation >10' To 15', Add	10.79	
			For Elevated Installation >15' To 20', Add	21.57	
			For Elevated Installation >20' To 25', Add	26.97	
			For Elevated Installation >25' To 30', Add	37.75	
			For Elevated Installation >30' To 35', Add	43.15	
			For Elevated Installation >35' To 40', Add	53.94	
			For Elevated Installation >40', Add	59.33	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.36	
26 05 33 13-2568	EA		2-1/2" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	278.82	60.68
			For Mogul LB, Add	87.76	
			For Work In Restricted Working Space, Add	45.51	
			For Elevated Installation >10' To 15', Add	15.17	
			For Elevated Installation >15' To 20', Add	30.34	
			For Elevated Installation >20' To 25', Add	37.93	
			For Elevated Installation >25' To 30', Add	53.10	
			For Elevated Installation >30' To 35', Add	60.68	
			For Elevated Installation >35' To 40', Add	75.85	
			For Elevated Installation >40', Add	83.44	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	45.51	
26 05 33 13-2569	EA		3" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	366.40	80.90
			For Mogul LB, Add	112.98	
			For Work In Restricted Working Space, Add	60.68	
			For Elevated Installation >10' To 15', Add	20.23	
			For Elevated Installation >15' To 20', Add	40.45	
			For Elevated Installation >20' To 25', Add	50.57	
			For Elevated Installation >25' To 30', Add	70.79	
			For Elevated Installation >30' To 35', Add	80.91	
			For Elevated Installation >35' To 40', Add	101.14	
			For Elevated Installation >40', Add	111.25	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	60.68	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2570	EA	3-1/2" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	.....	487.56	101.13
		For Mogul LB, Add	.....	163.41	
		For Work In Restricted Working Space, Add	.....	75.85	
		For Elevated Installation >10' To 15', Add	.....	25.28	
		For Elevated Installation >15' To 20', Add	.....	50.56	
		For Elevated Installation >20' To 25', Add	.....	63.21	
		For Elevated Installation >25' To 30', Add	.....	88.49	
		For Elevated Installation >30' To 35', Add	.....	101.13	
		For Elevated Installation >35' To 40', Add	.....	126.41	
		For Elevated Installation >40', Add	.....	139.05	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	75.85	
26 05 33 13-2571	EA	4" Type LB, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	.....	634.08	123.16
		For Mogul LB, Add	.....	229.25	
		For Work In Restricted Working Space, Add	.....	92.37	
		For Elevated Installation >10' To 15', Add	.....	30.79	
		For Elevated Installation >15' To 20', Add	.....	61.58	
		For Elevated Installation >20' To 25', Add	.....	76.97	
		For Elevated Installation >25' To 30', Add	.....	107.76	
		For Elevated Installation >30' To 35', Add	.....	123.16	
		For Elevated Installation >35' To 40', Add	.....	153.95	
		For Elevated Installation >40', Add	.....	169.34	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	92.37	
26 05 33 13-2572		Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	.....		
		(26 05 33 13-2560)	.....		
26 05 33 13-2573	EA	1/2" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	.....	64.65	21.57
		For Mogul LB, Add	.....	5.34	
		For Work In Restricted Working Space, Add	.....	16.18	
		For Elevated Installation >10' To 15', Add	.....	5.39	
		For Elevated Installation >15' To 20', Add	.....	10.79	
		For Elevated Installation >20' To 25', Add	.....	13.49	
		For Elevated Installation >25' To 30', Add	.....	18.88	
		For Elevated Installation >30' To 35', Add	.....	21.58	
		For Elevated Installation >35' To 40', Add	.....	26.97	
		For Elevated Installation >40', Add	.....	29.67	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	16.18	
26 05 33 13-2574	EA	3/4" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	.....	75.90	24.72
		For Mogul LB, Add	.....	7.49	
		For Work In Restricted Working Space, Add	.....	18.54	
		For Elevated Installation >10' To 15', Add	.....	6.18	
		For Elevated Installation >15' To 20', Add	.....	12.36	
		For Elevated Installation >20' To 25', Add	.....	15.45	
		For Elevated Installation >25' To 30', Add	.....	21.63	
		For Elevated Installation >30' To 35', Add	.....	24.72	
		For Elevated Installation >35' To 40', Add	.....	30.90	
		For Elevated Installation >40', Add	.....	33.99	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	18.54	
26 05 33 13-2575	EA	1" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	.....	92.66	28.76
		For Mogul LB, Add	.....	11.96	
		For Work In Restricted Working Space, Add	.....	21.58	
		For Elevated Installation >10' To 15', Add	.....	7.19	
		For Elevated Installation >15' To 20', Add	.....	14.38	
		For Elevated Installation >20' To 25', Add	.....	17.98	
		For Elevated Installation >25' To 30', Add	.....	25.17	
		For Elevated Installation >30' To 35', Add	.....	28.77	
		For Elevated Installation >35' To 40', Add	.....	35.96	
		For Elevated Installation >40', Add	.....	39.56	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	21.58	
26 05 33 13-2576	EA	1-1/4" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	.....	112.37	32.81
		For Mogul LB, Add	.....	18.65	
		For Work In Restricted Working Space, Add	.....	24.61	
		For Elevated Installation >10' To 15', Add	.....	8.20	
		For Elevated Installation >15' To 20', Add	.....	16.41	
		For Elevated Installation >20' To 25', Add	.....	20.51	
		For Elevated Installation >25' To 30', Add	.....	28.71	
		For Elevated Installation >30' To 35', Add	.....	32.81	
		For Elevated Installation >35' To 40', Add	.....	41.02	
		For Elevated Installation >40', Add	.....	45.12	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	24.61	
26 05 33 13-2577	EA	1-1/2" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	.....	130.18	35.96
		For Mogul LB, Add	.....	25.72	
		For Work In Restricted Working Space, Add	.....	26.97	
		For Elevated Installation >10' To 15', Add	.....	8.99	
		For Elevated Installation >15' To 20', Add	.....	17.98	
		For Elevated Installation >20' To 25', Add	.....	22.47	
		For Elevated Installation >25' To 30', Add	.....	31.46	
		For Elevated Installation >30' To 35', Add	.....	35.96	
		For Elevated Installation >35' To 40', Add	.....	44.95	
		For Elevated Installation >40', Add	.....	49.44	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	26.97	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2578	EA	2" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	175.46	43.15
		For Mogul LB, Add	45.30	
		For Work In Restricted Working Space, Add	32.36	
		For Elevated Installation >10' To 15', Add	10.79	
		For Elevated Installation >15' To 20', Add	21.57	
		For Elevated Installation >20' To 25', Add	26.97	
		For Elevated Installation >25' To 30', Add	37.75	
		For Elevated Installation >30' To 35', Add	43.15	
		For Elevated Installation >35' To 40', Add	53.94	
		For Elevated Installation >40', Add	59.33	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.36	
26 05 33 13-2579	EA	2-1/2" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	273.70	60.68
		For Mogul LB, Add	83.92	
		For Work In Restricted Working Space, Add	45.51	
		For Elevated Installation >10' To 15', Add	15.17	
		For Elevated Installation >15' To 20', Add	30.34	
		For Elevated Installation >20' To 25', Add	37.93	
		For Elevated Installation >25' To 30', Add	53.10	
		For Elevated Installation >30' To 35', Add	60.68	
		For Elevated Installation >35' To 40', Add	75.85	
		For Elevated Installation >40', Add	83.44	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	45.51	
26 05 33 13-2580	EA	3" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	349.18	80.90
		For Mogul LB, Add	100.07	
		For Work In Restricted Working Space, Add	60.68	
		For Elevated Installation >10' To 15', Add	20.23	
		For Elevated Installation >15' To 20', Add	40.45	
		For Elevated Installation >20' To 25', Add	50.57	
		For Elevated Installation >25' To 30', Add	70.79	
		For Elevated Installation >30' To 35', Add	80.91	
		For Elevated Installation >35' To 40', Add	101.14	
		For Elevated Installation >40', Add	111.25	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	60.68	
26 05 33 13-2581	EA	3-1/2" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	502.25	101.13
		For Mogul LB, Add	174.43	
		For Work In Restricted Working Space, Add	75.85	
		For Elevated Installation >10' To 15', Add	25.28	
		For Elevated Installation >15' To 20', Add	50.56	
		For Elevated Installation >20' To 25', Add	63.21	
		For Elevated Installation >25' To 30', Add	88.49	
		For Elevated Installation >30' To 35', Add	101.13	
		For Elevated Installation >35' To 40', Add	126.41	
		For Elevated Installation >40', Add	139.05	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	75.85	
26 05 33 13-2582	EA	4" Type LL Or LR, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	664.10	123.16
		For Mogul LB, Add	251.76	
		For Work In Restricted Working Space, Add	92.37	
		For Elevated Installation >10' To 15', Add	30.79	
		For Elevated Installation >15' To 20', Add	61.58	
		For Elevated Installation >20' To 25', Add	76.97	
		For Elevated Installation >25' To 30', Add	107.76	
		For Elevated Installation >30' To 35', Add	123.16	
		For Elevated Installation >35' To 40', Add	153.95	
		For Elevated Installation >40', Add	169.34	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	92.37	
26 05 33 13-2583		Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover (26 05 33 13-2583)		
26 05 33 13-2584	EA	1/2" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover	74.46	24.72
		For Work In Restricted Working Space, Add	18.54	
		For Elevated Installation >10' To 15', Add	6.18	
		For Elevated Installation >15' To 20', Add	12.36	
		For Elevated Installation >20' To 25', Add	15.45	
		For Elevated Installation >25' To 30', Add	21.63	
		For Elevated Installation >30' To 35', Add	24.72	
		For Elevated Installation >35' To 40', Add	30.90	
		For Elevated Installation >40', Add	33.99	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.54	
26 05 33 13-2585	EA	3/4" Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover	88.22	28.76
		For Work In Restricted Working Space, Add	21.58	
		For Elevated Installation >10' To 15', Add	7.19	
		For Elevated Installation >15' To 20', Add	14.38	
		For Elevated Installation >20' To 25', Add	17.98	
		For Elevated Installation >25' To 30', Add	25.17	
		For Elevated Installation >30' To 35', Add	28.77	
		For Elevated Installation >35' To 40', Add	35.96	
		For Elevated Installation >40', Add	39.56	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.58	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2586	EA	1"	Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover	101.73	31.46
			For Work In Restricted Working Space, Add	23.60	
			For Elevated Installation >10' To 15', Add	7.87	
			For Elevated Installation >15' To 20', Add	15.73	
			For Elevated Installation >20' To 25', Add	19.67	
			For Elevated Installation >25' To 30', Add	27.53	
			For Elevated Installation >30' To 35', Add	31.46	
			For Elevated Installation >35' To 40', Add	39.33	
			For Elevated Installation >40', Add	43.26	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.60	
26 05 33 13-2587	EA	1-1/4"	Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover	124.86	35.96
			For Work In Restricted Working Space, Add	26.97	
			For Elevated Installation >10' To 15', Add	8.99	
			For Elevated Installation >15' To 20', Add	17.98	
			For Elevated Installation >20' To 25', Add	22.47	
			For Elevated Installation >25' To 30', Add	31.46	
			For Elevated Installation >30' To 35', Add	35.96	
			For Elevated Installation >35' To 40', Add	44.95	
			For Elevated Installation >40', Add	49.44	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.97	
26 05 33 13-2588	EA	1-1/2"	Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover	144.33	39.55
			For Work In Restricted Working Space, Add	29.67	
			For Elevated Installation >10' To 15', Add	9.89	
			For Elevated Installation >15' To 20', Add	19.78	
			For Elevated Installation >20' To 25', Add	24.72	
			For Elevated Installation >25' To 30', Add	34.61	
			For Elevated Installation >30' To 35', Add	39.56	
			For Elevated Installation >35' To 40', Add	49.45	
			For Elevated Installation >40', Add	54.39	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.67	
26 05 33 13-2589	EA	2"	Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover	193.46	46.30
			For Work In Restricted Working Space, Add	34.72	
			For Elevated Installation >10' To 15', Add	11.57	
			For Elevated Installation >15' To 20', Add	23.15	
			For Elevated Installation >20' To 25', Add	28.94	
			For Elevated Installation >25' To 30', Add	40.51	
			For Elevated Installation >30' To 35', Add	46.30	
			For Elevated Installation >35' To 40', Add	57.87	
			For Elevated Installation >40', Add	63.66	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	34.72	
26 05 33 13-2590	EA	2-1/2"	Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover	305.88	67.42
			For Work In Restricted Working Space, Add	50.57	
			For Elevated Installation >10' To 15', Add	16.86	
			For Elevated Installation >15' To 20', Add	33.71	
			For Elevated Installation >20' To 25', Add	42.14	
			For Elevated Installation >25' To 30', Add	58.99	
			For Elevated Installation >30' To 35', Add	67.42	
			For Elevated Installation >35' To 40', Add	84.28	
			For Elevated Installation >40', Add	92.70	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	50.57	
26 05 33 13-2591	EA	3"	Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover	395.17	87.65
			For Work In Restricted Working Space, Add	65.74	
			For Elevated Installation >10' To 15', Add	21.91	
			For Elevated Installation >15' To 20', Add	43.82	
			For Elevated Installation >20' To 25', Add	54.78	
			For Elevated Installation >25' To 30', Add	76.69	
			For Elevated Installation >30' To 35', Add	87.65	
			For Elevated Installation >35' To 40', Add	109.56	
			For Elevated Installation >40', Add	120.52	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	65.74	
26 05 33 13-2592	EA	3-1/2"	Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover	635.32	107.87
			For Work In Restricted Working Space, Add	80.90	
			For Elevated Installation >10' To 15', Add	26.97	
			For Elevated Installation >15' To 20', Add	53.94	
			For Elevated Installation >20' To 25', Add	67.42	
			For Elevated Installation >25' To 30', Add	94.39	
			For Elevated Installation >30' To 35', Add	107.87	
			For Elevated Installation >35' To 40', Add	134.84	
			For Elevated Installation >40', Add	148.32	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	80.90	
26 05 33 13-2593	EA	4"	Type T, Threaded, Three Hub Cast Aluminum Conduit Body With Cover	727.33	129.90
			For Work In Restricted Working Space, Add	97.42	
			For Elevated Installation >10' To 15', Add	32.47	
			For Elevated Installation >15' To 20', Add	64.95	
			For Elevated Installation >20' To 25', Add	81.19	
			For Elevated Installation >25' To 30', Add	113.66	
			For Elevated Installation >30' To 35', Add	129.90	
			For Elevated Installation >35' To 40', Add	162.37	
			For Elevated Installation >40', Add	178.61	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	97.42	

26 05 33 13-2594 Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover (26 05 33 13-2580)



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2595	EA	1/2"	Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	64.89	21.57
			For Work In Restricted Working Space, Add	16.18	
			For Elevated Installation >10' To 15', Add	5.39	
			For Elevated Installation >15' To 20', Add	10.79	
			For Elevated Installation >20' To 25', Add	13.49	
			For Elevated Installation >25' To 30', Add	18.88	
			For Elevated Installation >30' To 35', Add	21.58	
			For Elevated Installation >35' To 40', Add	26.97	
			For Elevated Installation >40', Add	29.67	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.18	
26 05 33 13-2596	EA	3/4"	Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	75.10	24.72
			For Work In Restricted Working Space, Add	18.54	
			For Elevated Installation >10' To 15', Add	6.18	
			For Elevated Installation >15' To 20', Add	12.36	
			For Elevated Installation >20' To 25', Add	15.45	
			For Elevated Installation >25' To 30', Add	21.63	
			For Elevated Installation >30' To 35', Add	24.72	
			For Elevated Installation >35' To 40', Add	30.90	
			For Elevated Installation >40', Add	33.99	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.54	
26 05 33 13-2597	EA	1"	Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	90.60	28.32
			For Work In Restricted Working Space, Add	21.24	
			For Elevated Installation >10' To 15', Add	7.08	
			For Elevated Installation >15' To 20', Add	14.16	
			For Elevated Installation >20' To 25', Add	17.70	
			For Elevated Installation >25' To 30', Add	24.78	
			For Elevated Installation >30' To 35', Add	28.32	
			For Elevated Installation >35' To 40', Add	35.40	
			For Elevated Installation >40', Add	38.93	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.24	
26 05 33 13-2598	EA	1-1/4"	Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	111.27	32.81
			For Work In Restricted Working Space, Add	24.61	
			For Elevated Installation >10' To 15', Add	8.20	
			For Elevated Installation >15' To 20', Add	16.41	
			For Elevated Installation >20' To 25', Add	20.51	
			For Elevated Installation >25' To 30', Add	28.71	
			For Elevated Installation >30' To 35', Add	32.81	
			For Elevated Installation >35' To 40', Add	41.02	
			For Elevated Installation >40', Add	45.12	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.61	
26 05 33 13-2599	EA	1-1/2"	Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	124.68	35.96
			For Work In Restricted Working Space, Add	26.97	
			For Elevated Installation >10' To 15', Add	8.99	
			For Elevated Installation >15' To 20', Add	17.98	
			For Elevated Installation >20' To 25', Add	22.47	
			For Elevated Installation >25' To 30', Add	31.46	
			For Elevated Installation >30' To 35', Add	35.96	
			For Elevated Installation >35' To 40', Add	44.95	
			For Elevated Installation >40', Add	49.44	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.97	
26 05 33 13-2600	EA	2"	Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	165.39	43.15
			For Work In Restricted Working Space, Add	32.36	
			For Elevated Installation >10' To 15', Add	10.79	
			For Elevated Installation >15' To 20', Add	21.57	
			For Elevated Installation >20' To 25', Add	26.97	
			For Elevated Installation >25' To 30', Add	37.75	
			For Elevated Installation >30' To 35', Add	43.15	
			For Elevated Installation >35' To 40', Add	53.94	
			For Elevated Installation >40', Add	59.33	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.36	
26 05 33 13-2601	EA	2-1/2"	Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	269.38	60.68
			For Work In Restricted Working Space, Add	45.51	
			For Elevated Installation >10' To 15', Add	15.17	
			For Elevated Installation >15' To 20', Add	30.34	
			For Elevated Installation >20' To 25', Add	37.93	
			For Elevated Installation >25' To 30', Add	53.10	
			For Elevated Installation >30' To 35', Add	60.68	
			For Elevated Installation >35' To 40', Add	75.85	
			For Elevated Installation >40', Add	83.44	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	45.51	
26 05 33 13-2602	EA	3"	Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	346.42	80.90
			For Work In Restricted Working Space, Add	60.68	
			For Elevated Installation >10' To 15', Add	20.23	
			For Elevated Installation >15' To 20', Add	40.45	
			For Elevated Installation >20' To 25', Add	50.57	
			For Elevated Installation >25' To 30', Add	70.79	
			For Elevated Installation >30' To 35', Add	80.91	
			For Elevated Installation >35' To 40', Add	101.14	
			For Elevated Installation >40', Add	111.25	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	60.68	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2603	EA	3-1/2" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	.....	493.42	101.13
		For Work In Restricted Working Space, Add	.....	75.85	
		For Elevated Installation >10' To 15', Add	.....	25.28	
		For Elevated Installation >15' To 20', Add	.....	50.56	
		For Elevated Installation >20' To 25', Add	.....	63.21	
		For Elevated Installation >25' To 30', Add	.....	88.49	
		For Elevated Installation >30' To 35', Add	.....	101.13	
		For Elevated Installation >35' To 40', Add	.....	126.41	
		For Elevated Installation >40', Add	.....	139.05	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	75.85	
26 05 33 13-2604	EA	4" Type C, Threaded, Two Hub Cast Aluminum Conduit Body With Cover	.....	636.84	123.16
		For Work In Restricted Working Space, Add	.....	92.37	
		For Elevated Installation >10' To 15', Add	.....	30.79	
		For Elevated Installation >15' To 20', Add	.....	61.58	
		For Elevated Installation >20' To 25', Add	.....	76.97	
		For Elevated Installation >25' To 30', Add	.....	107.76	
		For Elevated Installation >30' To 35', Add	.....	123.16	
		For Elevated Installation >35' To 40', Add	.....	153.95	
		For Elevated Installation >40', Add	.....	169.34	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	92.37	
26 05 33 13-2605		Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover	(26 05 33 13-2605)		
26 05 33 13-2606	EA	1/2" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover	.....	86.33	28.32
		For Work In Restricted Working Space, Add	.....	21.24	
		For Elevated Installation >10' To 15', Add	.....	7.08	
		For Elevated Installation >15' To 20', Add	.....	14.16	
		For Elevated Installation >20' To 25', Add	.....	17.70	
		For Elevated Installation >25' To 30', Add	.....	24.78	
		For Elevated Installation >30' To 35', Add	.....	28.32	
		For Elevated Installation >35' To 40', Add	.....	35.40	
		For Elevated Installation >40', Add	.....	38.93	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	21.24	
26 05 33 13-2607	EA	3/4" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover	.....	99.68	31.46
		For Work In Restricted Working Space, Add	.....	23.60	
		For Elevated Installation >10' To 15', Add	.....	7.87	
		For Elevated Installation >15' To 20', Add	.....	15.73	
		For Elevated Installation >20' To 25', Add	.....	19.67	
		For Elevated Installation >25' To 30', Add	.....	27.53	
		For Elevated Installation >30' To 35', Add	.....	31.46	
		For Elevated Installation >35' To 40', Add	.....	39.33	
		For Elevated Installation >40', Add	.....	43.26	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	23.60	
26 05 33 13-2608	EA	1" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover	.....	122.09	34.61
		For Work In Restricted Working Space, Add	.....	25.96	
		For Elevated Installation >10' To 15', Add	.....	8.65	
		For Elevated Installation >15' To 20', Add	.....	17.31	
		For Elevated Installation >20' To 25', Add	.....	21.63	
		For Elevated Installation >25' To 30', Add	.....	30.29	
		For Elevated Installation >30' To 35', Add	.....	34.61	
		For Elevated Installation >35' To 40', Add	.....	43.27	
		For Elevated Installation >40', Add	.....	47.59	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	25.96	
26 05 33 13-2609	EA	1-1/4" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover	.....	140.76	39.55
		For Work In Restricted Working Space, Add	.....	29.67	
		For Elevated Installation >10' To 15', Add	.....	9.89	
		For Elevated Installation >15' To 20', Add	.....	19.78	
		For Elevated Installation >20' To 25', Add	.....	24.72	
		For Elevated Installation >25' To 30', Add	.....	34.61	
		For Elevated Installation >30' To 35', Add	.....	39.56	
		For Elevated Installation >35' To 40', Add	.....	49.45	
		For Elevated Installation >40', Add	.....	54.39	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	29.67	
26 05 33 13-2610	EA	1-1/2" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover	.....	181.21	43.15
		For Work In Restricted Working Space, Add	.....	32.36	
		For Elevated Installation >10' To 15', Add	.....	10.79	
		For Elevated Installation >15' To 20', Add	.....	21.57	
		For Elevated Installation >20' To 25', Add	.....	26.97	
		For Elevated Installation >25' To 30', Add	.....	37.75	
		For Elevated Installation >30' To 35', Add	.....	43.15	
		For Elevated Installation >35' To 40', Add	.....	53.94	
		For Elevated Installation >40', Add	.....	59.33	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	32.36	
26 05 33 13-2611	EA	2" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover	.....	219.07	53.03
		For Work In Restricted Working Space, Add	.....	39.78	
		For Elevated Installation >10' To 15', Add	.....	13.26	
		For Elevated Installation >15' To 20', Add	.....	26.52	
		For Elevated Installation >20' To 25', Add	.....	33.15	
		For Elevated Installation >25' To 30', Add	.....	46.41	
		For Elevated Installation >30' To 35', Add	.....	53.04	
		For Elevated Installation >35' To 40', Add	.....	66.30	
		For Elevated Installation >40', Add	.....	72.92	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	39.78	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2612	EA		2-1/2" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	408.97 58.32 19.44 38.88 48.60 68.04 77.76 97.20 106.92 58.32	77.75
26 05 33 13-2613	EA		3" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	504.18 75.85 25.28 50.56 63.21 88.49 101.13 126.41 139.05 75.85	101.13
26 05 33 13-2614	EA		3-1/2" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	720.03 94.39 31.46 62.93 78.66 110.12 125.85 157.32 173.05 94.39	124.95
26 05 33 13-2615	EA		4" Type X, Threaded, Four Hub Cast Aluminum Conduit Body With Cover..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	869.87 112.59 37.53 75.06 93.83 131.36 150.12 187.66 206.42 112.59	150.13
26 05 33 13-2616			Threaded, Malleable Iron Conduit Body (26 05 33 13-2559) Note: For use with Rigid Galvanized Steel (RGS), Galvanized Rigid Steel Conduit (GRC), or Intermediate Metal Conduit (IMC)		
26 05 33 13-2617			Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover (26 05 33 13-2616)		
26 05 33 13-2618	EA		1/2" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.74 16.18 5.39 10.79 13.49 18.88 21.58 26.97 29.67 16.18	21.57
26 05 33 13-2619	EA		3/4" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	77.48 18.54 6.18 12.36 15.45 21.63 24.72 30.90 33.98 18.54	24.72
26 05 33 13-2620	EA		1" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	95.30 21.58 7.19 14.38 17.98 25.17 28.77 35.96 39.56 21.58	28.76
26 05 33 13-2621	EA		1-1/4" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover..... For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	123.98 24.61 8.20 16.41 20.51 28.71 32.81 41.02 45.12 24.61	32.81

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2622	EA	1-1/2" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	141.35	35.96
		For Work In Restricted Working Space, Add	.....	26.97	
		For Elevated Installation >10' To 15', Add	.....	8.99	
		For Elevated Installation >15' To 20', Add	.....	17.98	
		For Elevated Installation >20' To 25', Add	.....	22.47	
		For Elevated Installation >25' To 30', Add	.....	31.46	
		For Elevated Installation >30' To 35', Add	.....	35.96	
		For Elevated Installation >35' To 40', Add	.....	44.95	
		For Elevated Installation >40', Add	.....	49.44	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	26.97	
26 05 33 13-2623	EA	2" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	194.00	43.15
		For Work In Restricted Working Space, Add	.....	32.36	
		For Elevated Installation >10' To 15', Add	.....	10.79	
		For Elevated Installation >15' To 20', Add	.....	21.58	
		For Elevated Installation >20' To 25', Add	.....	26.97	
		For Elevated Installation >25' To 30', Add	.....	37.76	
		For Elevated Installation >30' To 35', Add	.....	43.15	
		For Elevated Installation >35' To 40', Add	.....	53.94	
		For Elevated Installation >40', Add	.....	59.33	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	32.36	
26 05 33 13-2624	EA	2-1/2" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	327.98	60.68
		For Work In Restricted Working Space, Add	.....	45.51	
		For Elevated Installation >10' To 15', Add	.....	15.17	
		For Elevated Installation >15' To 20', Add	.....	30.34	
		For Elevated Installation >20' To 25', Add	.....	37.93	
		For Elevated Installation >25' To 30', Add	.....	53.10	
		For Elevated Installation >30' To 35', Add	.....	60.68	
		For Elevated Installation >35' To 40', Add	.....	75.85	
		For Elevated Installation >40', Add	.....	83.44	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	45.51	
26 05 33 13-2625	EA	3" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	465.24	80.90
		For Work In Restricted Working Space, Add	.....	60.68	
		For Elevated Installation >10' To 15', Add	.....	20.23	
		For Elevated Installation >15' To 20', Add	.....	40.45	
		For Elevated Installation >20' To 25', Add	.....	50.57	
		For Elevated Installation >25' To 30', Add	.....	70.79	
		For Elevated Installation >30' To 35', Add	.....	80.91	
		For Elevated Installation >35' To 40', Add	.....	101.14	
		For Elevated Installation >40', Add	.....	111.25	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	60.68	
26 05 33 13-2626	EA	3-1/2" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	642.15	101.13
		For Work In Restricted Working Space, Add	.....	75.85	
		For Elevated Installation >10' To 15', Add	.....	25.28	
		For Elevated Installation >15' To 20', Add	.....	50.57	
		For Elevated Installation >20' To 25', Add	.....	63.21	
		For Elevated Installation >25' To 30', Add	.....	88.49	
		For Elevated Installation >30' To 35', Add	.....	101.13	
		For Elevated Installation >35' To 40', Add	.....	126.42	
		For Elevated Installation >40', Add	.....	139.06	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	75.85	
26 05 33 13-2627	EA	4" Type LB, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	768.26	123.16
		For Work In Restricted Working Space, Add	.....	92.37	
		For Elevated Installation >10' To 15', Add	.....	30.79	
		For Elevated Installation >15' To 20', Add	.....	61.58	
		For Elevated Installation >20' To 25', Add	.....	76.97	
		For Elevated Installation >25' To 30', Add	.....	107.76	
		For Elevated Installation >30' To 35', Add	.....	123.16	
		For Elevated Installation >35' To 40', Add	.....	153.95	
		For Elevated Installation >40', Add	.....	169.34	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	92.37	
26 05 33 13-2628		Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....		
		(26 05 33 13-2616)	.....		
26 05 33 13-2629	EA	1/2" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	69.70	21.57
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	16.18	
26 05 33 13-2630	EA	3/4" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	78.35	24.72
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	18.54	
26 05 33 13-2631	EA	1" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	99.83	28.76
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	21.58	
26 05 33 13-2632	EA	1-1/4" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	127.01	32.81
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	24.61	
26 05 33 13-2633	EA	1-1/2" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	145.06	35.96
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	26.97	
26 05 33 13-2634	EA	2" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	186.39	43.15
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	32.36	
26 05 33 13-2635	EA	2-1/2" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	285.71	60.68
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	45.51	
26 05 33 13-2636	EA	3" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	389.24	80.90
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	60.68	
26 05 33 13-2637	EA	3-1/2" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	686.91	101.13
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	75.85	
26 05 33 13-2638	EA	4" Type LL Or LR, Threaded, Two Hub Malleable Iron Conduit Body With Cover	.....	801.28	123.16
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	92.37	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33	13-2639		Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover (26 05 33)		
26 05 33	13-2640	EA	1/2" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover.....	82.93	24.72
			For Work In Restricted Working Space, Add	18.54	
			For Elevated Installation >10' To 15', Add	6.18	
			For Elevated Installation >15' To 20', Add	12.36	
			For Elevated Installation >20' To 25', Add	15.45	
			For Elevated Installation >25' To 30', Add	21.63	
			For Elevated Installation >30' To 35', Add	24.72	
			For Elevated Installation >35' To 40', Add	30.90	
			For Elevated Installation >40', Add	33.99	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.54	
26 05 33	13-2641	EA	3/4" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover.....	97.75	28.76
			For Work In Restricted Working Space, Add	21.91	
			For Elevated Installation >10' To 15', Add	7.30	
			For Elevated Installation >15' To 20', Add	14.61	
			For Elevated Installation >20' To 25', Add	18.26	
			For Elevated Installation >25' To 30', Add	25.56	
			For Elevated Installation >30' To 35', Add	29.22	
			For Elevated Installation >35' To 40', Add	36.52	
			For Elevated Installation >40', Add	40.17	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.91	
26 05 33	13-2642	EA	1" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover.....	116.03	31.46
			For Work In Restricted Working Space, Add	23.60	
			For Elevated Installation >10' To 15', Add	7.87	
			For Elevated Installation >15' To 20', Add	15.73	
			For Elevated Installation >20' To 25', Add	19.67	
			For Elevated Installation >25' To 30', Add	27.53	
			For Elevated Installation >30' To 35', Add	31.46	
			For Elevated Installation >35' To 40', Add	39.33	
			For Elevated Installation >40', Add	43.26	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.60	
26 05 33	13-2643	EA	1-1/4" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover	146.68	35.96
			For Work In Restricted Working Space, Add	26.63	
			For Elevated Installation >10' To 15', Add	8.88	
			For Elevated Installation >15' To 20', Add	17.75	
			For Elevated Installation >20' To 25', Add	22.19	
			For Elevated Installation >25' To 30', Add	31.07	
			For Elevated Installation >30' To 35', Add	35.51	
			For Elevated Installation >35' To 40', Add	44.39	
			For Elevated Installation >40', Add	48.82	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.63	
26 05 33	13-2644	EA	1-1/2" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover	168.48	39.55
			For Work In Restricted Working Space, Add	29.67	
			For Elevated Installation >10' To 15', Add	9.89	
			For Elevated Installation >15' To 20', Add	19.78	
			For Elevated Installation >20' To 25', Add	24.72	
			For Elevated Installation >25' To 30', Add	34.61	
			For Elevated Installation >30' To 35', Add	39.56	
			For Elevated Installation >35' To 40', Add	49.45	
			For Elevated Installation >40', Add	54.39	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.67	
26 05 33	13-2645	EA	2" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover.....	224.76	46.30
			For Work In Restricted Working Space, Add	34.72	
			For Elevated Installation >10' To 15', Add	11.57	
			For Elevated Installation >15' To 20', Add	23.15	
			For Elevated Installation >20' To 25', Add	28.94	
			For Elevated Installation >25' To 30', Add	40.51	
			For Elevated Installation >30' To 35', Add	46.30	
			For Elevated Installation >35' To 40', Add	57.87	
			For Elevated Installation >40', Add	63.66	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	34.72	
26 05 33	13-2646	EA	2-1/2" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover	282.93	67.42
			For Work In Restricted Working Space, Add	50.57	
			For Elevated Installation >10' To 15', Add	16.86	
			For Elevated Installation >15' To 20', Add	33.71	
			For Elevated Installation >20' To 25', Add	42.14	
			For Elevated Installation >25' To 30', Add	58.99	
			For Elevated Installation >30' To 35', Add	67.42	
			For Elevated Installation >35' To 40', Add	84.28	
			For Elevated Installation >40', Add	92.70	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	50.57	
26 05 33	13-2647	EA	3" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover.....	409.18	87.65
			For Work In Restricted Working Space, Add	65.74	
			For Elevated Installation >10' To 15', Add	21.91	
			For Elevated Installation >15' To 20', Add	43.82	
			For Elevated Installation >20' To 25', Add	54.78	
			For Elevated Installation >25' To 30', Add	76.69	
			For Elevated Installation >30' To 35', Add	87.65	
			For Elevated Installation >35' To 40', Add	109.56	
			For Elevated Installation >40', Add	120.52	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	65.74	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2648	EA	3-1/2" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover	724.43	107.87
		For Work In Restricted Working Space, Add	80.90	
		For Elevated Installation >10' To 15', Add	26.97	
		For Elevated Installation >15' To 20', Add	53.94	
		For Elevated Installation >20' To 25', Add	67.42	
		For Elevated Installation >25' To 30', Add	94.39	
		For Elevated Installation >30' To 35', Add	107.87	
		For Elevated Installation >35' To 40', Add	134.84	
		For Elevated Installation >40', Add	148.32	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	80.90	
26 05 33 13-2649	EA	4" Type T, Threaded, Three Hub Malleable Iron Conduit Body With Cover	837.12	129.90
		For Work In Restricted Working Space, Add	97.76	
		For Elevated Installation >10' To 15', Add	32.59	
		For Elevated Installation >15' To 20', Add	65.17	
		For Elevated Installation >20' To 25', Add	81.47	
		For Elevated Installation >25' To 30', Add	114.05	
		For Elevated Installation >30' To 35', Add	130.35	
		For Elevated Installation >35' To 40', Add	162.94	
		For Elevated Installation >40', Add	179.23	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	97.76	
26 05 33 13-2650		Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover (26 05 33 13-2616)		
26 05 33 13-2651	EA	1/2" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover	66.96	21.57
		For Work In Restricted Working Space, Add	16.18	
		For Elevated Installation >10' To 15', Add	5.39	
		For Elevated Installation >15' To 20', Add	10.79	
		For Elevated Installation >20' To 25', Add	13.49	
		For Elevated Installation >25' To 30', Add	18.88	
		For Elevated Installation >30' To 35', Add	21.58	
		For Elevated Installation >35' To 40', Add	26.97	
		For Elevated Installation >40', Add	29.67	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.18	
26 05 33 13-2652	EA	3/4" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover	81.32	24.72
		For Work In Restricted Working Space, Add	18.54	
		For Elevated Installation >10' To 15', Add	6.18	
		For Elevated Installation >15' To 20', Add	12.36	
		For Elevated Installation >20' To 25', Add	15.45	
		For Elevated Installation >25' To 30', Add	21.63	
		For Elevated Installation >30' To 35', Add	24.72	
		For Elevated Installation >35' To 40', Add	30.90	
		For Elevated Installation >40', Add	33.99	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.54	
26 05 33 13-2653	EA	1" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover	95.25	28.32
		For Work In Restricted Working Space, Add	21.24	
		For Elevated Installation >10' To 15', Add	7.08	
		For Elevated Installation >15' To 20', Add	14.16	
		For Elevated Installation >20' To 25', Add	17.70	
		For Elevated Installation >25' To 30', Add	24.78	
		For Elevated Installation >30' To 35', Add	28.32	
		For Elevated Installation >35' To 40', Add	35.40	
		For Elevated Installation >40', Add	38.94	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.24	
26 05 33 13-2654	EA	1-1/4" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover	129.57	32.81
		For Work In Restricted Working Space, Add	24.61	
		For Elevated Installation >10' To 15', Add	8.20	
		For Elevated Installation >15' To 20', Add	16.41	
		For Elevated Installation >20' To 25', Add	20.51	
		For Elevated Installation >25' To 30', Add	28.71	
		For Elevated Installation >30' To 35', Add	32.82	
		For Elevated Installation >35' To 40', Add	41.02	
		For Elevated Installation >40', Add	45.12	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	24.61	
26 05 33 13-2655	EA	1-1/2" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover	151.81	35.96
		For Work In Restricted Working Space, Add	26.97	
		For Elevated Installation >10' To 15', Add	8.99	
		For Elevated Installation >15' To 20', Add	17.98	
		For Elevated Installation >20' To 25', Add	22.47	
		For Elevated Installation >25' To 30', Add	31.46	
		For Elevated Installation >30' To 35', Add	35.96	
		For Elevated Installation >35' To 40', Add	44.95	
		For Elevated Installation >40', Add	49.44	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.97	
26 05 33 13-2656	EA	2" Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover	196.98	43.15
		For Work In Restricted Working Space, Add	32.36	
		For Elevated Installation >10' To 15', Add	10.79	
		For Elevated Installation >15' To 20', Add	21.57	
		For Elevated Installation >20' To 25', Add	26.97	
		For Elevated Installation >25' To 30', Add	37.75	
		For Elevated Installation >30' To 35', Add	43.15	
		For Elevated Installation >35' To 40', Add	53.94	
		For Elevated Installation >40', Add	59.33	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.36	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2657	EA	2-1/2"	Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover.....	437.60	113.82
			For Work In Restricted Working Space, Add	85.33	
			For Elevated Installation >10' To 15', Add	28.44	
			For Elevated Installation >15' To 20', Add	56.89	
			For Elevated Installation >20' To 25', Add	71.11	
			For Elevated Installation >25' To 30', Add	99.55	
			For Elevated Installation >30' To 35', Add	113.78	
			For Elevated Installation >35' To 40', Add	142.22	
			For Elevated Installation >40', Add	156.44	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	85.33	
26 05 33 13-2658	EA	3"	Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover.....	421.16	80.90
			For Work In Restricted Working Space, Add	60.68	
			For Elevated Installation >10' To 15', Add	20.23	
			For Elevated Installation >15' To 20', Add	40.45	
			For Elevated Installation >20' To 25', Add	50.57	
			For Elevated Installation >25' To 30', Add	70.79	
			For Elevated Installation >30' To 35', Add	80.91	
			For Elevated Installation >35' To 40', Add	101.14	
			For Elevated Installation >40', Add	111.25	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	60.68	
26 05 33 13-2659	EA	3-1/2"	Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover.....	686.91	101.13
			For Work In Restricted Working Space, Add	75.85	
			For Elevated Installation >10' To 15', Add	25.28	
			For Elevated Installation >15' To 20', Add	50.57	
			For Elevated Installation >20' To 25', Add	63.21	
			For Elevated Installation >25' To 30', Add	88.49	
			For Elevated Installation >30' To 35', Add	101.13	
			For Elevated Installation >35' To 40', Add	126.42	
			For Elevated Installation >40', Add	139.06	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	75.85	
26 05 33 13-2660	EA	4"	Type C, Threaded, Two Hub Malleable Iron Conduit Body With Cover.....	801.26	123.16
			For Work In Restricted Working Space, Add	92.36	
			For Elevated Installation >10' To 15', Add	30.79	
			For Elevated Installation >15' To 20', Add	61.57	
			For Elevated Installation >20' To 25', Add	76.97	
			For Elevated Installation >25' To 30', Add	107.75	
			For Elevated Installation >30' To 35', Add	123.15	
			For Elevated Installation >35' To 40', Add	153.94	
			For Elevated Installation >40', Add	169.33	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	92.36	
26 05 33 13-2661			Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover (26 05 33 13-2616)		
26 05 33 13-2662	EA	1/2"	Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover.....	94.22	28.32
			For Work In Restricted Working Space, Add	21.24	
			For Elevated Installation >10' To 15', Add	7.08	
			For Elevated Installation >15' To 20', Add	14.16	
			For Elevated Installation >20' To 25', Add	17.70	
			For Elevated Installation >25' To 30', Add	24.78	
			For Elevated Installation >30' To 35', Add	28.32	
			For Elevated Installation >35' To 40', Add	35.40	
			For Elevated Installation >40', Add	38.93	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21.24	
26 05 33 13-2663	EA	3/4"	Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover.....	102.96	31.46
			For Work In Restricted Working Space, Add	23.60	
			For Elevated Installation >10' To 15', Add	7.87	
			For Elevated Installation >15' To 20', Add	15.73	
			For Elevated Installation >20' To 25', Add	19.67	
			For Elevated Installation >25' To 30', Add	27.53	
			For Elevated Installation >30' To 35', Add	31.46	
			For Elevated Installation >35' To 40', Add	39.33	
			For Elevated Installation >40', Add	43.26	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.60	
26 05 33 13-2664	EA	1"	Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover.....	119.88	34.61
			For Work In Restricted Working Space, Add	25.96	
			For Elevated Installation >10' To 15', Add	8.65	
			For Elevated Installation >15' To 20', Add	17.31	
			For Elevated Installation >20' To 25', Add	21.63	
			For Elevated Installation >25' To 30', Add	30.29	
			For Elevated Installation >30' To 35', Add	34.61	
			For Elevated Installation >35' To 40', Add	43.27	
			For Elevated Installation >40', Add	47.59	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	25.96	
26 05 33 13-2665	EA	1-1/4"	Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover.....	142.92	39.55
			For Work In Restricted Working Space, Add	29.67	
			For Elevated Installation >10' To 15', Add	9.89	
			For Elevated Installation >15' To 20', Add	19.78	
			For Elevated Installation >20' To 25', Add	24.72	
			For Elevated Installation >25' To 30', Add	34.61	
			For Elevated Installation >30' To 35', Add	39.56	
			For Elevated Installation >35' To 40', Add	49.45	
			For Elevated Installation >40', Add	54.39	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.67	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-2666	EA 1-1/2" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover	165.32	43.15
	For Work In Restricted Working Space, Add	32.36	
	For Elevated Installation >10' To 15', Add	10.79	
	For Elevated Installation >15' To 20', Add	21.57	
	For Elevated Installation >20' To 25', Add	26.97	
	For Elevated Installation >25' To 30', Add	37.75	
	For Elevated Installation >30' To 35', Add	43.15	
	For Elevated Installation >35' To 40', Add	53.94	
	For Elevated Installation >40', Add	59.33	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.36	
26 05 33 13-2667	EA 2" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover	232.60	53.03
	For Work In Restricted Working Space, Add	39.78	
	For Elevated Installation >10' To 15', Add	13.26	
	For Elevated Installation >15' To 20', Add	26.52	
	For Elevated Installation >20' To 25', Add	33.15	
	For Elevated Installation >25' To 30', Add	46.41	
	For Elevated Installation >30' To 35', Add	53.04	
	For Elevated Installation >35' To 40', Add	66.30	
	For Elevated Installation >40', Add	72.92	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	39.78	
26 05 33 13-2668	EA 2-1/2" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover	372.97	77.75
	For Work In Restricted Working Space, Add	58.32	
	For Elevated Installation >10' To 15', Add	19.44	
	For Elevated Installation >15' To 20', Add	38.88	
	For Elevated Installation >20' To 25', Add	48.60	
	For Elevated Installation >25' To 30', Add	68.04	
	For Elevated Installation >30' To 35', Add	77.76	
	For Elevated Installation >35' To 40', Add	97.20	
	For Elevated Installation >40', Add	106.92	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	58.32	
26 05 33 13-2669	EA 3" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover	549.55	101.13
	For Work In Restricted Working Space, Add	75.85	
	For Elevated Installation >10' To 15', Add	25.28	
	For Elevated Installation >15' To 20', Add	50.56	
	For Elevated Installation >20' To 25', Add	63.21	
	For Elevated Installation >25' To 30', Add	88.49	
	For Elevated Installation >30' To 35', Add	101.13	
	For Elevated Installation >35' To 40', Add	126.41	
	For Elevated Installation >40', Add	139.05	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	75.85	
26 05 33 13-2670	EA 3-1/2" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover	825.51	124.95
	For Work In Restricted Working Space, Add	93.71	
	For Elevated Installation >10' To 15', Add	31.24	
	For Elevated Installation >15' To 20', Add	62.48	
	For Elevated Installation >20' To 25', Add	78.10	
	For Elevated Installation >25' To 30', Add	109.33	
	For Elevated Installation >30' To 35', Add	124.95	
	For Elevated Installation >35' To 40', Add	156.19	
	For Elevated Installation >40', Add	171.81	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	93.71	
26 05 33 13-2671	EA 4" Type X, Threaded, Four Hub Malleable Iron Conduit Body With Cover	920.13	150.13
	For Work In Restricted Working Space, Add	112.59	
	For Elevated Installation >10' To 15', Add	37.53	
	For Elevated Installation >15' To 20', Add	75.06	
	For Elevated Installation >20' To 25', Add	93.83	
	For Elevated Installation >25' To 30', Add	131.36	
	For Elevated Installation >30' To 35', Add	150.12	
	For Elevated Installation >35' To 40', Add	187.66	
	For Elevated Installation >40', Add	206.42	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	112.59	
26 05 33 13-2672	Set Screw, Cast Aluminum Conduit Body (26 05 33 13-2559)		
	Note: For use with Electrical Metallic Tubing (EMT)		
26 05 33 13-2673	Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover (26 05 33 13-2672)		
26 05 33 13-2674	EA 1/2" Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover	32.46	8.54
	For Work In Restricted Working Space, Add	6.41	
	For Elevated Installation >10' To 15', Add	2.14	
	For Elevated Installation >15' To 20', Add	4.27	
	For Elevated Installation >20' To 25', Add	5.34	
	For Elevated Installation >25' To 30', Add	7.47	
	For Elevated Installation >30' To 35', Add	8.54	
	For Elevated Installation >35' To 40', Add	10.68	
	For Elevated Installation >40', Add	11.74	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6.41	
26 05 33 13-2675	EA 3/4" Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover	41.44	11.24
	For Work In Restricted Working Space, Add	8.43	
	For Elevated Installation >10' To 15', Add	2.81	
	For Elevated Installation >15' To 20', Add	5.62	
	For Elevated Installation >20' To 25', Add	7.02	
	For Elevated Installation >25' To 30', Add	9.83	
	For Elevated Installation >30' To 35', Add	11.24	
	For Elevated Installation >35' To 40', Add	14.05	
	For Elevated Installation >40', Add	15.45	
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8.43	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2676	EA	1"	Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	56.40 10.45 3.48 6.97 8.71 12.19 13.94 17.42 19.16 10.45	13.93
26 05 33 13-2677	EA	1-1/4"	Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	73.36 12.81 4.27 8.54 10.68 14.95 17.08 21.35 23.49 12.81	17.08
26 05 33 13-2678	EA	1-1/2"	Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	97.14 14.83 4.94 9.89 12.36 17.30 19.78 24.72 27.19 14.83	19.78
26 05 33 13-2679	EA	2"	Type LB, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	129.59 16.85 5.62 11.24 14.05 19.66 22.47 28.09 30.90 16.85	22.48
26 05 33 13-2680			Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover (26 05 33 13-2672)		
26 05 33 13-2681	EA	1/2"	Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.77 6.41 2.14 4.27 5.34 7.47 8.54 10.68 11.74 6.41	8.54
26 05 33 13-2682	EA	3/4"	Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	42.62 8.43 2.81 5.62 7.02 9.83 11.24 14.05 15.45 8.43	11.24
26 05 33 13-2683	EA	1"	Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	52.32 10.45 3.48 6.97 8.71 12.19 13.94 17.42 19.16 10.45	13.93
26 05 33 13-2684	EA	1-1/4"	Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover For Work In Restricted Working Space, Add For Elevated Installation >10' To 15', Add For Elevated Installation >15' To 20', Add For Elevated Installation >20' To 25', Add For Elevated Installation >25' To 30', Add For Elevated Installation >30' To 35', Add For Elevated Installation >35' To 40', Add For Elevated Installation >40', Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	73.02 12.81 4.27 8.54 10.68 14.95 17.08 21.35 23.49 12.81	17.08

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 13-2685	EA	1-1/2" Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover	.....	90.36	19.78
		For Work In Restricted Working Space, Add	.....	14.83	
		For Elevated Installation >10' To 15', Add	.....	4.94	
		For Elevated Installation >15' To 20', Add	.....	9.89	
		For Elevated Installation >20' To 25', Add	.....	12.36	
		For Elevated Installation >25' To 30', Add	.....	17.30	
		For Elevated Installation >30' To 35', Add	.....	19.78	
		For Elevated Installation >35' To 40', Add	.....	24.72	
		For Elevated Installation >40', Add	.....	27.19	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	14.83	
26 05 33 13-2686	EA	2" Type LL Or LR, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover	.....	129.00	22.48
		For Work In Restricted Working Space, Add	.....	16.85	
		For Elevated Installation >10' To 15', Add	.....	5.62	
		For Elevated Installation >15' To 20', Add	.....	11.24	
		For Elevated Installation >20' To 25', Add	.....	14.05	
		For Elevated Installation >25' To 30', Add	.....	19.66	
		For Elevated Installation >30' To 35', Add	.....	22.47	
		For Elevated Installation >35' To 40', Add	.....	28.09	
		For Elevated Installation >40', Add	.....	30.90	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	16.85	
26 05 33 13-2687		Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover ⁽²⁶⁾			
		^{05 33 13-2672)}			
26 05 33 13-2688	EA	1/2" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover	.....	42.08	11.24
		For Work In Restricted Working Space, Add	.....	8.43	
		For Elevated Installation >10' To 15', Add	.....	2.81	
		For Elevated Installation >15' To 20', Add	.....	5.62	
		For Elevated Installation >20' To 25', Add	.....	7.02	
		For Elevated Installation >25' To 30', Add	.....	9.83	
		For Elevated Installation >30' To 35', Add	.....	11.24	
		For Elevated Installation >35' To 40', Add	.....	14.05	
		For Elevated Installation >40', Add	.....	15.45	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	8.43	
26 05 33 13-2689	EA	3/4" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover	.....	55.00	13.93
		For Work In Restricted Working Space, Add	.....	10.45	
		For Elevated Installation >10' To 15', Add	.....	3.48	
		For Elevated Installation >15' To 20', Add	.....	6.97	
		For Elevated Installation >20' To 25', Add	.....	8.71	
		For Elevated Installation >25' To 30', Add	.....	12.19	
		For Elevated Installation >30' To 35', Add	.....	13.94	
		For Elevated Installation >35' To 40', Add	.....	17.42	
		For Elevated Installation >40', Add	.....	19.16	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	10.45	
26 05 33 13-2690	EA	1" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover	.....	66.26	17.08
		For Work In Restricted Working Space, Add	.....	12.81	
		For Elevated Installation >10' To 15', Add	.....	4.27	
		For Elevated Installation >15' To 20', Add	.....	8.54	
		For Elevated Installation >20' To 25', Add	.....	10.68	
		For Elevated Installation >25' To 30', Add	.....	14.95	
		For Elevated Installation >30' To 35', Add	.....	17.08	
		For Elevated Installation >35' To 40', Add	.....	21.35	
		For Elevated Installation >40', Add	.....	23.49	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	12.81	
26 05 33 13-2691	EA	1-1/4" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover	.....	92.37	19.78
		For Work In Restricted Working Space, Add	.....	15.51	
		For Elevated Installation >10' To 15', Add	.....	5.17	
		For Elevated Installation >15' To 20', Add	.....	10.34	
		For Elevated Installation >20' To 25', Add	.....	12.92	
		For Elevated Installation >25' To 30', Add	.....	18.09	
		For Elevated Installation >30' To 35', Add	.....	20.68	
		For Elevated Installation >35' To 40', Add	.....	25.85	
		For Elevated Installation >40', Add	.....	28.43	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	15.51	
26 05 33 13-2692	EA	1-1/2" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover	.....	118.99	22.48
		For Work In Restricted Working Space, Add	.....	18.20	
		For Elevated Installation >10' To 15', Add	.....	6.07	
		For Elevated Installation >15' To 20', Add	.....	12.14	
		For Elevated Installation >20' To 25', Add	.....	15.17	
		For Elevated Installation >25' To 30', Add	.....	21.24	
		For Elevated Installation >30' To 35', Add	.....	24.27	
		For Elevated Installation >35' To 40', Add	.....	30.34	
		For Elevated Installation >40', Add	.....	33.37	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	18.20	
26 05 33 13-2693	EA	2" Type T, Set Screw, Three Hub Cast Aluminum Conduit Body With Cover	.....	161.29	25.17
		For Work In Restricted Working Space, Add	.....	20.90	
		For Elevated Installation >10' To 15', Add	.....	6.97	
		For Elevated Installation >15' To 20', Add	.....	13.93	
		For Elevated Installation >20' To 25', Add	.....	17.42	
		For Elevated Installation >25' To 30', Add	.....	24.38	
		For Elevated Installation >30' To 35', Add	.....	27.86	
		For Elevated Installation >35' To 40', Add	.....	34.83	
		For Elevated Installation >40', Add	.....	38.31	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	.....	20.90	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33	13-2694		Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover (26 05 33 13-2672)		
26 05 33	13-2695	EA	1/2" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover 33.76	33.76	8.54
			For Work In Restricted Working Space, Add 6.41		
			For Elevated Installation >10' To 15', Add 2.14		
			For Elevated Installation >15' To 20', Add 4.27		
			For Elevated Installation >20' To 25', Add 5.34		
			For Elevated Installation >25' To 30', Add 7.47		
			For Elevated Installation >30' To 35', Add 8.54		
			For Elevated Installation >35' To 40', Add 10.66		
			For Elevated Installation >40', Add 11.74		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add 6.41		
26 05 33	13-2696	EA	3/4" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover 45.22	45.22	11.24
			For Work In Restricted Working Space, Add 8.43		
			For Elevated Installation >10' To 15', Add 2.81		
			For Elevated Installation >15' To 20', Add 5.62		
			For Elevated Installation >20' To 25', Add 7.02		
			For Elevated Installation >25' To 30', Add 9.83		
			For Elevated Installation >30' To 35', Add 11.24		
			For Elevated Installation >35' To 40', Add 14.05		
			For Elevated Installation >40', Add 15.45		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add 8.43		
26 05 33	13-2697	EA	1" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover 57.88	57.88	13.93
			For Work In Restricted Working Space, Add 10.45		
			For Elevated Installation >10' To 15', Add 3.48		
			For Elevated Installation >15' To 20', Add 6.97		
			For Elevated Installation >20' To 25', Add 8.71		
			For Elevated Installation >25' To 30', Add 12.19		
			For Elevated Installation >30' To 35', Add 13.94		
			For Elevated Installation >35' To 40', Add 17.42		
			For Elevated Installation >40', Add 19.16		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add 10.45		
26 05 33	13-2698	EA	1-1/4" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover 75.13	75.13	17.08
			For Work In Restricted Working Space, Add 12.81		
			For Elevated Installation >10' To 15', Add 4.27		
			For Elevated Installation >15' To 20', Add 8.54		
			For Elevated Installation >20' To 25', Add 10.68		
			For Elevated Installation >25' To 30', Add 14.95		
			For Elevated Installation >30' To 35', Add 17.08		
			For Elevated Installation >35' To 40', Add 21.35		
			For Elevated Installation >40', Add 23.49		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add 12.81		
26 05 33	13-2699	EA	1-1/2" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover 91.57	91.57	19.78
			For Work In Restricted Working Space, Add 14.83		
			For Elevated Installation >10' To 15', Add 4.94		
			For Elevated Installation >15' To 20', Add 9.89		
			For Elevated Installation >20' To 25', Add 12.36		
			For Elevated Installation >25' To 30', Add 17.30		
			For Elevated Installation >30' To 35', Add 19.78		
			For Elevated Installation >35' To 40', Add 24.72		
			For Elevated Installation >40', Add 27.19		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add 14.83		
26 05 33	13-2700	EA	2" Type C, Set Screw, Two Hub Cast Aluminum Conduit Body With Cover 140.32	140.32	22.48
			For Work In Restricted Working Space, Add 16.85		
			For Elevated Installation >10' To 15', Add 5.62		
			For Elevated Installation >15' To 20', Add 11.24		
			For Elevated Installation >20' To 25', Add 14.05		
			For Elevated Installation >25' To 30', Add 19.66		
			For Elevated Installation >30' To 35', Add 22.47		
			For Elevated Installation >35' To 40', Add 28.09		
			For Elevated Installation >40', Add 30.90		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add 16.85		
26 05 33	13-2701		Aluminum Type LB Telecommunications Conduit Bodies With Cover (Smart Pathways) (26 05 33 13-2559)		
26 05 33	13-2702	EA	3/4" To 1-1/4" Aluminum Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB120) 162.73	162.73	24.61
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add 18.47		
26 05 33	13-2703	EA	1-1/2" To 2-1/2" Aluminum Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB250) 611.20	611.20	45.51
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add 34.15		
26 05 33	13-2704	EA	3" To 4" Aluminum Type LB Telecommunications Conduit Body With Cover (Smart Pathways KBLB400) 1,175.40	1,175.40	92.37
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add 69.28		
26 05 33	13-2705		Replacement Covers And Gaskets For Conduit Body (26 05 33 13-2559)		
26 05 33	13-2706		Replacement Stamped Aluminum Conduit Body Cover (26 05 33 13-2705)		
26 05 33	13-2707	EA	1/2" Replacement Stamped Aluminum Conduit Body Cover 11.89	11.89	4.38
26 05 33	13-2708	EA	3/4" Replacement Stamped Aluminum Conduit Body Cover 14.60	14.60	5.11
26 05 33	13-2709	EA	1" Replacement Stamped Aluminum Conduit Body Cover 18.69	18.69	6.58
26 05 33	13-2710	EA	1-1/4" Replacement Stamped Aluminum Conduit Body Cover 22.75	22.75	8.03
26 05 33	13-2711	EA	1-1/2" Replacement Stamped Aluminum Conduit Body Cover 28.04	28.04	9.49
26 05 33	13-2712	EA	2" Replacement Stamped Aluminum Conduit Body Cover 33.31	33.31	10.96
26 05 33	13-2713	EA	2-1/2" Replacement Stamped Aluminum Conduit Body Cover 44.55	44.55	12.42
26 05 33	13-2714	EA	3" Replacement Stamped Aluminum Conduit Body Cover 57.17	57.17	17.53

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 13-2715	EA	3-1/2" Replacement Stamped Aluminum Conduit Body Cover	62.04	19.72
26 05 33 13-2716	EA	4" Replacement Stamped Aluminum Conduit Body Cover	78.17	24.83

26 05 33 13-2717 Replacement Cast Steel Conduit Body Cover (26 05 33 13-2705)

26 05 33 13-2718	EA	1/2" Replacement Cast Steel Conduit Body Cover	14.02	4.38
26 05 33 13-2719	EA	3/4" Replacement Cast Steel Conduit Body Cover	16.46	5.11
26 05 33 13-2720	EA	1" Replacement Cast Steel Conduit Body Cover	23.27	6.58
26 05 33 13-2721	EA	1-1/4" Replacement Cast Steel Conduit Body Cover	28.95	8.03
26 05 33 13-2722	EA	1-1/2" Replacement Cast Steel Conduit Body Cover	35.26	9.49
26 05 33 13-2723	EA	2" Replacement Cast Steel Conduit Body Cover	41.57	10.96
26 05 33 13-2724	EA	2-1/2" Replacement Cast Steel Conduit Body Cover	47.83	12.42
26 05 33 13-2725	EA	3" Replacement Cast Steel Conduit Body Cover	64.92	17.53
26 05 33 13-2726	EA	3-1/2" Replacement Cast Steel Conduit Body Cover	74.24	19.72
26 05 33 13-2727	EA	4" Replacement Cast Steel Conduit Body Cover	93.61	24.83

26 05 33 13-2728 Replacement Velbuna Composition Conduit Body Gasket (26 05 33 13-2705)

26 05 33 13-2729	EA	1/2" Replacement Velbuna Composition Conduit Body Gasket.....	10.93	4.38
26 05 33 13-2730	EA	3/4" Replacement Velbuna Composition Conduit Body Gasket.....	12.47	5.11
26 05 33 13-2731	EA	1" Replacement Velbuna Composition Conduit Body Gasket.....	16.31	6.58
26 05 33 13-2732	EA	1-1/4" Replacement Velbuna Composition Conduit Body Gasket.....	21.31	8.03
26 05 33 13-2733	EA	1-1/2" Replacement Velbuna Composition Conduit Body Gasket.....	24.23	9.49
26 05 33 13-2734	EA	2" Replacement Velbuna Composition Conduit Body Gasket.....	28.91	10.96
26 05 33 13-2735	EA	2-1/2" Replacement Velbuna Composition Conduit Body Gasket.....	38.53	12.42
26 05 33 13-2736	EA	3" Replacement Velbuna Composition Conduit Body Gasket.....	49.66	17.53
26 05 33 13-2737	EA	3-1/2" Replacement Velbuna Composition Conduit Body Gasket.....	54.92	19.72
26 05 33 13-2738	EA	4" Replacement Velbuna Composition Conduit Body Gasket.....	65.03	24.83

26 05 33 13-2739 Replacement Neoprene Conduit Body Gasket (26 05 33 13-2705)

26 05 33 13-2740	EA	1/2" Replacement Neoprene Conduit Body Gasket.....	12.41	4.38
26 05 33 13-2741	EA	3/4" Replacement Neoprene Conduit Body Gasket.....	13.88	5.11
26 05 33 13-2742	EA	1" Replacement Neoprene Conduit Body Gasket.....	18.16	6.58
26 05 33 13-2743	EA	1-1/4" Replacement Neoprene Conduit Body Gasket.....	22.26	8.03
26 05 33 13-2744	EA	1-1/2" Replacement Neoprene Conduit Body Gasket.....	25.18	9.49
26 05 33 13-2745	EA	2" Replacement Neoprene Conduit Body Gasket.....	29.01	10.96
26 05 33 13-2746	EA	2-1/2" Replacement Neoprene Conduit Body Gasket.....	38.76	12.42
26 05 33 13-2747	EA	3" Replacement Neoprene Conduit Body Gasket.....	49.89	17.53
26 05 33 13-2748	EA	3-1/2" Replacement Neoprene Conduit Body Gasket.....	56.50	19.72
26 05 33 13-2749	EA	4" Replacement Neoprene Conduit Body Gasket.....	66.61	24.83

26 05 33 13-2750 Cutting Knockouts In-Place Metal Boxes Or Enclosures (26 05 33 13-0058)

Note: For use when connecting conduit to an existing in-place system.

26 05 33 13-2751	EA	1/2", Cutting Knockouts In-Place Metal Boxes Or Enclosures	18.60	
		For Work In Restricted Working Space, Add	5.58	
26 05 33 13-2752	EA	3/4", Cutting Knockouts In-Place Metal Boxes Or Enclosures	20.94	
		For Work In Restricted Working Space, Add	6.28	
26 05 33 13-2753	EA	1", Cutting Knockouts In-Place Metal Boxes Or Enclosures	24.63	
		For Work In Restricted Working Space, Add	7.39	
26 05 33 13-2754	EA	1-1/4", Cutting Knockouts In-Place Metal Boxes Or Enclosures	27.34	
		For Work In Restricted Working Space, Add	8.20	
26 05 33 13-2755	EA	1-1/2", Cutting Knockouts In-Place Metal Boxes Or Enclosures	30.80	
		For Work In Restricted Working Space, Add	9.24	
26 05 33 13-2756	EA	2", Cutting Knockouts In-Place Metal Boxes Or Enclosures	36.47	
		For Work In Restricted Working Space, Add	10.94	
26 05 33 13-2757	EA	2-1/2", Cutting Knockouts In-Place Metal Boxes Or Enclosures	43.11	
		For Work In Restricted Working Space, Add	12.93	
26 05 33 13-2758	EA	3", Cutting Knockouts In-Place Metal Boxes Or Enclosures	49.28	
		For Work In Restricted Working Space, Add	14.78	
26 05 33 13-2759	EA	3-1/2", Cutting Knockouts In-Place Metal Boxes Or Enclosures	55.44	
		For Work In Restricted Working Space, Add	16.63	
26 05 33 13-2760	EA	4", Cutting Knockouts In-Place Metal Boxes Or Enclosures	61.59	
		For Work In Restricted Working Space, Add	18.48	

26 05 33 16 Boxes for Electrical Systems (26 05 33)

See CSI section 26 27 16 00-0000 for larger junction boxes and enclosures.

26 05 33 16-0001 Steel Junction, Device, And Fixture Boxes, Rings And Covers (26 05 33 16)

Note: Thin wall metal. See CSI section 26 27 26 00-0003 for steel box/receptacle assemblies, 26 27 26 00-0135 for steel box/switch assemblies.

26 05 33 16-0002 4" Square Steel Boxes, Rings And Covers (26 05 33 16-0001)

26 05 33 16-0003	EA	1-1/2" Depth, 4" Square Steel Box.....	39.97	18.45
		For Stud Bracket, Add	0.75	
26 05 33 16-0004	EA	2-1/8" Depth, 4" Square Steel Box.....	41.36	18.45
		For Stud Bracket, Add	1.35	
26 05 33 16-0005	EA	3-1/2" Depth, 4" Square Steel Box.....	46.14	18.45
		For Stud Bracket, Add	1.47	
26 05 33 16-0006	EA	1-1/2" Depth, 4" Square Steel Extension Ring.....	31.41	12.30



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 16-0007	EA		2-1/8" Depth, 4" Square Steel Extension Ring.....	26.57	12.30
26 05 33 16-0008	EA		1/2" Depth, 1 Gang, 4" Square Steel Mud Ring.....	13.76	6.15
26 05 33 16-0009	EA		5/8" Depth, 1 Gang, 4" Square Steel Mud Ring.....	13.98	6.15
26 05 33 16-0010	EA		3/4" Depth, 1 Gang, 4" Square Steel Mud Ring.....	14.14	6.15
26 05 33 16-0011	EA		1" Depth, 1 Gang, 4" Square Steel Mud Ring.....	14.66	6.15
26 05 33 16-0012	EA		1-1/4" Depth, 1 Gang, 4" Square Steel Mud Ring.....	14.81	6.15
26 05 33 16-0013	EA		1-1/2" Depth, 1 Gang, 4" Square Steel Mud Ring.....	16.47	6.15
26 05 33 16-0014	EA		1/2" Depth, 2 Gang, 4" Square Steel Mud Ring.....	14.39	6.15
26 05 33 16-0015	EA		5/8" Depth, 2 Gang, 4" Square Steel Mud Ring.....	14.55	6.15
26 05 33 16-0016	EA		3/4" Depth, 2 Gang, 4" Square Steel Mud Ring.....	14.75	6.15
26 05 33 16-0017	EA		1" Depth, 2 Gang, 4" Square Steel Mud Ring.....	16.44	6.15
26 05 33 16-0018	EA		1-1/4" Depth, 2 Gang, 4" Square Steel Mud Ring.....	16.79	6.15
26 05 33 16-0019	EA		1-1/2" Depth, 2 Gang, 4" Square Steel Mud Ring.....	18.94	6.15
26 05 33 16-0020	EA		3/4" Depth, Fixture Cover, 4" Square Mud Rings.....	15.21	6.15
26 05 33 16-0021	EA		1" Depth, Fixture Cover, 4" Square Mud Rings.....	16.58	6.15
26 05 33 16-0022	EA		One Toggle Switch, 4" Square Steel Exposed Work Cover.....	14.36	6.15
26 05 33 16-0023	EA		Two Toggle Switches, 4" Square Steel Exposed Work Cover.....	14.49	6.15
26 05 33 16-0024	EA		One Duplex Receptacle, 4" Square Steel Exposed Work Cover.....	14.33	6.15
26 05 33 16-0025	EA		Two Duplex Receptacles, 4" Square Steel Exposed Work Cover.....	14.70	6.15
26 05 33 16-0026	EA		One Toggle Switch And One Duplex Receptacle, 4" Square Steel Exposed Work Cover.....	15.00	6.15
26 05 33 16-0027	EA		One Toggle Switch And One 1.406" Diameter Receptacle, 4" Square Steel Exposed Work Cover.....	18.80	6.15
26 05 33 16-0028	EA		One 1.406" Diameter Receptacle, 4" Square Steel Exposed Work Cover.....	14.95	6.15
26 05 33 16-0029	EA		Two 1.406" Diameter Receptacles, 4" Square Steel Exposed Work Cover.....	18.80	6.15
26 05 33 16-0030	EA		One 1.620" Diameter Receptacle, 4" Square Steel Exposed Work Cover.....	14.95	6.15
26 05 33 16-0031	EA		One 1.719" Diameter Receptacle, 4" Square Steel Exposed Work Cover.....	15.84	6.15
26 05 33 16-0032	EA		One 2.165" Diameter Receptacle, 4" Square Steel Exposed Work Cover.....	18.80	6.15
26 05 33 16-0033	EA		One 2.480" Diameter Receptacle, 4" Square Steel Exposed Work Cover.....	18.80	6.15
26 05 33 16-0034	EA		Flat, 4" Square Steel Exposed Work Cover.....	13.28	6.15
26 05 33 16-0035			4-11/16" Square Steel Boxes, Rings And Covers (26 05 33 16-0001)		
26 05 33 16-0036	EA		1-1/2" Depth, 4-11/16" Square Steel Box.....	45.12	18.45
26 05 33 16-0037	EA		2-1/8" Depth, 4-11/16" Square Steel Box.....	41.97	18.45
			For Stud Bracket, Add.....	0.71	
26 05 33 16-0038	EA		3-1/4" Depth, 4-11/16" Square Steel Box.....	57.79	18.45
26 05 33 16-0039	EA		1-1/2" Depth, 4-11/16" Square Extension Ring.....	32.72	12.30
26 05 33 16-0040	EA		2-1/8" Depth, 4-11/16" Square Extension Ring.....	33.50	12.30
26 05 33 16-0041	EA		1/2" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring.....	16.91	6.15
26 05 33 16-0042	EA		5/8" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring.....	16.95	6.15
26 05 33 16-0043	EA		3/4" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring.....	18.29	6.15
26 05 33 16-0044	EA		1" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring.....	17.75	6.15
26 05 33 16-0045	EA		1-1/4" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring.....	17.63	6.15
26 05 33 16-0046	EA		1-1/2" Depth, 1 Gang, 4-11/16" Square Steel Mud Ring.....	23.22	6.15
26 05 33 16-0047	EA		1/2" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring.....	17.98	6.15
26 05 33 16-0048	EA		5/8" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring.....	18.27	6.15
26 05 33 16-0049	EA		3/4" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring.....	18.29	6.15
26 05 33 16-0050	EA		1" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring.....	20.27	6.15
26 05 33 16-0051	EA		1-1/4" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring.....	20.68	6.15
26 05 33 16-0052	EA		1-1/2" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring.....	25.47	6.15
26 05 33 16-0053	EA		1/2" Depth, Fixture Cover, 4-11/16" Square Steel Mud Ring.....	17.72	6.15
26 05 33 16-0054	EA		5/8" Depth, Fixture Cover, 4-11/16" Square Steel Mud Ring.....	17.86	6.15
26 05 33 16-0055	EA		One Toggle Switch, 4-11/16" Square Steel Exposed Work Cover.....	21.57	6.15
26 05 33 16-0056	EA		Two Toggle Switches, 4-11/16" Square Steel Exposed Work Cover.....	22.61	6.15
26 05 33 16-0057	EA		One Duplex Receptacle, 4-11/16" Square Steel Exposed Work Cover.....	21.26	6.15
26 05 33 16-0058	EA		Two Duplex Receptacles, 4-11/16" Square Steel Exposed Work Cover.....	20.13	6.15
26 05 33 16-0059	EA		One Toggle Switch And One Duplex Receptacle, 4-11/16" Square Steel Exposed Work Cover.....	23.92	6.15
26 05 33 16-0060	EA		One 1.594" Diameter Receptacle, 4-11/16" Square Steel Exposed Work Cover.....	22.60	6.15
26 05 33 16-0061	EA		One 2.141" Diameter Receptacle, 4-11/16" Square Steel Exposed Work Cover.....	22.60	6.15
26 05 33 16-0062	EA		One 2.625" Diameter Receptacle, 4-11/16" Square Steel Exposed Work Cover.....	22.60	6.15
26 05 33 16-0063	EA		Flat, 4-11/16" Square Steel Exposed Work Cover.....	14.13	6.15
26 05 33 16-0064			Steel Square Box Brackets (26 05 33 16-0001)		
26 05 33 16-0065	EA		16" Or 24" Width Box Bracket, For Multiple 1-1/2" And 2-1/8" Deep Boxes.....	19.89	9.23
26 05 33 16-0066	EA		Single Box Bracket, One 4" Or 4-11/16" Square Box.....	14.50	6.16
26 05 33 16-0067	EA		16" Box Bracket, Up To Three 4" Or 4-11/16" Square Boxes.....	23.25	9.23
26 05 33 16-0068	EA		24" Box Bracket, Up To Four 4" Or 4-11/16" Square Boxes.....	24.97	9.23
26 05 33 16-0069			4" Octagon Steel Boxes And Covers (26 05 33 16-0001)		
26 05 33 16-0070	EA		1-1/2" Depth, 4" Steel Octagon Box.....	33.26	15.37
			For Stud Bracket, Add.....	1.83	
26 05 33 16-0071	EA		2-1/8" Depth, 4" Steel Octagon Box.....	34.48	15.37
26 05 33 16-0072	EA		Flat, 4" Octagon Steel Exposed Work Cover.....	13.20	6.15
26 05 33 16-0073			4" Steel Octagonal Concrete Rings And Steel Covers (26 05 33 16-0001)		
			Note: Placed in concrete slabs or walls.		
26 05 33 16-0074	EA		2" Depth, 4" Steel Octagonal Concrete Ring.....	54.71	
26 05 33 16-0075	EA		2-1/2" Depth, 4" Steel Octagonal Concrete Ring.....	58.07	
26 05 33 16-0076	EA		3" Depth, 4" Steel Octagonal Concrete Ring.....	60.77	

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 16-0077	EA	3-1/2" Depth, 4" Steel Octagonal Concrete Ring	63.38	
26 05 33 16-0078	EA	4" Depth, 4" Steel Octagonal Concrete Ring	69.20	
26 05 33 16-0079	EA	5" Depth, 4" Steel Octagonal Concrete Ring	75.22	
26 05 33 16-0080	EA	6" Depth, 4" Steel Octagonal Concrete Ring	79.92	
26 05 33 16-0081	EA	Flat, 4" Steel Octagonal Concrete Cover	14.88	6.15

26 05 33 16-0082 4-1/2" Steel Gang Boxes (26 05 33 16-0001)

26 05 33 16-0083	EA	2 Device, 1-5/8" Depth, 4-1/2" Steel Gang Box	50.52	15.37
26 05 33 16-0084	EA	3 Device, 1-5/8" Depth, 4-1/2" Steel Gang Box	55.49	16.61
26 05 33 16-0085	EA	4 Device, 1-5/8" Depth, 4-1/2" Steel Gang Box	66.72	18.45
26 05 33 16-0086	EA	5 Device, 1-5/8" Depth, 4-1/2" Steel Gang Box	87.09	20.29
26 05 33 16-0087	EA	6 Device, 1-5/8" Depth, 4-1/2" Steel Gang Box	129.18	22.14
26 05 33 16-0088	EA	2 Device, 2-1/2" Depth, 4-1/2" Steel Gang Box	69.33	15.37
26 05 33 16-0089	EA	3 Device, 2-1/2" Depth, 4-1/2" Steel Gang Box	75.54	16.61
26 05 33 16-0090	EA	4 Device, 2-1/2" Depth, 4-1/2" Steel Gang Box	100.58	18.45
26 05 33 16-0091	EA	5 Device, 2-1/2" Depth, 4-1/2" Steel Gang Box	129.19	20.29
26 05 33 16-0092	EA	6 Device, 2-1/2" Depth, 4-1/2" Steel Gang Box	212.42	22.14
26 05 33 16-0093	EA	2 Device, Gang Box Mud Ring	22.09	6.15
26 05 33 16-0094	EA	3 Device, Gang Box Mud Ring	22.40	6.15
26 05 33 16-0095	EA	4 Device, Gang Box Mud Ring	26.03	6.15
26 05 33 16-0096	EA	5 Device, Gang Box Mud Ring	32.26	6.15
26 05 33 16-0097	EA	6 Device, Gang Box Mud Ring	45.94	6.15
26 05 33 16-0098	EA	2 Device, Gang Box Flat Cover	18.97	6.15
26 05 33 16-0099	EA	3 Device, Gang Box Flat Cover	22.37	6.15
26 05 33 16-0100	EA	4 Device, Gang Box Flat Cover	26.87	6.15
26 05 33 16-0101	EA	5 Device, Gang Box Flat Cover	32.61	6.15
26 05 33 16-0102	EA	6 Device, Gang Box Flat Cover	46.90	6.15

26 05 33 16-0103 Steel Switch Boxes (26 05 33 16-0001)

26 05 33 16-0104	EA	2-1/2" Depth, 3" x 2", Stud Bracket, Steel Switch Box	35.61	15.37
26 05 33 16-0105	EA	2-3/4" Depth, 3" x 2", Stud Bracket, Steel Switch Box	36.13	15.37
26 05 33 16-0106	EA	3-1/2" Depth, 3" x 2", Stud Bracket, Steel Switch Box	38.85	15.37
26 05 33 16-0107	EA	2-1/2" Depth, 2 Device, Stud Bracket, Steel Box	44.95	15.37
26 05 33 16-0108	EA	2-1/2" Depth, 3 Device, Stud Bracket, Steel Box	45.48	15.37
26 05 33 16-0109	EA	2-1/2" Depth, 4 Device, Stud Bracket, Steel Box	53.75	15.37

26 05 33 16-0110 4" x 2" Steel Handy Boxes, Extension Rings And Covers (26 05 33 16-0001)

26 05 33 16-0111	EA	1-1/2" Deep, 4" x 2" Steel Handy Box	33.13	15.37
		For Stud Bracket, Add	2.94	
26 05 33 16-0112	EA	1-7/8" Deep, 4" x 2" Steel Handy Box	33.69	15.37
		For Stud Bracket, Add	1.27	
26 05 33 16-0113	EA	2-1/8" Deep, 4" x 2" Steel Handy Box	34.94	15.37
		For Stud Bracket, Add	1.72	
26 05 33 16-0114	EA	1-1/2" Deep, 4" x 2" Steel Handy Box Extension Ring	21.86	9.22
26 05 33 16-0115	EA	1-7/8" Deep, 4" x 2" Steel Handy Box Extension Ring	21.30	9.22
26 05 33 16-0116	EA	GFI Receptacle, 2" x 4" Steel Handy Box Exposed Work Cover	7.38	3.08
26 05 33 16-0117	EA	1.406" Diameter Receptacle, 4" x 2" Steel Handy Box Exposed Work Cover	7.49	3.08
26 05 33 16-0118	EA	Duplex Receptacle, 4" x 2" Steel Handy Box Exposed Work Cover	6.96	3.08
26 05 33 16-0119	EA	Toggle Switch, 4" x 2" Steel Handy Box Exposed Work Cover	6.99	3.08
26 05 33 16-0120	EA	1.594" Diameter Receptacle, 4" x 2" Steel Handy Box Exposed Work Cover	8.07	3.08
26 05 33 16-0121	EA	Flat, 2" x 4" Steel Handy Box Exposed Work Cover	6.99	3.08

26 05 33 16-0122 3-1/2" Depth, 3-3/4" Steel Masonry Boxes (26 05 33 16-0001)

26 05 33 16-0123	EA	1 Device, 3-1/2" Depth, 3-3/4" Steel Masonry Box	49.66	21.53
26 05 33 16-0124	EA	2 Device, 3-1/2" Depth, 3-3/4" Steel Masonry Box	55.49	22.75
26 05 33 16-0125	EA	3 Device, 3-1/2" Depth, 3-3/4" Steel Masonry Box	63.52	24.59
26 05 33 16-0126	EA	4 Device, 3-1/2" Depth, 3-3/4" Steel Masonry Box	72.31	27.06

26 05 33 16-0127 Cast Boxes (26 05 33 16)

Note: For flush or surface mount.

26 05 33 16-0128 Cast Iron Alloy Boxes (26 05 33 16-0127)

See CSI section 26 27 26 00-0288 for box covers.

26 05 33 16-0129 Shallow, Single Gang Cast Iron Alloy Boxes (26 05 33 16-0128)

Note: Up to 2" deep boxes.

26 05 33 16-0130	EA	1/2" Depth, Type FS, Shallow, Single Gang Cast Iron Alloy Box	105.84	36.90
		Note: One hub.		
26 05 33 16-0131	EA	3/4" Depth, Type FS, Shallow, Single Gang Cast Iron Alloy Box	113.96	43.04
		Note: One hub.		
26 05 33 16-0132	EA	1" Depth, Type FS, Shallow, Single Gang Cast Iron Alloy Box	134.16	52.27
		Note: One hub.		
26 05 33 16-0133	EA	1/2" Depth, Type FSC, Shallow, Single Gang Cast Iron Alloy Box	132.22	49.20
		Note: Two hub.		
26 05 33 16-0134	EA	3/4" Depth, Type FSC, Shallow, Single Gang Cast Iron Alloy Box	169.12	58.42
		Note: Two hub.		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 16-0135 EA 1/2" Depth, Type FSL, Shallow, Single Gang Cast Iron Alloy Box..... Note: Two hubs.	131.67	49.20
26 05 33 16-0136 EA 3/4" Depth, Type FSL, Shallow, Single Gang Cast Iron Alloy Box..... Note: Two hubs.	158.36	58.42
26 05 33 16-0137 EA 1/2" Depth, Type FSR, Shallow, Single Gang Cast Iron Alloy Box..... Note: Two hubs.	135.14	49.20
26 05 33 16-0138 EA 3/4" Depth, Type FSR, Shallow, Single Gang Cast Iron Alloy Box..... Note: Two hubs.	158.41	58.42
26 05 33 16-0139 EA 1/2" Depth, Type FSS, Shallow, Single Gang Cast Iron Alloy Box..... Note: Two hubs.	131.67	49.20
26 05 33 16-0140 EA 3/4" Depth, Type FSS, Shallow, Single Gang Cast Iron Alloy Box..... Note: Two hubs.	154.14	58.42
26 05 33 16-0141 EA 1/2" Depth, Type FSCA, Shallow, Single Gang Cast Iron Alloy Box..... Note: Three hubs.	156.84	61.49
26 05 33 16-0142 EA 3/4" Depth, Type FSCA, Shallow, Single Gang Cast Iron Alloy Box..... Note: Three hubs.	185.60	73.79
26 05 33 16-0143 EA 1/2" Depth, Type FSCC, Shallow, Single Gang Cast Iron Alloy Box..... Note: Three hubs.	163.47	61.49
26 05 33 16-0144 EA 3/4" Depth, Type FSCC, Shallow, Single Gang Cast Iron Alloy Box..... Note: Three hubs.	210.91	73.79
26 05 33 16-0145 EA 1/2" Depth, Type FSCT, Shallow, Single Gang Cast Iron Alloy Box..... Note: Three hubs.	167.81	61.49
26 05 33 16-0146 EA 3/4" Depth, Type FSCT, Shallow, Single Gang Cast Iron Alloy Box..... Note: Three hubs.	200.50	73.79
26 05 33 16-0147 EA 1/2" Depth, Type FST, Shallow, Single Gang Cast Iron Alloy Box..... Note: Three hubs.	156.27	61.49
26 05 33 16-0148 EA 3/4" Depth, Type FST, Shallow, Single Gang Cast Iron Alloy Box..... Note: Three hubs.	203.43	73.79
26 05 33 16-0149 EA 1/2" Depth, Type FSX, Shallow, Single Gang Cast Iron Alloy Box..... Note: Four hubs.	199.30	73.79
26 05 33 16-0150 EA 3/4" Depth, Type FSX, Shallow, Single Gang Cast Iron Alloy Box..... Note: Four hubs.	240.44	89.16
26 05 33 16-0151 Deep, Single Gang Cast Iron Alloy Boxes (26 05 33 16-0128) Note: >2" deep boxes.		
26 05 33 16-0152 EA 1/2" Depth, Type FD, Deep, Single Gang Cast Iron Alloy Box..... Note: One hub.	110.73	36.90
26 05 33 16-0153 EA 3/4" Depth, Type FD, Deep, Single Gang Cast Iron Alloy Box..... Note: One hub.	127.52	43.04
26 05 33 16-0154 EA 1" Depth, Type FD, Deep, Single Gang Cast Iron Alloy Box..... Note: One hub.	149.81	52.27
26 05 33 16-0155 EA 1/2" Depth, Type FDC, Deep, Single Gang Cast Iron Alloy Box..... Note: Two hubs.	141.16	49.20
26 05 33 16-0156 EA 3/4" Depth, Type FDC, Deep, Single Gang Cast Iron Alloy Box..... Note: Two hubs.	162.96	58.42
26 05 33 16-0157 EA 1" Depth, Type FDC, Deep, Single Gang Cast Iron Alloy Box..... Note: Two hubs.	195.86	70.72
26 05 33 16-0158 EA 3/4" Depth, Type FDS, Deep, Single Gang Cast Iron Alloy Box..... Note: Two hubs.	175.14	58.42
26 05 33 16-0159 EA 3/4" Depth, Type FDCC, Deep, Single Gang Cast Iron Alloy Box..... Note: Three hubs.	225.34	73.79
26 05 33 16-0160 Shallow, Two Gang Cast Iron Alloy Boxes (26 05 33 16-0128) Note: Up to 2" deep boxes.		
26 05 33 16-0161 EA 1/2" Depth, Type FS, Shallow, Two Gang Cast Iron Alloy Box..... Note: One hub.	127.37	39.98
26 05 33 16-0162 EA 3/4" Depth, Type FS, Shallow, Two Gang Cast Iron Alloy Box..... Note: One hub.	141.11	46.12
26 05 33 16-0163 EA 1" Depth, Type FS, Shallow, Two Gang Cast Iron Alloy Box..... Note: One hub.	163.91	55.35
26 05 33 16-0164 EA 1/2" Depth, Type FSC, Shallow, Two Gang Cast Iron Alloy Box..... Note: Two hubs.	154.32	52.27
26 05 33 16-0165 EA 3/4" Depth, Type FSC, Shallow, Two Gang Cast Iron Alloy Box..... Note: Two hubs.	175.27	61.49
26 05 33 16-0166 Deep, Two Gang Cast Iron Alloy Boxes (26 05 33 16-0128) Note: >2" deep boxes.		
26 05 33 16-0167 EA 1/2" Depth, Type FD, Deep, Two Gang Cast Iron Alloy Box..... Note: One hub.	142.04	39.98
26 05 33 16-0168 EA 3/4" Depth, Type FD, Deep, Two Gang Cast Iron Alloy Box..... Note: One hub.	154.91	46.12
26 05 33 16-0169 EA 1/2" Depth, Type FDC, Deep, Two Gang Cast Iron Alloy Box..... Note: Two hubs.	176.41	52.27
26 05 33 16-0170 EA 3/4" Depth, Type FDC, Deep, Two Gang Cast Iron Alloy Box..... Note: Two hubs.	198.60	61.49
26 05 33 16-0171 Cast Aluminum Boxes (26 05 33 16-0127) See CSI section 26 27 26 00-0288 for box covers.		

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 05 33 16-0172		Shallow, Single Gang Cast Aluminum Boxes (26 05 33 16-0171)			
		Note: Up to 2" deep boxes.			
26 05 33 16-0173	EA	1/2" Depth, Type FS, Shallow, Single Gang Cast Aluminum Box.....	93.54		30.75
		Note: One hub.			
26 05 33 16-0174	EA	3/4" Depth, Type FS, Shallow, Single Gang Cast Aluminum Box.....	107.12		36.90
		Note: One hub.			
26 05 33 16-0175	EA	1" Depth, Type FS, Shallow, Single Gang Cast Aluminum Box.....	119.04		46.12
		Note: One hub.			
26 05 33 16-0176	EA	1/2" Depth, Type FSA, Shallow, Single Gang Cast Aluminum Box.....	87.85		30.75
		Note: One hub.			
26 05 33 16-0177	EA	3/4" Depth, Type FSA, Shallow, Single Gang Cast Aluminum Box.....	111.14		36.90
		Note: One hub.			
26 05 33 16-0178	EA	1/2" Depth, Type FSC, Shallow, Single Gang Cast Aluminum Box.....	118.70		43.04
		Note: Two hubs.			
26 05 33 16-0179	EA	3/4" Depth, Type FSC, Shallow, Single Gang Cast Aluminum Box.....	142.61		52.27
		Note: Two hubs.			
26 05 33 16-0180	EA	1" Depth, Type FSC, Shallow, Single Gang Cast Aluminum Box.....	178.95		64.57
		Note: Two hubs.			
26 05 33 16-0181	EA	1/2" Depth, Type FSL, Shallow, Single Gang Cast Aluminum Box.....	128.61		43.04
		Note: Two hubs.			
26 05 33 16-0182	EA	3/4" Depth, Type FSL, Shallow, Single Gang Cast Aluminum Box.....	137.79		52.27
		Note: Two hubs.			
26 05 33 16-0183	EA	1/2" Depth, Type FSLB, Shallow, Single Gang Cast Aluminum Box.....	122.98		43.04
		Note: Two hubs.			
26 05 33 16-0184	EA	3/4" Depth, Type FSLB, Shallow, Single Gang Cast Aluminum Box.....	141.15		52.27
		Note: Two hubs.			
26 05 33 16-0185	EA	1/2" Depth, Type FSR, Shallow, Single Gang Cast Aluminum Box.....	119.34		43.04
		Note: Two hubs.			
26 05 33 16-0186	EA	3/4" Depth, Type FSR, Shallow, Single Gang Cast Aluminum Box.....	141.15		52.27
		Note: Two hubs.			
26 05 33 16-0187	EA	1/2" Depth, Type FSS, Shallow, Single Gang Cast Aluminum Box.....	110.94		43.04
		Note: Two hubs.			
26 05 33 16-0188	EA	3/4" Depth, Type FSS, Shallow, Single Gang Cast Aluminum Box.....	150.08		52.27
		Note: Two hubs.			
26 05 33 16-0189	EA	1/2" Depth, Type FSFA, Shallow, Single Gang Cast Aluminum Box.....	141.32		55.35
		Note: Three hubs.			
26 05 33 16-0190	EA	3/4" Depth, Type FSFA, Shallow, Single Gang Cast Aluminum Box.....	171.71		67.65
		Note: Three hubs.			
26 05 33 16-0191	EA	1/2" Depth, Type FSFA, Shallow, Single Gang Cast Aluminum Box.....	150.03		55.35
		Note: Three hubs.			
26 05 33 16-0192	EA	3/4" Depth, Type FSFA, Shallow, Single Gang Cast Aluminum Box.....	201.87		67.65
		Note: Three hubs.			
26 05 33 16-0193	EA	1/2" Depth, Type FSCT, Shallow, Single Gang Cast Aluminum Box.....	149.30		55.35
		Note: Three hubs.			
26 05 33 16-0194	EA	3/4" Depth, Type FSCT, Shallow, Single Gang Cast Aluminum Box.....	183.19		67.65
		Note: Three hubs.			
26 05 33 16-0195	EA	3/4" Depth, Type FST, Shallow, Single Gang Cast Aluminum Box.....	185.77		67.65
		Note: Three hubs.			
26 05 33 16-0196	EA	1/2" Depth, Type FSX, Shallow, Single Gang Cast Aluminum Box.....	182.05		67.65
		Note: Four hubs.			
26 05 33 16-0197	EA	3/4" Depth, Type FSX, Shallow, Single Gang Cast Aluminum Box.....	222.22		83.02
		Note: Four hubs.			
26 05 33 16-0198		Deep, Single Gang Cast Aluminum Boxes (26 05 33 16-0171)			
		Note: >2" deep boxes.			
26 05 33 16-0199	EA	1/2" Depth, Type FD, Deep, Single Gang Cast Aluminum Box.....	103.64		30.75
		Note: One hub.			
26 05 33 16-0200	EA	3/4" Depth, Type FD, Deep, Single Gang Cast Aluminum Box.....	124.16		36.90
		Note: One hub.			
26 05 33 16-0201	EA	1" Depth, Type FD, Deep, Single Gang Cast Aluminum Box.....	142.47		46.12
		Note: One hub.			
26 05 33 16-0202	EA	3/4" Depth, Type FDA, Deep, Single Gang Cast Aluminum Box.....	133.38		36.90
		Note: One hub.			
26 05 33 16-0203	EA	1/2" Depth, Type FDC, Deep, Single Gang Cast Aluminum Box.....	131.76		43.04
		Note: Two hubs.			
26 05 33 16-0204	EA	3/4" Depth, Type FDC, Deep, Single Gang Cast Aluminum Box.....	158.64		52.27
		Note: Two hubs.			
26 05 33 16-0205	EA	1" Depth, Type FDC, Deep, Single Gang Cast Aluminum Box.....	177.44		64.57
		Note: Two hubs.			
26 05 33 16-0206	EA	3/4" Depth, Type FDS, Deep, Single Gang Cast Aluminum Box.....	160.78		52.27
		Note: Two hubs.			
26 05 33 16-0207	EA	3/4" Depth, Type FDCC, Deep, Single Gang Cast Aluminum Box.....	196.65		67.65
		Note: Three hubs.			
26 05 33 16-0208		Shallow, Two Gang Cast Aluminum Boxes (26 05 33 16-0171)			
		Note: Up to 2" deep boxes.			
26 05 33 16-0209	EA	1/2" Depth, Type FS, Shallow, Two Gang Cast Aluminum Box.....	123.94		33.82
		Note: One hub.			
26 05 33 16-0210	EA	3/4" Depth, Type FS, Shallow, Two Gang Cast Aluminum Box.....	141.93		39.98
		Note: One hub.			
26 05 33 16-0211	EA	1" Depth, Type FS, Shallow, Two Gang Cast Aluminum Box.....	152.42		49.20
		Note: One hub.			



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33	16-0212	EA	1/2" Depth, Type FSC, Shallow, Two Gang Cast Aluminum Box Note: Two hubs.	154.91	46.12
26 05 33	16-0213	EA	3/4" Depth, Type FSC, Shallow, Two Gang Cast Aluminum Box Note: Two hubs.	158.00	55.35
26 05 33	16-0214	EA	1" Depth, Type FSC, Shallow, Two Gang Cast Aluminum Box Note: Two hubs.	195.18	67.65
26 05 33	16-0215		Deep, Two Gang Cast Aluminum Boxes (26 05 33 16-0171) Note: >2" deep boxes.		
26 05 33	16-0216	EA	1/2" Depth, Type FD, Deep, Two Gang Cast Aluminum Box Note: One hub.	123.83	33.82
26 05 33	16-0217	EA	3/4" Depth, Type FD, Deep, Two Gang Cast Aluminum Box Note: One hub.	143.30	39.98
26 05 33	16-0218	EA	1/2" Depth, Type FDC, Deep, Two Gang Cast Aluminum Box Note: Two hubs.	158.06	46.12
26 05 33	16-0219	EA	3/4" Depth, Type FDC, Deep, Two Gang Cast Aluminum Box Note: Two hubs.	179.12	55.35
26 05 33	16-0220	EA	1/2" Depth, Type FDC, Deep, Two Gang Cast Aluminum Box Note: Two hubs.	158.06	46.12
26 05 33	16-0221	EA	3/4" Depth, Type FDC, Deep, Two Gang Cast Aluminum Box Note: Two hubs.	179.12	55.35
26 05 33	16-0222		Shallow, Three Gang Cast Aluminum Boxes (26 05 33 16-0171) Note: Up to 2" deep boxes.		
26 05 33	16-0223	EA	1/2" Depth, Type FSC, Shallow, Three Gang Cast Aluminum Box Note: Two hubs.	165.90	49.20
26 05 33	16-0224	EA	3/4" Depth, Type FSC, Shallow, Three Gang Cast Aluminum Box Note: Two hubs.	186.14	58.42
26 05 33	16-0225		Deep, Three Gang Cast Aluminum Boxes (26 05 33 16-0171) Note: >2" deep boxes.		
26 05 33	16-0226	EA	3/4" Depth, Type FD, Deep, Three Gang Cast Aluminum Box Note: One hub.	189.14	43.04
26 05 33	16-0227	EA	1" Depth, Type FD, Deep, Three Gang Cast Aluminum Box Note: One hub.	210.83	52.27
26 05 33	16-0228		Cast Aluminum Explosion Proof Outlet Bodies (26 05 33 16-0127) Note: Class I, Div. 1 & 2; Class II, Div. 1 & 2; and Class III.		
26 05 33	16-0229	EA	1/2" Depth, Type GRSS, 7 Opening, Cast Aluminum Explosion Proof Outlet Body Note: One hub.	195.70	49.20
26 05 33	16-0230	EA	3/4" Depth, Type GRSS, 7 Opening, Cast Aluminum Explosion Proof Outlet Body Note: One hub.	242.61	55.35
26 05 33	16-0231	EA	1" Depth, Type GRSS, 7 Opening, Cast Aluminum Explosion Proof Outlet Body Note: One hub.	221.82	61.49
26 05 33	16-0232	EA	1/2" Depth, Type GRSSA, 13 Opening, Cast Aluminum Explosion Proof Outlet Body Note: Two hubs.	216.87	55.35
26 05 33	16-0233	EA	3/4" Depth, 13 Hubs, Explosion Proof Conduit Outlet Box With Cover Cast Aluminum, Type GRSSA Note: Two hubs.	264.48	61.49
26 05 33	16-0234		Non-Metallic (PVC) Boxes (26 05 33 16) See CSI section 26 27 26 00-0288 for box covers.		
26 05 33	16-0235		Shallow, Single Gang Non-Metallic (PVC) Boxes (26 05 33 16-0234)		
26 05 33	16-0236	EA	1/2" Depth, Type FSE, Shallow, Single Gang Non-Metallic (PVC) Box Note: One hub.	62.92	25.83
26 05 33	16-0237	EA	3/4" Depth, Type FSE, Shallow, Single Gang Non-Metallic (PVC) Box Note: One hub.	71.89	30.14
26 05 33	16-0238	EA	1" Depth, Type FSE, Shallow, Single Gang Non-Metallic (PVC) Box Note: One hub.	81.84	36.59
26 05 33	16-0239	EA	1/2" Depth, Type FSC, Shallow, Single Gang Non-Metallic (PVC) Box Note: Two hubs.	80.51	34.44
26 05 33	16-0240	EA	3/4" Depth, Type FSC, Shallow, Single Gang Non-Metallic (PVC) Box Note: Two hubs.	94.57	40.90
26 05 33	16-0241	EA	1" Depth, Type FSC, Shallow, Single Gang Non-Metallic (PVC) Box Note: Two hubs.	114.70	49.51
26 05 33	16-0242	EA	1/2" Depth, Type FSS, Shallow, Single Gang Non-Metallic (PVC) Box Note: Two hubs.	80.80	34.44
26 05 33	16-0243	EA	3/4" Depth, Type FSS, Shallow, Single Gang Non-Metallic (PVC) Box Note: Two hubs.	93.77	40.90
26 05 33	16-0244	EA	1" Depth, Type FSS, Shallow, Single Gang Non-Metallic (PVC) Box Note: Two hubs.	111.98	49.51
26 05 33	16-0245	EA	1/2" Depth, Type FSCC, Shallow, Single Gang Non-Metallic (PVC) Box Note: Three hubs.	102.05	43.04
26 05 33	16-0246	EA	3/4" Depth, Type FSCC, Shallow, Single Gang Non-Metallic (PVC) Box Note: Three hubs.	116.11	51.65
26 05 33	16-0247	EA	1" Depth, Type FSCC, Shallow, Single Gang Non-Metallic (PVC) Box Note: Three hubs.	136.69	62.42
26 05 33	16-0248		Deep, Single Gang Non-Metallic (PVC) Boxes (26 05 33 16-0234)		
26 05 33	16-0249	EA	No Hub, Type FD, Deep, Single Gang Non-Metallic (PVC) Box Note: No hubs.	63.80	25.83

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 16-0250	EA	1/2" Depth, Type FDE, Deep, Single Gang Non-Metallic (PVC) Box..... Note: One hub.	62.26	25.83
26 05 33 16-0251	EA	3/4" Depth, Type FDE, Deep, Single Gang Non-Metallic (PVC) Box..... Note: One hub.	73.97	30.14
26 05 33 16-0252	EA	1" Depth, Type FDE, Deep, Single Gang Non-Metallic (PVC) Box..... Note: One hub.	82.70	36.59
26 05 33 16-0253	EA	1/2" Depth, Type FDC, Deep, Single Gang Non-Metallic (PVC) Box..... Note: Two hubs.	82.23	34.44
26 05 33 16-0254	EA	3/4" Depth, Type FDC, Deep, Single Gang Non-Metallic (PVC) Box..... Note: Two hubs.	92.31	40.90
26 05 33 16-0255	EA	1" Depth, Type FDC, Deep, Single Gang Non-Metallic (PVC) Box..... Note: Two hubs.	110.30	49.51
26 05 33 16-0256		Shallow, Two Gang Non-Metallic (PVC) Boxes (26 05 33 16-0234)		
26 05 33 16-0257	EA	1/2" Depth, Type FSE, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: One hub.	67.69	27.98
26 05 33 16-0258	EA	3/4" Depth, Type FSE, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: One hub.	77.53	32.28
26 05 33 16-0259	EA	1" Depth, Type FSE, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: One hub.	86.31	38.74
26 05 33 16-0260	EA	1/2" Depth, Type FSC, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: Two hubs.	82.89	36.59
26 05 33 16-0261	EA	3/4" Depth, Type FSC, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: Two hubs.	102.63	43.04
26 05 33 16-0262	EA	1" Depth, Type FSC, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: Two hubs.	121.39	51.65
26 05 33 16-0263	EA	1/2" Depth, Type FSS, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: Two hubs.	84.93	36.59
26 05 33 16-0264	EA	3/4" Depth, Type FSS, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: Two hubs.	108.28	43.04
26 05 33 16-0265	EA	1" Depth, Type FSS, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: Two hubs.	116.85	51.65
26 05 33 16-0266	EA	1/2" Depth, Type FSCC, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: Three hubs.	103.81	45.20
26 05 33 16-0267	EA	3/4" Depth, Type FSCC, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: Three hubs.	136.91	53.81
26 05 33 16-0268	EA	1" Depth, Type FSCC, Shallow, Two Gang Non-Metallic (PVC) Box..... Note: Three hubs.	140.86	64.57
26 05 33 16-0269		Poke Thru Units (26 05 33 16)		
26 05 33 16-0270		Surface Poke Thru Units (26 05 33 16-0269)		
		Note: Excludes concrete drilling.		
26 05 33 16-0271	EA	Single 20 Amperes, Duplex Receptacle RC3 Power And Communications Poke Thru Unit..... Note: Tile or carpet with brushed aluminum flange with black non-metallic cover. Excludes communication jacks. Wiremold RC3ATCAL.	508.12	46.12
26 05 33 16-0272	EA	Retrofit Kit Upgrades Existing RC3 Series Power And Communications Poke Thru Unit To Meet Scrub Water Requirements..... Note: Includes 20 Amp duplex receptacle. Tile or carpet with brushed aluminum flange with black non-metallic cover. Wiremold RC3KTCAL.	324.78	
26 05 33 16-0273	EA	20 Amperes, Replacement Duplex Receptacle For RC3 Series Power And Communications Poke Thru Unit..... Note: Wiremold RC37REC.	46.38	12.30
26 05 33 16-0274	EA	Abandonment Plate For RC3 Series Power And Communications Poke Thru Unit..... Note: Wiremold RC3APTCBK.	54.64	6.15
26 05 33 16-0275	EA	Four 20 Amperes, Receptacles RC4 Power And Communications Poke Thru Unit..... Note: Tile or carpet with brushed aluminum flange with black non-metallic cover. Excludes communication jacks. Wiremold RC4ATCAL.	574.21	49.20
26 05 33 16-0276	EA	Retrofit Kit Upgrades Existing RC4 Series Power And Communications Poke Thru Unit To Meet Scrub Water Requirements..... Note: Includes two 20 Amp duplex receptacles. Tile or carpet with brushed aluminum flange with black non-metallic cover. Excludes communication jacks. Wiremold RC4KTCAL.	304.41	
26 05 33 16-0277	EA	Two 20 Amperes, Replacement Duplex Receptacles For RC4 Series Power And Communications Poke Thru Unit..... Note: Wiremold RC4REC2.	79.08	18.45
26 05 33 16-0278	EA	Abandonment Plate For RC4 Series Power And Communications Poke Thru Unit..... Note: Wiremold RC4APTCBK.	54.64	6.15
26 05 33 16-0279	EA	Abandonment Plug For RC4 Series Power And Communications Poke Thru Unit..... Note: Wiremold ABPLUG4.	158.32	12.30
26 05 33 16-0280	EA	Four Jack RC9AMD Communications Poke Thru Unit..... Note: Tile or carpet with brushed aluminum flange with black non-metallic cover. Includes bezels to accept four Ortronics TracJack inserts and two Ortronics Series II inserts. Excludes communication jacks. Wiremold RC9AMDTCAL.	455.05	43.04
26 05 33 16-0281	EA	Abandonment Plate For RC9 Series Communications Poke Thru Unit..... Note: Wiremold RC9APTCBK.	38.28	6.15
26 05 33 16-0282	EA	Eight Jack AMD8 Communications Poke Thru Unit..... Note: Tile or carpet with brushed aluminum flange with black non-metallic cover. Includes bezels to accept eight Ortronics TracJack inserts and four Ortronics Series II inserts. Excludes communication jacks. Wiremold AMD8ATCAL.	452.98	43.04
26 05 33 16-0283	EA	Communication Conduit Adapter For Poke Thru Units..... Note: Includes two conduit connections for communication systems. Wiremold COM75.	52.85	6.15
26 05 33 16-0284		Recessed Poke Thru Units (26 05 33 16-0269)		
		Note: Excludes concrete drilling.		



MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
26 05 33 16-0285	Evolution 6AT Poke Thru Units ^(26 05 33 16-0284)				
Note: Excludes concrete drilling.					
26 05 33 16-0286	EA Recessed Prewired Assembly With Surface Style Cover (Wiremold 6ATCP).....	807.48		49.20	
Note: For carpet, tile, wood and laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.					
26 05 33 16-0287	EA Recessed Prewired Assembly With Flush Style Cover (Wiremold 6ATP).....	807.58		49.20	
Note: For tile, wood and laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.					
26 05 33 16-0288	EA Recessed Assembly With Surface Style Cover (Wiremold 6ATC).....	770.07		49.20	
Note: For carpet, tile, wood and laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Diecast aluminum cover is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.					
26 05 33 16-0289	EA Recessed Assembly With Flush Style Cover (Wiremold 6AT).....	770.07		49.20	
Note: For tile, wood or laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.					
26 05 33 16-0290	EA Recessed Prewired Audio/Video Assembly With Surface Style Cover (Wiremold 6ATCPA).....	807.48		49.20	
Note: For carpet, tile, wood and laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.					
26 05 33 16-0291	EA Recessed Prewired Audio/Video Assembly With Flush Style Cover (Wiremold 6ATPA).....	807.48		49.20	
Note: For tile, wood and laminate floors. For use in 6" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.					
26 05 33 16-0292	EA Recessed Furniture Feed Assembly With Surface Style Cover (Wiremold 6ATCFF).....	738.41		49.20	
Note: For carpet, tile, wood and laminate floors. For use in 6" diameter cored hole. Die-cast aluminum cover assembly provides one (1) 3/4" trade size screw plug opening and one (1) concentric 2" to 1 1/4" trade size screw plug opening and is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.					
26 05 33 16-0293	EA Recessed Assembly With Disposable Plate (Wiremold 6STC).....	465.99		46.12	
Note: Includes 6" core hole poke-thru stem assembly with a disposable plate. Devices are recessed 3 1/4" below floor surface. No cover assembly is included. No device plates are included. For use with the following cover assemblies (purchased separately): 6CTC, 6CT, and 6CFFTC Series.					
26 05 33 16-0294	EA Recessed Prewired Audio/Video Assembly With Disposable Plate (Wiremold 6STCPAV).....	499.08		46.12	
Note: Includes 6" core hole poke-thru stem assembly with a disposable plate. Devices are recessed 3 1/4" below floor surface. No cover assembly is included. For use with the following cover assemblies(purchased separately): 6CTC and 6CT Series.					
26 05 33 16-0295	EA Recessed Prewired Assembly With Disposable Plate (Wiremold 6STCP).....	502.35		46.12	
Note: Includes 6" core hole poke-thru stem assembly with a disposable plate. Devices are recessed 3 1/4" below floor surface. No cover assembly is included. For use with the following cover assemblies (purchased separately): 6CTC and 6CT Series.					
26 05 33 16-0296	EA 6" Pre-Pour Poke-Thru Sleeve (Wiremold 6PPS).....	144.69		24.59	
Note: Non-metallic sleeve attaches to structural decking and maintains 6" to 6-1/8" diameter cast in core hole. Unit includes three (3) attachment legs, two (2) end caps and three (3) thumb screws.					
26 05 33 16-0297	EA Surface Style Cover Assembly (Wiremold 6CTC).....	323.94		12.30	
Note: Die-cast aluminum cover assembly. Cover assembly is available in the following finishes: black (BK), gray (GY), nickel (NK), brass (BS), and bronze (BZ). 6CTC Series cover assemblies designed for use with 6STC, 6STCP, and 6STCPAV Poke-Thru Stem Assemblies.					
26 05 33 16-0298	EA Flush Style Cover Assembly (Wiremold 6CT).....	323.94		12.30	
Note: Die-cast aluminum cover assembly. Cover assembly is available in the following finishes: black (BK), gray (GY), nickel (NK), brass (BS), and bronze (BZ). 6CT Series cover assemblies designed for use with 6STC, 6STCP and 6STCPAV Poke-Thru Stem Assemblies. Includes one (1) 6TS Tile Shim.					
26 05 33 16-0299	EA Furniture Feed Cover Assembly (Wiremold 6CFFTC).....	269.70		12.30	
Note: Surface style, die-cast aluminum cover assembly, with one (1) 3/4" trade size screw plug opening, and one (1) concentric 2" to 1-1/4" trade size screw plug opening. Cover assembly is available in finishes: black (BK), gray(GY), nickel (NK), brass (BS), and bronze (BZ). 6CFFTC Series Cover Assemblies designed for use with 6STC Poke- Thru Stem Assembly. Includes one (1) 3/4" and one (1) 2" trade size conduit fittings and one (1) divider to separate services.					
26 05 33 16-0300	EA Tile Shim (Wiremold 6TS).....	39.28		3.08	
Note: Used for floor coverings greater than 5/16" The 6TS will allow the top surface of the cover to be flush with the finished floor. Includes: two (2) 1/8" thick shims and two (2) 1/16" thick shims. Up to a total of 3/8" of adjustment.					
26 05 33 16-0301	EA Device Mounting Plate (Wiremold 6AAP).....	20.17		6.15	
Note: Device plate that will accept up to two (2) Extron® Electronics AAP style plates. For use in the center compartment only. Devices supplied by others.					
26 05 33 16-0302	EA Device Mounting Plate (Wiremold 6ACT8A).....	23.11		6.15	
Note: Device plate that will accept up to eight (8) ports of communication devices. For use in the center compartment only. Devices supplied by others.					
26 05 33 16-0303	EA Device Mounting Plate (Wiremold 6B).....	20.08		6.15	
Note: Device plate used to blank off center compartment, when no devices are used.					
26 05 33 16-0304	EA Device Mounting Plate (Wiremold 6DEC).....	20.14		6.15	
Note: Device plate that will accept Decorator style devices such as 20 amperes receptacles, GFCIs, 106 adapters or A/V devices. For use in the center compartment only. Devices supplied by others.					
26 05 33 16-0305	EA Device Mounting Plate (Wiremold 6DP).....	20.01		6.15	
Note: Device plate that will accept standard 20 amperes duplex receptacle or duplex Turnlok receptacle. For use in the center compartment only. Devices supplied by others.					
26 05 33 16-0306	EA Device Mounting Plate (Wiremold 6MAAP).....	23.42		6.15	
Note: Device plate that will accept up to six (6) Extron® Electronics MAAP style plates. For use in the center compartment only. Devices supplied by others.					
26 05 33 16-0307	EA Device Mounting Plate (Wiremold 6MAAP2A).....	23.18		6.15	
Note: Combination device plate that will accept up to three (3) Extron® Electronics MAAP style plates, and up to two (2) ports of communication devices. For use in the center compartment only. Devices supplied by others.					

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 16-0308	EA	Mosaic Mounting Plate (Wiremold 6MOS)..... Note: Device plate will accept two (2) standard [45mm x 45mm] or one (1) standard [45mm x 90mm] Mosaic style device(s). Devices supplied by others.	23.71	6.15
26 05 33 16-0309	EA	Device Mounting Plate (Wiremold 6S1)..... Note: Receptacle opening 1 3/8". For 6" poke-thru units only.	19.73	6.15
26 05 33 16-0310	EA	Device Mounting Plate (Wiremold 6S2)..... Note: Receptacle opening 1 9/16". For 6" poke-thru units only.	19.74	6.15
26 05 33 16-0311	EA	Device Mounting Plate (Wiremold 6SER)..... Note: Device plate that will accept up to four (4) Ortronics® Series II dual modular inserts. For use in the center compartment only. Devices supplied by others.	19.49	6.15
26 05 33 16-0312	EA	Device Mounting Plate (Wiremold 6TRAC)..... Note: Device plate that will accept up to eight (8) Ortronics® TracJack devices. For use in the center compartment only. Devices supplied by others.	19.49	6.15
26 05 33 16-0313	EA	20 Amperes, Duplex Receptacles (Wiremold 68REC)..... Note: Two (2) proprietary 20 amperes duplex power receptacles with mounting plates. Designed to fit in either of the two side compartments in both the 6ATC and the 8ATC Series Poke-Thru Devices. Receptacle can be wired as a standard or isolated ground device.	45.65	9.22
26 05 33 16-0314	EA	Device Mounting Plate (Wiremold 68B)..... Note: Blank plate. Used to blank off either of the side compartments when no devices or cabling are to be used.	17.94	6.15
26 05 33 16-0315	EA	Device Mounting Plate (Wiremold 68MAAP)..... Note: Device plate that will accept up to two (2) Extron® Electronics MAAP device plates. For use in either of the two side compartments only. Not for use in the center compartment. Extron Devices supplied by others.	18.36	6.15
26 05 33 16-0316	EA	20 Amperes, Duplex Receptacles (Wiremold 68REC-25)..... Note: Two (2) proprietary 20 amperes duplex power receptacles with mounting plates and 25' leads. Designed to fit in either of the two side compartments in both the 6ATC and the 8ATC Series Poke-Thru Devices. Receptacle can be wired as a standard or isolated	140.65	11.07
26 05 33 16-0317	EA	Device Mounting Plate (Wiremold 682A)..... Note: Device plate that will accept up to two (2) ports of communication devices. For use in either of the two side compartments only. Not for use in the center compartment. Communication devices supplied by others.	22.91	6.15
26 05 33 16-0318	EA	Bottom Housing Assembly (Wiremold 5PTHA)..... Note: Half-gang pass through housing assembly. Designed to allow pass through of communication cables when no conduit is required. For use on side compartments only.	23.82	6.15
26 05 33 16-0319	EA	Bottom Housing Assembly (Wiremold 5BLH)..... Note: Half-gang blank housing assembly. Designed to blank off compartment when no cable pass through is required. For use on side compartments only. Includes tunnels for 6" and 8" poke-thru devices.	24.47	6.15
26 05 33 16-0320	EA	Bottom Housing Assembly (Wiremold 152CHA)..... Note: One and a half-gang 2" trade size conduit housing assembly. Recommended for use with furniture feed devices (6ATCFF). Covers the center compartment and one of the side compartments.	38.14	12.30
26 05 33 16-0321	EA	Bottom Housing Assembly (Wiremold 675CHA)..... Note: Half-gang 3/4" trade size conduit housing assembly. Includes junction box attached to 3/4" trade size conduit for electrical power connections. For use on side compartments only.	43.96	15.37
26 05 33 16-0322	EA	Bottom Housing Assembly (Wiremold 175CHA)..... Note: One-gang 3/4" trade size conduit housing assembly. Includes junction box attached to 3/4" trade size conduit for electrical power connections.	48.17	15.37
26 05 33 16-0323	EA	Bottom Housing Assembly (Wiremold 1125CHA)..... Note: One-gang 1 1/4" trade size conduit housing assembly.	36.72	12.30
26 05 33 16-0324	EA	Bottom Housing Assembly (Wiremold 1PTHA)..... Note: One-gang pass through housing assembly. Designed to allow pass through of communication cables when no conduit is required.	23.67	6.15
26 05 33 16-0325	EA	Bottom Housing Assembly (Wiremold 1BLH)..... Note: One-gang blank housing assembly. Designed to blank off compartment when no cable pass through is required.	23.67	6.15
26 05 33 16-0326	EA	Bottom Housing Assembly (Wiremold 15FFHA)..... Note: One and a half-gang pass through conduit housing assembly. Used for furniture feed applications on the center compartment only. Only for use with 6AT Series units.	24.88	6.15
26 05 33 16-0327	EA	Bottom Housing Assembly (Wiremold 1BHA)..... Note: One-gang bottom housing assembly. Designed to accept 175CHA, 1125CHA, 1PTHA, and 1BLH plates.	25.70	6.15
26 05 33 16-0328		Evolution 8AT Poke Thru Units (26 05 33 16-0284) Note: Excludes concrete drilling.		
26 05 33 16-0329	EA	Recessed Prewired Assembly With Surface Style Cover (Wiremold 8ATCP)..... Note: For carpet, tile, wood and laminate floors. For use in 8" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.	1,056.29	49.20
26 05 33 16-0330	EA	Recessed Prewired Assembly With Flush Style Cover (Wiremold 8ATP)..... Note: For tile, wood and laminate floors. For use in 8" diameter cored hole. Devices are recessed 3 1/4" [83mm] below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.	1,005.81	49.20
26 05 33 16-0331	EA	Recessed Prewired Assembly With Flush Style Cover (Wiremold 8AT2P)..... Note: For tile, wood and laminate floors. For use in 8" diameter cored hole. Devices are recessed 3 1/4" [83mm] below floor surface. Die-cast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.	1,067.71	49.20
26 05 33 16-0332	EA	Recessed Assembly With Surface Style Cover (Wiremold 8ATC)..... Note: For carpet, tile, wood and laminate floors. For use in 8" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Diecast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.	996.31	49.20
26 05 33 16-0333	EA	Recessed Assembly With Flush Style Cover (Wiremold 8AT)..... Note: For tile, wood and laminate floors. For use in 8" diameter cored hole. Devices are recessed 3 1/4" below floor surface. Diecast aluminum cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze.	987.30	49.20
26 05 33 16-0334	EA	Recessed Assembly With Disposable Plate (Wiremold 8STC)..... Note: Includes 8" core hole poke-thru stem assembly with a disposable plate. Devices are recessed 3 1/4" below floor surface. No cover assembly is included. For use with the following cover assemblies (purchased separately): 8CTC and 8CT Series.	599.55	46.12



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 16-0335	EA		Recessed Prewired Assembly With Disposable Plate (Wiremold 8STCP) Note: Includes 8" core hole poke-thru stem assembly with a disposable plate. Devices are recessed 3 1/4" below floor surface. No cover assembly is included. For use with the following cover assemblies (purchased separately): 8CTC and 8CT Series.	670.66	46.12
26 05 33 16-0336	EA		8" Pre-Pour Poke-Thru Sleeve (Wiremold 8PPS) Note: Non-metallic sleeve attaches to structural decking and maintains 8" to 8 1/8" diameter cast in core hole. Unit includes three (3) attachment legs, two (2) end caps and three (3) thumb screws.	172.44	24.59
26 05 33 16-0337	EA		Surface Style Cover Assembly (Wiremold 8CTC) Note: Die-cast aluminum cover assembly. Cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. 8CTC Series Cover Assemblies designed for use with 8STC and 8STCP Poke-Thru Stem Assemblies.	350.13	12.30
26 05 33 16-0338	EA		Flush Style Cover Assembly (Wiremold 8CT) Note: Die-cast aluminum cover assembly. Cover assembly is available in the following finishes: (BK) painted black, (GY) painted gray, (NK) nickel, (BS) brass, and (BZ) bronze. 8CTC Series Cover Assemblies designed for use with 8STC and 8STCP Poke-Thru Stem Assemblies. Includes one (1) 8TS Tile Shim.	350.13	12.30
26 05 33 16-0339	EA		Tile Shim (Wiremold 8TS) Note: Used for floor coverings greater than 5/16". The 8TS will allow the top surface of the cover to be flush with the finished floor. Includes: two (2) 1/8" thick shims and two (2) 1/16" thick shims. Up to a total of 3/8" [9.5mm] of adjustment.	60.86	3.08
26 05 33 16-0340	EA		Device Mounting Plate (Wiremold 8B) Note: Singlegang device plate used to blank off any one (1) of the three (3) gangs in the center compartment, when no devices are used.	20.80	6.15
26 05 33 16-0341	EA		Device Mounting Plate (Wiremold 8DP) Note: Singlegang device plate that accepts standard 20 amperes duplex receptacle or a duplex Turnlok receptacle. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others.	20.91	6.15
26 05 33 16-0342	EA		Device Mounting Plate (Wiremold 8DEC) Note: Singlegang device plate that will accept Decorator style devices such as 20 amperes receptacles, GGCIs, 106 adapters or A/V devices. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others.	21.04	6.15
26 05 33 16-0343	EA		Device Mounting Plate (Wiremold 8ACT6A) Note: Singlegang device plate that will accept up to six (6) ports of communication devices. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others.	24.19	6.15
26 05 33 16-0344	EA		Mosaic Mounting Plate (Wiremold 8MOS) Note: Device plate accepts three (3) standard Mosaic devices. Devices supplied by others.	29.05	6.15
26 05 33 16-0345	EA		Crestron Double Gang Plate (Wiremold 8CREST) Note: Device plate accepts Crestron double-gang decorator style devices.	29.00	6.15
26 05 33 16-0346	EA		Device Mounting Plate (Wiremold 8S1) Note: Receptacle opening 1 3/8". For 8" poke-thru units only.	20.21	6.15
26 05 33 16-0347	EA		Device Mounting Plate (Wiremold 8S2) Note: Receptacle opening 1 9/16". For 8" poke-thru units only.	20.45	6.15
26 05 33 16-0348	EA		Device Mounting Plate (Wiremold 8TRAC) Note: Singlegang device plate that will accept up to six (6) Ortronics TracJack devices. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others.	20.21	6.15
26 05 33 16-0349	EA		Device Mounting Plate (Wiremold 8SER) Note: Singlegang device plate that will accept up to three (3) Ortronics Series II dual modular inserts. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others.	20.21	6.15
26 05 33 16-0350	EA		Device Mounting Plate (Wiremold 8MAAP) Note: Singlegang device plate that will accept up to four (4) Extron® Electronics MAAP style plates. Fits in any one (1) of the three (3) gangs in the center compartment. Devices supplied by others.	28.61	6.15
26 05 33 16-0351	EA		Device Mounting Plate (Wiremold 8AAP) Note: Twogang device plate that will accept up to four (4) Extron® Electronics AAP style plates. 8AAP takes up 2 of the 3 gangs in the center compartment. Devices supplied by others.	24.05	6.15
26 05 33 16-0352	EA		8" Divider (Wiremold 8DIV) Note: Divider allows for separation of services when required.	27.54	6.15
26 05 33 16-0353	EA		Bottom Housing Assembly (Wiremold 22CHA) Note: Two-gang 2" trade size conduit housing assembly. Used on 8AT Series devices. Covers two (2) of the three (3) gangs in the center compartment. Only for use with 8AT Series units.	38.14	12.30

26 05 33 23 Surface Raceways for Electrical Systems (26 05 33)

26 05 33 23-0001 Raceways (26 05 33 23)

26 05 33 23-0002 Wireway With Screw Cover (26 05 33 23-0001)

Note: Also known as wire trough. Galvanized steel construction. Mounted exposed on flat wall surface.

26 05 33 23-0003 2-1/2" x 2-1/2", Wireway With Screw Cover (26 05 33 23-0002)

26 05 33 23-0004	LF	2-1/2" x 2-1/2", NEMA 1, Surface Mounted Wireway With Screw Cover	27.34	5.61
		For Combination Hinged Screw Cover, Add	0.81	
		For Concrete Or Masonry Surface, Add	0.56	
26 05 33 23-0005	EA	2-1/2" x 2-1/2", End Plate For Surface Mounted Wireway With Screw Cover	22.69	8.43
		For Combination Hinged Screw Cover, Add	0.29	
26 05 33 23-0006	EA	2-1/2" x 2-1/2", Coupling For Surface Mounted Wireway With Screw Cover	26.85	10.51
		For Combination Hinged Screw Cover, Add	0.29	
26 05 33 23-0007	EA	2-1/2" x 2-1/2", Panel Adapter For Surface Mounted Wireway With Screw Cover	56.45	19.67
		For Combination Hinged Screw Cover, Add	0.86	
26 05 33 23-0008	EA	2-1/2" x 2-1/2", Elbow For Surface Mounted Wireway With Screw Cover	90.56	19.67
		For Combination Hinged Screw Cover, Add	2.56	
26 05 33 23-0009	EA	2-1/2" x 2-1/2", Tee For Surface Mounted Wireway With Screw Cover	134.10	27.98
		For Combination Hinged Screw Cover, Add	3.91	
26 05 33 23-0010	EA	2-1/2" x 2-1/2", Cross For Surface Mounted Wireway With Screw Cover	150.53	30.90
		For Combination Hinged Screw Cover, Add	4.44	

26 05 33 23-0011 4" x 4", Wireway With Screw Cover (26 05 33 23-0002)

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 23-0012 LF 4" x 4", NEMA 1, Surface Mounted Wireway With Screw Cover.....	33.49	7.08
For Combination Hinged Screw Cover, Add	0.97	
For Concrete Or Masonry Surface, Add	0.70	
26 05 33 23-0013 LF 4" x 4", NEMA 3R, Surface Mounted Wireway With Screw Cover.....	59.95	7.08
For Combination Hinged Screw Cover, Add	2.29	
For Concrete Or Masonry Surface, Add	0.70	
26 05 33 23-0014 EA 4" x 4", End Plate For Surface Mounted Wireway With Screw Cover.....	18.45	6.18
For Combination Hinged Screw Cover, Add	0.30	
26 05 33 23-0015 EA 4" x 4", Coupling For Surface Mounted Wireway With Screw Cover.....	29.69	11.80
For Combination Hinged Screw Cover, Add	0.30	
26 05 33 23-0016 EA 4" x 4", Panel Adapter For Surface Mounted Wireway With Screw Cover.....	66.70	24.05
For Combination Hinged Screw Cover, Add	0.93	
26 05 33 23-0017 EA 4" x 4", Elbow For Surface Mounted Wireway With Screw Cover.....	104.20	24.05
For Combination Hinged Screw Cover, Add	2.80	
26 05 33 23-0018 EA 4" x 4", Tee For Surface Mounted Wireway With Screw Cover.....	147.47	31.24
For Combination Hinged Screw Cover, Add	4.25	
26 05 33 23-0019 EA 4" x 4", Cross For Surface Mounted Wireway With Screw Cover.....	170.37	36.52
For Combination Hinged Screw Cover, Add	4.87	
26 05 33 23-0020 6" x 6", Wireway With Screw Cover (26 05 33 23-0002)		
26 05 33 23-0021 LF 6" x 6", NEMA 1, Surface Mounted Wireway With Screw Cover.....	49.99	8.43
For Combination Hinged Screw Cover, Add	1.66	
For Concrete Or Masonry Surface, Add	0.84	
26 05 33 23-0022 LF 6" x 6", NEMA 3R, Surface Mounted Wireway With Screw Cover.....	96.39	8.43
For Combination Hinged Screw Cover, Add	3.98	
For Concrete Or Masonry Surface, Add	0.84	
26 05 33 23-0023 EA 6" x 6", End Plate For Surface Mounted Wireway With Screw Cover.....	23.29	6.75
For Combination Hinged Screw Cover, Add	0.49	
26 05 33 23-0024 EA 6" x 6", Coupling For Surface Mounted Wireway With Screw Cover.....	37.90	14.05
For Combination Hinged Screw Cover, Add	0.49	
26 05 33 23-0025 EA 6" x 6", Panel Adapter For Surface Mounted Wireway With Screw Cover.....	93.95	27.98
For Combination Hinged Screw Cover, Add	1.91	
26 05 33 23-0026 EA 6" x 6", Elbow For Surface Mounted Wireway With Screw Cover.....	133.55	27.98
For Combination Hinged Screw Cover, Add	3.89	
26 05 33 23-0027 EA 6" x 6", Tee For Surface Mounted Wireway With Screw Cover.....	209.44	34.95
For Combination Hinged Screw Cover, Add	6.98	
26 05 33 23-0028 EA 6" x 6", Cross For Surface Mounted Wireway With Screw Cover.....	227.13	40.45
For Combination Hinged Screw Cover, Add	7.31	
26 05 33 23-0029 8" x 8", Wireway With Screw Cover (26 05 33 23-0002)		
26 05 33 23-0030 LF 8" x 8", NEMA 1, Surface Mounted Wireway With Screw Cover.....	80.45	9.21
For Combination Hinged Screw Cover, Add	3.10	
For Concrete Or Masonry Surface, Add	0.92	
26 05 33 23-0031 LF 8" x 8", NEMA 3R, Surface Mounted Wireway With Screw Cover.....	146.52	9.21
For Combination Hinged Screw Cover, Add	6.41	
For Concrete Or Masonry Surface, Add	0.92	
26 05 33 23-0032 EA 8" x 8", End Plate For Surface Mounted Wireway With Screw Cover.....	25.64	7.31
For Combination Hinged Screw Cover, Add	0.55	
26 05 33 23-0033 EA 8" x 8", Coupling For Surface Mounted Wireway With Screw Cover.....	41.37	15.17
For Combination Hinged Screw Cover, Add	0.55	
26 05 33 23-0034 EA 8" x 8", Panel Adapter For Surface Mounted Wireway With Screw Cover.....	104.83	30.79
For Combination Hinged Screw Cover, Add	2.16	
26 05 33 23-0035 EA 8" x 8", Elbow For Surface Mounted Wireway With Screw Cover.....	169.15	30.79
For Combination Hinged Screw Cover, Add	5.38	
26 05 33 23-0036 EA 8" x 8", Tee For Surface Mounted Wireway With Screw Cover.....	251.69	37.99
For Combination Hinged Screw Cover, Add	8.79	
26 05 33 23-0037 EA 8" x 8", Cross For Surface Mounted Wireway With Screw Cover.....	351.03	46.08
For Combination Hinged Screw Cover, Add	12.94	
26 05 33 23-0038 10" x 10", Wireway With Screw Cover (26 05 33 23-0002)		
26 05 33 23-0039 LF 10" x 10", NEMA 1, Surface Mounted Wireway With Screw Cover.....	116.66	10.68
For Combination Hinged Screw Cover, Add	4.76	
For Concrete Or Masonry Surface, Add	1.07	
26 05 33 23-0040 LF 10" x 10", NEMA 3R, Surface Mounted Wireway With Screw Cover.....	206.07	10.68
For Combination Hinged Screw Cover, Add	9.23	
For Concrete Or Masonry Surface, Add	1.07	
26 05 33 23-0041 EA 10" x 10", End Plate For Surface Mounted Wireway With Screw Cover.....	35.80	8.43
For Combination Hinged Screw Cover, Add	0.95	
26 05 33 23-0042 EA 10" x 10", Coupling For Surface Mounted Wireway With Screw Cover.....	52.66	16.85
For Combination Hinged Screw Cover, Add	0.95	
26 05 33 23-0043 EA 10" x 10", Panel Adapter For Surface Mounted Wireway With Screw Cover.....	139.45	33.48
For Combination Hinged Screw Cover, Add	3.62	
26 05 33 23-0044 EA 10" x 10", Elbow For Surface Mounted Wireway With Screw Cover.....	267.04	33.48
For Combination Hinged Screw Cover, Add	10.00	
26 05 33 23-0045 EA 10" x 10", Tee For Surface Mounted Wireway With Screw Cover.....	403.46	42.25
For Combination Hinged Screw Cover, Add	15.95	
26 05 33 23-0046 EA 10" x 10", Cross For Surface Mounted Wireway With Screw Cover.....	574.93	47.76
For Combination Hinged Screw Cover, Add	23.97	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 23-0047 12" x 12", Wireway With Screw Cover (26 05 33 23-0002)		
26 05 33 23-0048 LF 12" x 12", NEMA 1, Surface Mounted Wireway With Screw Cover.....	137.02	12.92
For Combination Hinged Screw Cover, Add	5.56	
For Concrete Or Masonry Surface, Add	1.29	
26 05 33 23-0049 LF 12" x 12", NEMA 3R, Surface Mounted Wireway With Screw Cover	226.86	12.92
For Combination Hinged Screw Cover, Add	10.05	
For Concrete Or Masonry Surface, Add	1.29	
26 05 33 23-0050 EA 12" x 12", End Plate For Surface Mounted Wireway With Screw Cover	46.94	8.99
For Combination Hinged Screw Cover, Add	1.45	
26 05 33 23-0051 EA 12" x 12", Coupling For Surface Mounted Wireway With Screw Cover	64.92	17.97
For Combination Hinged Screw Cover, Add	1.45	
26 05 33 23-0052 EA 12" x 12", Panel Adapter For Surface Mounted Wireway With Screw Cover	182.53	36.52
For Combination Hinged Screw Cover, Add	5.47	
26 05 33 23-0053 EA 12" x 12", Elbow For Surface Mounted Wireway With Screw Cover	351.50	36.52
For Combination Hinged Screw Cover, Add	13.92	
26 05 33 23-0054 EA 12" x 12", Tee For Surface Mounted Wireway With Screw Cover	453.20	44.94
For Combination Hinged Screw Cover, Add	18.17	
26 05 33 23-0055 EA 12" x 12", Cross For Surface Mounted Wireway With Screw Cover	737.24	50.57
For Combination Hinged Screw Cover, Add	31.81	
26 05 33 23-0056 Surface Metal Raceways (26 05 33 23-0001)		
Note: Exposed on flat wall surface.		
26 05 33 23-0057 One Piece Surface Metal Raceways (26 05 33 23-0056)		
Note: Exposed installations on masonry, concrete block or drywall walls or ceilings. (Wiremold or approved equal).		
26 05 33 23-0058 3/4" x 17/32" One Piece Surface Metal Raceways (Wiremold #500) (26 05 33 23-0057)		
Note: Available in ivory.		
26 05 33 23-0059 LF 3/4" x 17/32" One Piece Surface Metal Raceway (Wiremold #500).....	4.95	1.68
For Concrete Or Masonry Surface, Add	0.17	
26 05 33 23-0060 EA Bushing (Wiremold #502)	4.87	2.25
26 05 33 23-0061 EA One Or Two Hole Strap (Wiremold #504)	4.91	2.25
26 05 33 23-0062 EA Connection Cover (Wiremold #506)	5.10	2.25
26 05 33 23-0063 EA Flat 90 Degree Elbow (Wiremold #511)	7.72	2.70
26 05 33 23-0064 EA Flat 45 Degree Elbow (Wiremold #512)	12.76	2.81
26 05 33 23-0065 EA Adjustable Internal Elbow (Wiremold #517)	9.62	3.37
26 05 33 23-0066 EA Adjustable External Elbow (Wiremold #518)	9.41	3.37
26 05 33 23-0067 3/4" x 21/32" One Piece Surface Metal Raceways (Wiremold #700) (26 05 33 23-0057)		
Note: Available in ivory and white.		
26 05 33 23-0068 LF 3/4" x 21/32" One Piece Surface Metal Raceway (Wiremold #700).....	6.26	2.25
For Concrete Or Masonry Surface, Add	0.23	
26 05 33 23-0069 EA Bushing (Wiremold #702)	5.00	2.25
26 05 33 23-0070 EA One Or Two Hole Strap (Wiremold #704)	5.15	2.25
26 05 33 23-0071 EA Connection Cover (Wiremold #706)	5.18	2.25
26 05 33 23-0072 EA Flat 90 Degree Elbow (Wiremold #711)	11.41	4.49
26 05 33 23-0073 EA Flat 45 Degree Elbow (Wiremold #712)	17.86	4.49
26 05 33 23-0074 EA Adjustable Internal Elbow (Wiremold #717)	12.30	4.49
26 05 33 23-0075 EA Adjustable External Elbow (Wiremold #718)	11.89	4.49
26 05 33 23-0076 One Piece Surface Metal Raceways Fittings (Wiremold #500 And 700 Fittings) (26 05 33 23-0057)		
Note: Available in ivory.		
26 05 33 23-0077 EA 18" Flex Fitting, For #500 Or 700 (Wiremold #5700F)	33.70	3.37
26 05 33 23-0078 EA Galvanized Coupling For #500 Or 700 (Wiremold #5701)	5.12	2.25
26 05 33 23-0079 EA Supporting Clip, For #500 Or 700 (Wiremold #5703)	5.12	2.25
26 05 33 23-0080 EA Ground Clamp (Wiremold #5709)	14.76	3.37
26 05 33 23-0081 EA Grounding Connector (Wiremold #5709GC)	12.48	3.37
26 05 33 23-0082 EA L Or R (Left Or Right) Twisted Internal Ell (Wiremold #5711)	14.21	4.49
26 05 33 23-0083 EA Tee (Wiremold #5715)	16.00	5.61
26 05 33 23-0084 EA 2-1/2" x 2-3/8" x 2-1/2" Corner Box (Wiremold #5719)	27.64	4.49
26 05 33 23-0085 EA Utility Box For #500 Or #700 (Wiremold #57242)	21.31	4.49
26 05 33 23-0086 EA 2-3/8" Diameter, Blank Cover (Wiremold #5731)	11.46	2.81
26 05 33 23-0087 EA 3" Diameter, Outlet Box (Wiremold #5733)	26.34	4.49
26 05 33 23-0088 EA 4-3/4" Square x 1-3/8" Deep, Distribution Box (Wiremold #5735)	26.24	4.49
26 05 33 23-0089 EA 4-3/8" Blank Cover (Wiremold #5736)	12.14	2.81
26 05 33 23-0090 EA 4-3/4" Diameter, Extension Box/Open Base (Wiremold #5737)	23.86	4.49
26 05 33 23-0091 EA 5-1/2" Diameter, Extension Box/Open Base (Wiremold #5737A)	23.03	4.49
26 05 33 23-0092 EA 4-3/4" Diameter, Fixture Box/Solid Base (Wiremold #5738)	23.22	4.49
26 05 33 23-0093 EA 5-1/2" Diameter, Fixture Box/Solid Base (Wiremold #5738A)	23.22	4.49
26 05 33 23-0094 EA 5-1/2" Diameter, Fan Box/Solid Base (Wiremold #5738AF)	26.24	4.49
26 05 33 23-0095 EA 6-3/8" Diameter, Fixture Box/Solid Base (Wiremold #5739)	25.92	4.49
26 05 33 23-0096 EA 6-3/8" Diameter, Extension Box/Open Base (Wiremold #5739A)	27.66	4.49
26 05 33 23-0097 EA Standard Switch Box For #500, Or #700 (Wiremold #57240)	31.24	7.31
26 05 33 23-0098 EA Duplex Receptacle And Box, Ground, For #500 Or #700 (Wiremold #57243G)	49.50	14.05
26 05 33 23-0099 EA 2-13/16" x 4-5/8" x 1-3/8" Switch And Receptacle Box For Shallow Type Switches (Wiremold #5741)	23.64	7.31
26 05 33 23-0100 EA 1 Gang, 4-5/8" x 2-7/8" x 2-3/4" Extra Deep Switch And Receptacle Box (Wiremold #5744)	37.35	7.31

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 23-0101 EA 2 Gang, 4-3/4" x 4-3/4" x 2-3/4" Extra Deep Switch And Receptacle Box (Wiremold #5744-2).....	42.79	7.31
26 05 33 23-0102 EA 3 Gang, 4-5/8" x 6-1/2" x 2-3/4" Extra Deep Switch And Receptacle Box (Wiremold #5744-3).....	64.91	7.31
26 05 33 23-0103 EA 1 Gang, Signal Box (Wiremold #5744S).....	33.83	6.18
26 05 33 23-0104 EA 2 Gang, Signal Box (Wiremold #5744S-2).....	37.75	6.18
26 05 33 23-0105 EA 3 Gang, Signal Box (Wiremold #5744S-3).....	60.49	6.18
26 05 33 23-0106 EA 4-5/8" x 2-7/8" x 1-3/4" Combination Switch And Receptacle Box With 1/2" KO's (Wiremold #5745).....	24.68	7.31
26 05 33 23-0107 EA 4-5/8" x 2-7/8" x 1-3/8", 1 Gang, Shallow Switch And Receptacle Box For Standard Shallow Devices (Wiremold #5747).....	21.71	7.31
26 05 33 23-0108 EA 4-3/4" x 4-3/4" x 1-3/8", 2 Gang, Shallow Switch And Receptacle Box For Standard Shallow Devices (Wiremold #5747-2).....	30.50	7.31
26 05 33 23-0109 EA 4-5/8" x 6-1/2" x 2-3/4", 3 Gang, Shallow Switch And Receptacle Box For Standard Shallow Devices (Wiremold #5747-3).....	59.25	7.31
26 05 33 23-0110 EA 4-5/8" x 2-7/8" x 1-3/4", 1 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748).....	23.20	7.31
26 05 33 23-0111 EA 4-3/4" x 4-3/4" x 1-3/4", 2 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748-2).....	32.28	7.31
26 05 33 23-0112 EA 4-5/8" x 6-1/2" x 1-3/4", 3 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748-3).....	57.59	7.31
26 05 33 23-0113 EA 4-5/8" x 8-11/32" x 1-3/4", 4 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748-4).....	85.44	7.31
26 05 33 23-0114 EA 4-5/8" x 10-5/32" x 1-3/4", 5 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748-5).....	140.82	7.31
26 05 33 23-0115 EA 4-5/8" x 11-31/32" x 1-3/4", 6 Gang, Switch And Receptacle Box For Deep Devices (Wiremold #5748-6).....	143.29	7.31
26 05 33 23-0116 EA 4-3/8" x 2-7/8" x 15/16" Shallow Switch And Receptacle Box For Shallow Duplex Devices (Wiremold #5748-S).....	22.92	7.31
26 05 33 23-0117 EA 4-5/8" x 2-7/8" x 15/16", 1 Gang, Flush-Type Extension Adapter (Wiremold #5751).....	22.28	7.31
26 05 33 23-0118 EA 4-3/4" x 4-3/4" x 15/16", 2 Gang, Flush-Type Extension Adapter (Wiremold #5751-2).....	29.61	7.31
26 05 33 23-0119 EA 4-5/8" x 6-1/2" x 15/16", 3 Gang, Flush-Type Extension Adapter (Wiremold #5751-3).....	58.15	7.31
26 05 33 23-0120 EA 4-5/8" x 2-7/8" x 1-3/4", 1 Gang, Deep Flush-Type Extension Adapter (Wiremold #5751A).....	24.08	7.31
26 05 33 23-0121 EA 4-11/16" x 4-11/16" x 1-3/8", 2 Gang, Alarm Device Box (Wiremold #5752).....	31.15	7.31
26 05 33 23-0122 EA 4-11/16" x 4-11/16" x 2-3/4", 2 Gang, Extra Deep Alarm Device Box (Wiremold #5753).....	44.84	7.31
26 05 33 23-0123 EA Blank Extension Box (Wiremold #5760).....	15.58	2.81
26 05 33 23-0124 EA 1/2" Special Nipple (Wiremold #5780).....	14.84	2.81
26 05 33 23-0125 EA 1/2" Box Connector (Wiremold #5781).....	9.89	2.81
26 05 33 23-0126 EA 3/4" Box Connector (Wiremold #5781A).....	18.63	3.37
26 05 33 23-0127 EA 1/2" Conduit Connector (Wiremold #5782).....	9.98	2.81
26 05 33 23-0128 EA 3/4" Conduit Connector (Wiremold #5782A).....	23.33	3.37
26 05 33 23-0129 EA 1/2" Elbow Conduit Connector (Wiremold #5784).....	20.91	3.37
26 05 33 23-0130 EA Combination Connector, To Any 3-1/4" Or 4" Outlet Box (Wiremold #5785).....	11.65	3.37
26 05 33 23-0131 EA Offset Connector (Wiremold #5786).....	19.41	3.37
26 05 33 23-0132 EA Armor Cable Connector (Wiremold #5790B).....	10.13	2.81
26 05 33 23-0133 EA 1/2" Electrical Metallic Tubing (EMT) Connector, For #500 Or 700 (Wiremold #5791).....	8.95	2.25
26 05 33 23-0134 1-9/16" x 11/32" One Piece Surface Metal Raceways (Wiremold #1500) (26 05 33 23-0057)		
Note: Galvanized finish.		
26 05 33 23-0135 LF 1-9/16" x 11/32" One Piece Surface Metal Raceway (Wiremold #1500-10).....	9.03	2.81
For Concrete Or Masonry Surface, Add	0.28	
26 05 33 23-0136 EA Wire Clip (Wiremold #1500WC).....	5.62	2.25
26 05 33 23-0137 EA Bushing (Wiremold #1502).....	6.66	2.81
26 05 33 23-0138 EA 2-Hole Strap (Wiremold #1504).....	7.55	3.37
26 05 33 23-0139 EA Flat Elbow (Wiremold #1511).....	29.18	10.68
26 05 33 23-0140 EA Internal Elbow (Wiremold #1517).....	30.15	10.68
26 05 33 23-0141 EA Adapter Fitting (Wiremold #1517B).....	32.41	10.68
26 05 33 23-0142 EA External Elbow (Wiremold #1518).....	32.22	10.68
26 05 33 23-0143 EA Utility Box (Wiremold #1528).....	29.10	7.31
26 05 33 23-0144 EA Junction Box (Wiremold #1542D).....	30.00	7.31
26 05 33 23-0145 EA Duplex Receptacle (Wiremold #1543GL).....	58.80	14.05
26 05 33 23-0146 EA Single Receptacle Box (Wiremold #1546A).....	30.90	7.31
26 05 33 23-0147 EA Duplex Receptacle Box (Wiremold #1546B).....	37.79	7.31
26 05 33 23-0148 EA Telephone Box (Wiremold #1546T).....	37.07	7.31
26 05 33 23-0149 EA Combination Connection (Wiremold #1585).....	17.93	3.37
26 05 33 23-0150 2-7/32" x 28/32" One Piece Surface Metal Raceways (Wiremold #2600) (26 05 33 23-0057)		
Note: Galvanized finish.		
26 05 33 23-0151 LF 2-7/32" x 28/32" One Piece Surface Metal Raceway (Wiremold #2600-10).....	15.01	5.05
For Concrete Or Masonry Surface, Add	0.51	
26 05 33 23-0152 EA Wire Clip (Wiremold #2600WC).....	5.67	2.25
26 05 33 23-0153 EA Fiber Bushing (Wiremold #2602).....	6.32	2.25
26 05 33 23-0154 EA 2-5/8", 90 Degree Flat Elbow (Wiremold #2611).....	22.50	3.93
26 05 33 23-0155 EA 5" Diameter, Junction Box (Wiremold #2642D).....	33.67	5.61
26 05 33 23-0156 EA Service Fitting (Wiremold #2686FO).....	33.05	6.75
26 05 33 23-0157 Two Piece Surface Metal Raceways (26 05 33 23-0056)		
Note: Exposed installations on masonry, concrete block or drywall walls or ceilings. (Wiremold or approved equal).		
26 05 33 23-0158 1-9/32" x 3/4" Two Piece Surface Metal Raceways (Wiremold #2000) (26 05 33 23-0157)		
26 05 33 23-0159 LF 1-9/32" x 3/4" Two Piece Surface Metal Raceway Base And Cover (Wiremold #2000BC).....	8.62	2.81
For Concrete Or Masonry Surface, Add	0.28	
26 05 33 23-0160 EA Wire Clip (Wiremold #2000WC).....	4.15	2.25
26 05 33 23-0161 EA Coupling (Wiremold #2001).....	11.08	2.81
26 05 33 23-0162 EA Supporting Clip (Wiremold #2003).....	5.33	1.68
26 05 33 23-0163 EA Cover Clip (Wiremold #2006).....	4.95	1.68



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 23-0164 EA Ground Clamp (Wiremold #2009).....	12.78	2.81
26 05 33 23-0165 EA Entrance End Fitting (Wiremold #2010A2)	25.42	8.43
26 05 33 23-0166 EA Entrance End Fitting (Wiremold #2010A3)	43.32	11.24
26 05 33 23-0167 EA Blank End Fitting (Wiremold #2010B).....	6.76	2.81
26 05 33 23-0168 EA Flat 90 Degree Elbow (Wiremold #2011).....	21.87	7.31
26 05 33 23-0169 EA Tee (Wiremold #2015).....	39.98	10.57
26 05 33 23-0170 EA Internal Corner Coupling (Wiremold #2017TC).....	14.05	5.61
26 05 33 23-0171 EA Single Gang Device Box (Wiremold #2048)	33.06	10.00
26 05 33 23-0172 EA 2-Gang device Box (Wiremold #2048-2).....	51.92	11.13
26 05 33 23-0173 EA Flush Plate Adapter (Wiremold #2051H)	35.83	11.13
26 05 33 23-0174 EA Side Reducing Connector (Wiremold #2089)	29.38	5.61
26 05 33 23-0175 EA #2089E End Reducing Connector	12.14	2.81
26 05 33 23-0176 1-7/8" x 7/8" Two Piece Surface Metal Raceways (Wiremold #2400) (26 05 33 23-0157)		
Note: Available in gray enamel (G) or ivory (V).		
26 05 33 23-0177 LF 1-7/8" x 7/8" Two Piece Surface Metal Raceway Base (Wiremold #2400B).....	7.38	2.81
For Concrete Or Masonry Surface, Add	0.28	
26 05 33 23-0178 LF 1-7/8" x 7/8" Divided Two Piece Surface Metal Raceway Base (Wiremold #2400BD)	8.08	2.81
For Concrete Or Masonry Surface, Add	0.28	
26 05 33 23-0179 LF Raceway Cover (Wiremold #2400C)	2.92	0.56
26 05 33 23-0180 EA Wire Clip (Wiremold #2400WC).....	4.14	2.25
26 05 33 23-0181 EA Coupling (Wiremold #2401)	11.00	2.81
26 05 33 23-0182 EA Divided Raceway Coupling (Wiremold #2401D).....	8.99	2.81
26 05 33 23-0183 EA Cover Clip (Wiremold #2406).....	4.98	1.68
26 05 33 23-0184 EA Device Bracket Frame (Wiremold #2407-2CM).....	36.98	8.43
26 05 33 23-0185 EA Device Bracket Frame (Wiremold #2407-2TJ).....	35.44	8.43
26 05 33 23-0186 EA Ground Clamp (Wiremold #2409)	9.66	2.25
26 05 33 23-0187 EA End Fitting (Wiremold #2410A).....	24.37	8.43
26 05 33 23-0188 EA Blank End (Wiremold #2410B).....	6.83	2.81
26 05 33 23-0189 EA Divided Blank End Fitting (Wiremold #2410BD)	6.91	2.81
26 05 33 23-0190 EA Entrance End Fitting (Wiremold #2410C)	36.83	8.43
26 05 33 23-0191 EA Divided Entrance End Fitting (Wiremold #2410D)	35.33	8.43
26 05 33 23-0192 EA Divided Entrance End Fitting (Wiremold #2410DFO)	57.64	8.43
26 05 33 23-0193 EA Full Cap Entrance End Fitting (Wiremold #2410FC).....	44.26	8.43
26 05 33 23-0194 EA Divided Flat 90 Degree Elbow (Wiremold #2411D).....	27.28	8.43
26 05 33 23-0195 EA Radiused Divided Flat 90 Degree Elbow (Wiremold #2411DFO).....	43.44	8.43
26 05 33 23-0196 EA Radiused Flat 90 Degree Elbow (Wiremold #2411FO).....	38.95	8.31
26 05 33 23-0197 EA Flat 90 Degree Elbow (Wiremold #2411M).....	26.02	8.43
26 05 33 23-0198 EA Radiused Divided Tee (Wiremold #2415DFO)	46.58	8.31
26 05 33 23-0199 EA Radiused Tee (Wiremold #2415FO).....	44.31	8.31
26 05 33 23-0200 EA Tee (Wiremold #2415M).....	30.77	8.31
26 05 33 23-0201 EA Divided Internal Coupling (Wiremold #2417D).....	25.74	8.31
26 05 33 23-0202 EA Radiused Divided Internal Coupling (Wiremold #2417DFO).....	40.20	8.31
26 05 33 23-0203 EA Radiused Internal Coupling (Wiremold #2417FO)	39.02	8.31
26 05 33 23-0204 EA Internal Coupling (Wiremold #2417M)	24.95	8.31
26 05 33 23-0205 EA Radiused Divided External Coupling (Wiremold #2418DFO)	43.67	8.31
26 05 33 23-0206 EA Radiused External Coupling (Wiremold #2418FO).....	42.97	8.31
26 05 33 23-0207 EA External Coupling (Wiremold #2418M).....	30.26	8.31
26 05 33 23-0208 EA 1 Gang, Extra Deep Switch And Receptacle (Wiremold #2444).....	39.71	7.31
26 05 33 23-0209 EA 2 Gang, Extra Deep Switch And Receptacle Box (Wiremold #2444-2).....	44.05	7.31
26 05 33 23-0210 EA Over Raceway, Extra Deep Switch And Receptacle Box, 2 Gang (Wiremold #2444-2LS).....	44.28	7.31
26 05 33 23-0211 EA Divided, 1 Gang, Extra Deep Switch And Receptacle (Wiremold #2444D)	42.44	7.31
26 05 33 23-0212 EA Divided, 2 Gang, Extra Deep Switch And Receptacle Box (Wiremold #2444D-2A).....	59.79	7.31
26 05 33 23-0213 EA Divided, Over Raceway, 2 Gang, Extra Deep Switch And Receptacle Box (Wiremold #2444D-2N).....	52.66	7.31
26 05 33 23-0214 EA 4-5/8" x 2-7/8" x 1-3/4", 1 Gang, Switch And Receptacle Box For Shallow Devices (Wiremold #2448)	27.89	7.31
26 05 33 23-0215 EA 4-3/4" x 4-3/4" x 1-3/4", 2 Gang, Switch And Receptacle Box For Shallow Devices (Wiremold #2448-2)	43.09	7.31
26 05 33 23-0216 EA Device Bracket Type Adapter Plate (Wiremold #2450).....	13.25	2.81
26 05 33 23-0217 EA 4-1/2" x 4-1/2" Back Feed Fitting (Wiremold #2451H)	31.48	8.43
26 05 33 23-0218 EA Bridge Fitting For 2400/700/500 (Wiremold #2475D)	93.17	8.43
26 05 33 23-0219 EA Side Reducing Connector (Wiremold #2489)	27.19	4.49
26 05 33 23-0220 2-3/4" x 1-17/32" Two Piece Surface Metal Raceways (Wiremold #3000) (26 05 33 23-0157)		
Note: Available in gray enamel (G) or ivory (V).		
26 05 33 23-0221 LF 2-3/4" x 1-17/32" Two Piece Surface Metal Raceway Base (Wiremold #3000B).....	14.52	5.05
For Concrete Or Masonry Surface, Add	0.51	
26 05 33 23-0222 LF Raceway Cover (Wiremold #3000CE)	3.41	0.56
26 05 33 23-0223 EA Wire Clips For Conductors (Wiremold #3000WC)	5.53	2.25
26 05 33 23-0224 EA Couplings (Wiremold #3001)	14.34	2.25
26 05 33 23-0225 EA Rigid Inside Coupling (Wiremold #3001A)	14.06	2.81
26 05 33 23-0226 EA Supporting Clip (Wiremold #3003).....	10.42	2.81
26 05 33 23-0227 EA Clip Cover (Wiremold #3006E).....	6.02	2.25
26 05 33 23-0228 EA Device Brackets (Wiremold #3007C).....	15.50	4.49
26 05 33 23-0229 EA C-Hanger (Wiremold #3008C)	15.36	3.37
26 05 33 23-0230 EA Entrance End Fitting For Connecting To 1/2" Conduit Or Armored Connectors (Wiremold #3010AE)	35.92	10.68
26 05 33 23-0231 EA Blank End Fittings (Wiremold #3010B).....	13.18	4.49
26 05 33 23-0232 EA Entrance End Fitting For Connecting To Rigid Or Flexible Conduit (Wiremold #3010C).....	39.72	10.68
26 05 33 23-0233 EA Flat 90 Degree Elbow (Wiremold #3011E)	59.55	13.93
26 05 33 23-0234 EA Wall Box Connector (Wiremold #3014C).....	42.74	14.05

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 33 23-0235	EA	Tee Fitting (Wiremold #3015E).....	81.77	17.41
26 05 33 23-0236	EA	Internal Corner Coupling (Wiremold #3017TCE).....	38.82	10.68
26 05 33 23-0237	EA	External Corner (Wiremold #3018AE).....	47.75	10.68
26 05 33 23-0238	EA	Single Receptacle Cover With Face Diameters Of 1.38" To 1.4" (Wiremold #3027AE).....	34.26	10.68
26 05 33 23-0239	EA	Utility Box (Wiremold #3028).....	57.62	10.68
26 05 33 23-0240	EA	Single Receptacle Cover With Face Diameters Of 1.56" To 1.57" (Wiremold #3033JE).....	18.55	2.81
26 05 33 23-0241	EA	Blank Cover (Wiremold #3036HE).....	20.28	2.81
26 05 33 23-0242	EA	Switch Cover (Wiremold #3040CE).....	18.50	2.81
26 05 33 23-0243	EA	Duplex Receptacle Cover (Wiremold #3043BE).....	21.92	3.37
26 05 33 23-0244	EA	15 Amperes, 125 Volt Duplex Grounding Receptacle And Cover (Wiremold #3043GE).....	57.03	14.61
26 05 33 23-0245	EA	2 Gang, Extra Deep Switch And Receptacle Box (Wiremold #3044-2).....	64.79	10.68
26 05 33 23-0246	EA	Duplex Receptacle Cover (Wiremold #3046BE).....	18.68	3.37
26 05 33 23-0247	EA	Tap Off Fitting (Wiremold #3046H-2).....	21.57	2.81
26 05 33 23-0248	EA	1-15/16" Deep x 6" Long, Circuit Breaker Housing (Wiremold #3046KD).....	85.72	6.75
26 05 33 23-0249	EA	2-3/4" Deep x 7-3/8" Long, Circuit Breaker Housing (Wiremold #3046KTSQ).....	210.63	6.75
26 05 33 23-0250	EA	1-13/16" Deep x 7-3/8" Long, Circuit Breaker Housing (Wiremold #3046QOU).....	74.52	6.75
26 05 33 23-0251	EA	1-13/16" Deep x 7-15/16" Long x 2-13/16" Wide, Bump Up Device Plate Cover (Wiremold #3046S).....	80.72	6.75
26 05 33 23-0252	EA	1-13/32" Deep x 7-15/16" Long x 2-13/16" Wide, Bump Up Device Plate Cover (Wiremold #3046U).....	80.72	6.75
26 05 33 23-0253	EA	Rectangular Receptacle Cover (Wiremold #3048R).....	25.50	3.37

26 05 33 23-0254 4-3/4" x 1-3/4" Two Piece Surface Metal Raceways (Wiremold #4000) (26 05 33)

23-0157

Note: Available in gray enamel (G) or ivory (V).

26 05 33 23-0255	LF	4-3/4" x 1-3/4" Two Piece Surface Metal Raceway Base (Wiremold #4000B-10).....	17.89	5.05
		<i>For Concrete Or Masonry Surface, Add</i>	0.54	
26 05 33 23-0256	LF	Raceway Cover (Wiremold #4000C).....	6.30	0.56
26 05 33 23-0257	LF	Divider (Wiremold #4000D).....	3.06	0.56
26 05 33 23-0258	EA	Wire Clips For Conductors (Wiremold #4000WC).....	6.85	2.81
26 05 33 23-0259	EA	Couplings (Wiremold #4001A).....	17.83	3.37
26 05 33 23-0260	EA	Divider Clip (Wiremold #4001D).....	8.40	3.37
26 05 33 23-0261	EA	Seam Clip (Wiremold #4006).....	8.55	3.37
26 05 33 23-0262	EA	Single Device Fitting (Wiremold #4007C-1R).....	35.63	7.31
26 05 33 23-0263	EA	Blank End Fittings (Wiremold #4010B).....	18.95	4.49
26 05 33 23-0264	EA	Entrance End Fitting (Wiremold #4010DFO).....	72.75	17.30
26 05 33 23-0265	EA	Flat 90 Degree Elbow (Wiremold #4011).....	67.65	14.05
26 05 33 23-0266	EA	Radiused Flat 90 Degree Elbow (Wiremold #4011FO).....	79.92	14.05
26 05 33 23-0267	EA	Internal Or External 45 Degree Elbow (Wiremold #4012TX).....	73.66	17.41
26 05 33 23-0268	EA	Wall Box Connector (Wiremold #4014A).....	98.21	17.41
26 05 33 23-0269	EA	Tee Fitting (Wiremold #4015).....	108.98	17.41
26 05 33 23-0270	EA	Divided Tee Fitting (Wiremold #4015D).....	113.30	17.41
26 05 33 23-0271	EA	Radiused Full Capacity Divided Tee Fitting (Wiremold #4015DFO).....	135.32	17.41
26 05 33 23-0272	EA	Radiused Tee Fitting (Wiremold #4015FO).....	135.75	17.41
26 05 33 23-0273	EA	Internal Elbow (Wiremold #4017).....	59.84	17.41
26 05 33 23-0274	EA	Internal Elbow (Wiremold #4017FO).....	107.07	17.41
26 05 33 23-0275	EA	Inverted Internal Elbow (Wiremold #4017N).....	66.33	17.41
26 05 33 23-0276	EA	Internal Corner Coupling (Wiremold #4017TCA).....	56.41	17.41
26 05 33 23-0277	EA	External Elbow (Wiremold #4018).....	89.34	17.41
26 05 33 23-0278	EA	Radiused External Elbow (Wiremold #4018FO).....	103.70	17.41
26 05 33 23-0279	EA	Single Locking Receptacle And Two RJ11/45 Modular Connectors Outlet Cover (Wiremold #4046ARJ).....	87.77	7.31
26 05 33 23-0280	EA	Double Duplex Receptacle Outlet Cover (Wiremold #4046B-2).....	93.08	7.31
26 05 33 23-0281	EA	Duplex Receptacle And Two RJ11/45 Modular Connector Cover (Wiremold #4046DRJ).....	93.08	7.31
26 05 33 23-0282	EA	Double Duplex Receptacle And Four RJ11/45 Modular Connector Cover (Wiremold #4046DRJ-2).....	124.47	7.31
26 05 33 23-0283	EA	Tap-Off Fitting (Wiremold #4046H-2).....	26.07	7.31
26 05 33 23-0284	EA	Combination Single Receptacle And Phone Outlet Center (Wiremold #4046JRJ).....	79.91	3.37
26 05 33 23-0285	EA	Rectangular Receptacle And Two RJ11/45 Modular Connector Cover (Wiremold #4046RRJ).....	95.28	7.31
26 05 33 23-0286	EA	1 Gang Device Plate (Wiremold #G4047C-1).....	25.88	7.31
26 05 33 23-0287	EA	2 Gang Device Plate (Wiremold #G4047C-2).....	30.21	7.31
26 05 33 23-0288	EA	Device Mounting Bracket (Wiremold #4050).....	29.37	5.61
26 05 33 23-0289	EA	#4000 To #3000 Take-off Connector (Wiremold #4074A).....	137.41	17.41
26 05 33 23-0290	EA	Bridge Fitting (Wiremold #4075D).....	123.80	17.41
26 05 33 23-0291	EA	Bridge Fitting (Wiremold #4075DA).....	123.80	17.41
26 05 33 23-0292	EA	Panel Connector (Wiremold #4086A).....	99.40	33.15
26 05 33 23-0293	EA	Reducing Connector Fitting (Wiremold #4089).....	61.20	17.41

26 05 33 23-0294 4-3/4" x 3-9/16" Two Piece Surface Metal Raceways (Wiremold #6000) (26 05)

33 23-0157

Note: Available in gray enamel (G) or ivory (V).

26 05 33 23-0295	LF	4-3/4" x 3-9/16" Two Piece Surface Metal Raceway Base (Wiremold #6000B-10).....	28.27	6.18
		<i>For Concrete Or Masonry Surface, Add</i>	0.62	
26 05 33 23-0296	LF	Raceway Cover (Wiremold #6000C).....	8.25	1.68
26 05 33 23-0297	LF	Divider (Wiremold #6000DA).....	8.80	1.68
26 05 33 23-0298	EA	Wire Clips For Conductors (Wiremold #6000WC).....	8.64	2.81
26 05 33 23-0299	EA	Couplings (Wiremold #6001A).....	23.14	5.61
26 05 33 23-0300	EA	Divider Clip (Wiremold #6001D).....	10.81	2.81
26 05 33 23-0301	EA	Converter Coupling (Wiremold #6001TX).....	30.11	7.31
26 05 33 23-0302	EA	Connection Cover (Wiremold #6006).....	28.46	7.31
26 05 33 23-0303	EA	Single Gang Device Plate (Wiremold #6007C-1).....	29.96	7.31
26 05 33 23-0304	EA	Two Gang Device Plate (Wiremold #6007C-2).....	33.02	7.31
26 05 33 23-0305	EA	C-Hanger (Wiremold #6008A).....	47.97	10.68
26 05 33 23-0306	EA	Blank End Fittings (Wiremold #6010B).....	49.99	16.85



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 23-0307	EA		Combination Flat Elbow (Wiremold #6011TX).....	98.66	16.85
26 05 33 23-0308	EA		Internal-External 45 Degree Elbow (Wiremold #6012TX).....	100.63	16.18
26 05 33 23-0309	EA		Connector Fitting (Wiremold #6014A).....	145.46	17.41
26 05 33 23-0310	EA		Combination Internal-External Elbow (Wiremold #6017TX).....	101.67	19.10
26 05 33 23-0311	EA		Circuit Breaker Housing (Wiremold #6046KD).....	181.74	19.10
26 05 33 23-0312	EA		#6000 To #6000 Take-off Connector (Wiremold #6074).....	175.89	16.85
26 05 33 23-0313	EA		#6000 To #4000 Take-off Connector (Wiremold #6074A).....	190.75	16.85
26 05 33 23-0314	EA		Panel Connector (Wiremold #6086).....	106.21	39.11
26 05 33 23-0315			Two Piece Surface Aluminum Raceways (26 05 33 23-0056) Note: Exposed installations on masonry, concrete block or drywall walls or ceilings. (Wiremold or approved equal).		
26 05 33 23-0316			1-7/16" x 1-1/8" Two Piece Surface Aluminum Raceways (Wiremold #AL2000) (26 05 33 23-0315)		
26 05 33 23-0317	LF		1-7/16" x 1-1/8" Two Piece Surface Aluminum Raceway Base (Wiremold #AL2000B).....	11.10	2.81
			For Concrete Or Masonry Surface, Add	0.28	
26 05 33 23-0318	LF		Aluminum Raceway Cover (Wiremold #AL2000C).....	5.47	0.56
26 05 33 23-0319	EA		Wire Clip (Wiremold #AL2000WC).....	5.41	2.25
26 05 33 23-0320	EA		Coupling (Wiremold #AL2001).....	12.05	2.81
26 05 33 23-0321	EA		Supporting Clip (Wiremold #AL2003).....	5.84	1.68
26 05 33 23-0322	EA		Cover Clip (Wiremold #AL2006).....	7.37	1.68
26 05 33 23-0323	EA		Ground Clamp (Wiremold #AL2009).....	10.58	2.81
26 05 33 23-0324	EA		Entrance End Fitting (Wiremold #AL2010A).....	29.61	8.43
26 05 33 23-0325	EA		Blank End Fitting (Wiremold #AL2010B).....	9.58	2.81
26 05 33 23-0326	EA		Flat 90 Degree Elbow (Wiremold #AL2011).....	34.15	7.31
26 05 33 23-0327	EA		Tee (Wiremold #AL2015).....	46.36	10.57
26 05 33 23-0328	EA		Internal Corner Elbow (Wiremold #AL2017).....	30.83	5.61
26 05 33 23-0329	EA		External Corner Elbow (Wiremold #AL2018).....	30.77	5.61
26 05 33 23-0330	EA		2 To 15 Amperes, In-Line Receptacle (Wiremold #AL2043).....	50.47	11.13
26 05 33 23-0331	EA		4-13/16" Round Fixture Box (Wiremold #AL2038).....	115.74	10.00
26 05 33 23-0332	EA		4-1/2" x 3" x 2-1/4" D Box (Wiremold #AL2044).....	51.88	10.00
26 05 33 23-0333	EA		4-5/8" x 4-7/8" x 2-1/2" D Box (Wiremold #AL2044-2).....	106.71	11.13
26 05 33 23-0334	EA		Single Gang Shallow Device Box (Wiremold #AL2047).....	53.70	10.00
26 05 33 23-0335	EA		2-Gang Shallow Device Box (Wiremold #AL2047-2).....	94.43	11.13
26 05 33 23-0336	EA		Flush Plate Adapter (Wiremold #AL2051H).....	40.95	11.13
26 05 33 23-0337			2" x 1-9/32" Two Piece Surface Aluminum Raceways (Wiremold #AL2400) (26 05 33 23-0315)		
26 05 33 23-0338	LF		2" x 1-9/32" Two Piece Surface Aluminum Raceway Base (Wiremold #AL2400B).....	12.43	2.81
			For Concrete Or Masonry Surface, Add	0.28	
26 05 33 23-0339	LF		Aluminum Raceway Cover (Wiremold #AL2400C).....	5.65	0.56
26 05 33 23-0340	EA		Wire Clip (Wiremold #AL2400WC).....	7.36	2.25
26 05 33 23-0341	EA		Coupling (Wiremold #AL2401).....	13.90	2.81
26 05 33 23-0342	EA		Cover Clip (Wiremold #AL2406).....	9.55	1.68
26 05 33 23-0343	EA		Ground Clamp (Wiremold #AL2409).....	8.41	2.25
26 05 33 23-0344	EA		Blank End (Wiremold #AL2410B).....	10.59	2.81
26 05 33 23-0345	EA		End Fitting (Wiremold #AL2410B2).....	22.89	8.43
26 05 33 23-0346	EA		Flat 90 Degree Elbow (Wiremold #AL2411).....	41.28	8.43
26 05 33 23-0347	EA		Tee (Wiremold #AL2415).....	44.97	8.31
26 05 33 23-0348	EA		Fourway Fitting (Wiremold #AL2416).....	52.72	8.31
26 05 33 23-0349	EA		Internal Coupling (Wiremold #AL2417).....	41.14	8.31
26 05 33 23-0350	EA		External Coupling (Wiremold #AL2418).....	44.25	8.31
26 05 33 23-0351	EA		4-1/2" x 4-1/2" Back Feed Fitting (Wiremold #AL2451H).....	36.89	8.43
26 05 33 23-0352			2-7/8" x 1-7/8" Two Piece Surface Aluminum Raceways (Wiremold #AL3300) (26 05 33 23-0315)		
26 05 33 23-0353	LF		2-7/8" x 1-7/8" Two Piece Surface Aluminum Raceway Base (Wiremold #AL3300B).....	22.50	5.05
			For Concrete Or Masonry Surface, Add	0.51	
26 05 33 23-0354	LF		Aluminum Raceway Cover (Wiremold #AL3300CE).....	6.74	0.56
26 05 33 23-0355	LF		Raceway Divider (Wiremold #AL3300D).....	5.55	5.05
26 05 33 23-0356	EA		Wire Clips For Conductors (Wiremold #AL3300WC).....	10.76	2.25
26 05 33 23-0357	EA		Couplings (Wiremold #AL3301).....	19.34	2.25
26 05 33 23-0358	EA		Divider Coupling (Wiremold #AL3301D).....	16.26	2.81
26 05 33 23-0359	EA		Ground Clamp (Wiremold #AL3309).....	10.89	2.25
26 05 33 23-0360	EA		Blank End Fittings (Wiremold #AL3310B).....	22.68	4.49
26 05 33 23-0361	EA		End Fitting (Wiremold #AL3310B1).....	36.42	10.68
26 05 33 23-0362	EA		Flat 90 Degree Elbow (Wiremold #AL3311).....	113.08	13.93
			Note: Includes two (2) AL3301 couplings.		
26 05 33 23-0363	EA		Tee Fitting (Wiremold #AL3315).....	129.53	17.41
			Note: Includes three (3) AL3301 couplings.		
26 05 33 23-0364	EA		Cross Fitting (Wiremold #AL3316).....	146.78	17.41
			Note: Includes four (4) AL3301 couplings.		
26 05 33 23-0365	EA		Internal Elbow (Wiremold #AL3317).....	106.25	10.68
			Note: Includes two (2) AL3301 couplings.		
26 05 33 23-0366	EA		External Elbow (Wiremold #AL3318).....	106.37	10.68
			Note: Includes two (2) AL3301 couplings.		
26 05 33 23-0367	EA		Duplex Receptacle Cover (Wiremold #AL3346D).....	23.46	3.37
26 05 33 23-0368	EA		Single Receptacle Cover (Wiremold #AL3346E).....	23.31	3.37

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 23-0369 EA GFCI/ Surge Receptacle Cover (Wiremold #AL3346G).....	23.06	3.37
26 05 33 23-0370 EA Single Device Cover Plate (Wiremold #AL3356R).....	23.13	2.81
26 05 33 23-0371 5" x 2" Two Piece Surface Aluminum Raceways (Wiremold #AL5200) (26 05 33 23-0315)		
26 05 33 23-0372 LF 5" x 2" Two Piece Surface Aluminum Raceway Base (Wiremold #AL5200B-10).....	26.98	5.05
For Concrete Or Masonry Surface, Add	0.54	
26 05 33 23-0373 LF Aluminum Raceway Cover (Wiremold #AL5200C).....	11.12	0.56
26 05 33 23-0374 LF Divider (Wiremold #AL5200D).....	6.51	0.56
26 05 33 23-0375 EA Wire Clips For Conductors (Wiremold #AL5200WC).....	8.93	2.81
26 05 33 23-0376 EA Wire Clips For Conductors (Wiremold #AL5200WC2).....	7.49	2.81
26 05 33 23-0377 EA Wire Clips For Conductors (Wiremold #AL5200WC3).....	7.44	2.81
26 05 33 23-0378 EA Couplings (Wiremold #AL5201).....	17.45	3.37
26 05 33 23-0379 EA Cover Clip (Wiremold #AL5206).....	15.46	3.37
26 05 33 23-0380 EA Ground Adapter (Wiremold #AL5209).....	19.25	3.37
26 05 33 23-0381 EA Blank End Fittings (Wiremold #AL5210B).....	20.32	4.49
26 05 33 23-0382 EA Blank End Fittings (Wiremold #AL5210B1).....	21.81	4.49
26 05 33 23-0383 EA Blank End Fittings (Wiremold #AL5210B2).....	22.14	4.49
26 05 33 23-0384 EA Blank End Fittings (Wiremold #AL5210B3).....	21.46	4.49
26 05 33 23-0385 EA Flat 90 Degree Elbow (Wiremold #AL5211).....	112.15	14.05
Note: Includes two (2) pairs of AL5201 couplings.		
26 05 33 23-0386 EA Wall Box Connector (Wiremold #AL5214).....	88.19	17.41
26 05 33 23-0387 EA Tee Fitting (Wiremold #AL5215).....	131.23	17.41
Note: Includes three (3) pairs of AL5201 couplings.		
26 05 33 23-0388 EA Four Way Fitting (Wiremold #AL5216).....	143.97	17.41
Note: Includes four (4) pairs of AL5201 couplings.		
26 05 33 23-0389 EA Internal Elbow (Wiremold #AL5217).....	116.40	17.41
Note: Includes two (2) pairs of AL5201 couplings.		
26 05 33 23-0390 EA Internal Corner Coupling (Wiremold #AL5217A).....	49.34	17.41
26 05 33 23-0391 EA Inverted Internal Elbow (Wiremold #AL5217N).....	119.65	17.41
26 05 33 23-0392 EA External Elbow (Wiremold #AL5218).....	117.41	17.41
Note: Includes two (2) pairs of AL5201 couplings.		
26 05 33 23-0393 EA Blank Device Cover Plate (Wiremold #AL5246B).....	25.18	3.37
26 05 33 23-0394 EA Receptacle Device Cover Plate (Wiremold #AL5246D).....	29.84	3.37
26 05 33 23-0395 EA Double Receptacle Device Cover Plate (Wiremold #AL5246DD).....	35.42	3.37
26 05 33 23-0396 EA Device Cover Plate (Wiremold #AL5246F).....	33.22	3.37
26 05 33 23-0397 EA Device Cover Plate (Wiremold #AL5246G).....	30.67	3.37
26 05 33 23-0398 EA Offset Divider (Wiremold #AL5260).....	28.73	7.31
26 05 33 23-0399 3" x 2-1/4" Two Piece Surface Aluminum Raceways (Wiremold #ALA3800) (26 05 33 23-0315)		
26 05 33 23-0400 LF Single Channel, 3" x 2-1/4" Two Piece Surface Aluminum Raceway Base (Wiremold #ALA3800B-10).....	24.02	5.05
26 05 33 23-0401 EA Cover Clip (Wiremold #ALA3806).....	11.47	3.37
26 05 33 23-0402 EA Blank End Fittings (Wiremold #ALA3810B).....	20.14	4.49
26 05 33 23-0403 EA Entrance End Cap Fittings (Wiremold #ALA3810B1).....	21.65	4.49
26 05 33 23-0404 EA Flat 90 Degree Elbow (Wiremold #ALA3811).....	111.01	14.05
Note: Includes two (2) ALA01 couplings.		
26 05 33 23-0405 EA Flat Tee Fitting (Wiremold #ALA3815).....	114.51	17.41
Note: Includes three (3) ALA01 couplings.		
26 05 33 23-0406 EA Internal Elbow (Wiremold #ALA3817).....	111.64	17.41
Note: Includes two (2) ALA01 couplings.		
26 05 33 23-0407 EA Inverted Internal Elbow (Wiremold #ALA3817N).....	131.45	17.41
Note: Includes two (2) ALA01 couplings.		
26 05 33 23-0408 EA External Elbow (Wiremold #ALA3818).....	113.11	17.41
Note: Includes two (2) ALA01 couplings.		
26 05 33 23-0409 6" x 2-1/4" Two Piece Surface Aluminum Raceways (Wiremold #ALA4800) (26 05 33 23-0315)		
26 05 33 23-0410 LF Two Channel, 6" x 2-1/4" Two Piece Surface Aluminum Raceway Base (Wiremold #ALA4800B-10).....	39.64	5.05
26 05 33 23-0411 EA Cover Clip (Wiremold #ALA4806).....	16.96	3.37
26 05 33 23-0412 EA Blank End Fittings (Wiremold #ALA4810B).....	22.20	4.49
26 05 33 23-0413 EA Entrance End Cap Fittings (Wiremold #ALA4810B2).....	24.81	4.49
26 05 33 23-0414 EA Flat 90 Degree Elbow (Wiremold #ALA4811).....	147.42	14.05
Note: Includes four (4) ALA01 couplings.		
26 05 33 23-0415 EA Flat Tee Fitting (Wiremold #ALA4815).....	202.12	17.41
Note: Includes six (6) ALA01 couplings.		
26 05 33 23-0416 EA Internal Elbow (Wiremold #ALA4817).....	135.41	17.41
Note: Includes four (4) ALA01 couplings.		
26 05 33 23-0417 EA Inverted Internal Elbow (Wiremold #ALA4817N).....	159.99	17.41
Note: Includes four (4) ALA01 couplings.		
26 05 33 23-0418 EA External Elbow (Wiremold #ALA4818).....	142.33	17.41
Note: Includes four (4) ALA01 couplings.		
26 05 33 23-0419 Two Piece Surface Aluminum Raceways Fittings (Wiremold #ALA3800 And #ALA4800) (26 05 33 23-0315)		
See CSI section 26 27 26 00-0010 for receptacles.		
26 05 33 23-0420 LF 3" Wide Aluminum Raceway Cover (Wiremold #ALAC-5).....	8.56	0.56
Note: For use with ALA3800 single channel raceway and ALA4800 dual channel raceway.		
26 05 33 23-0421 EA Wire Clips (Wiremold #ALAWC).....	7.59	2.81



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 23-0422 EA Slide Couplings (Wiremold #ALA01).....	18.86	3.37
26 05 33 23-0423 EA Grounding Adapter (Wiremold #ALA09)	15.97	3.37
26 05 33 23-0424 EA Bend Radius Control Insert For Flat Elbow (Wiremold #ALA11RI).....	43.37	14.05
26 05 33 23-0425 EA Internal Corner Coupling (Wiremold #ALA17A)	51.63	17.41
26 05 33 23-0426 EA Bend Radius Control Insert For Internal And External Elbow (Wiremold #ALA17/18RI).....	48.57	14.05
26 05 33 23-0427 EA Blank Cover Plate (Wiremold #ALA-BL)	20.73	3.37
26 05 33 23-0428 EA Duplex Receptacle Cover Plate (Wiremold #ALA-DR)	22.15	3.37
26 05 33 23-0429 EA Single Receptacle Cover Plate, 1.40" Diameter Opening (Wiremold #ALA-E)	23.09	3.37
26 05 33 23-0430 EA Single Receptacle Cover Plate, 1.59" Diameter Opening (Wiremold #ALA-F)	22.67	3.37
26 05 33 23-0431 EA GFCI/Surge/Decorator Cover Plate (Wiremold #ALA-G)	22.34	3.37
26 05 33 23-0432 EA Single Receptacle Cover Plate, 2.13" Diameter Opening (Wiremold #ALA-J).....	23.10	3.37
26 05 33 23-0433 EA Toggle Switch Cover Plate (Wiremold #ALA-N).....	23.72	3.37
26 05 33 23-0434 EA Active LPB Cover Plate (Wiremold #ALA-LPB)	30.60	3.37
26 05 33 23-0435 EA Active MAB Cover Plate (Wiremold #ALA-MAB)	28.72	3.37
26 05 33 23-0436 EA Ortronics Cover Plate (Wiremold #ALA-MABRT)	33.21	3.37
26 05 33 23-0437 EA 1-3/4" x 2-3/4" Cover Plate (Wiremold #ALA-SG).....	21.66	3.37
26 05 33 23-0438 EA Active 2A Cover Plate (Wiremold #ALA-2A)	32.06	3.37
26 05 33 23-0439 EA Ortronics Communications Cover Plate (Wiremold #ALA-ABRT).....	29.28	3.37
26 05 33 23-0440 EA 3/4" Grommet/Mousehole Cover Plate (Wiremold #ALA-Z).....	23.66	3.37
26 05 33 23-0441 EA Ortronics Low Profile Cover Plate (Wiremold #ALA-LPB3S2)	29.55	3.37
26 05 33 23-0442 Surface Non-Metallic Raceways (26 05 33 23-0001) Note: Exposed on flat wall surface.		
26 05 33 23-0443 One Piece Surface Non-Metallic Raceways (26 05 33 23-0442) Note: Exposed on flat wall surface. (Wiremold or approved equal).		
26 05 33 23-0444 7/8" x 7/16" One Piece Surface Non-Metallic Raceways (Wiremold #400) (26 05 33 23-0443)		
26 05 33 23-0445 LF 7/8" x 7/16" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #400BAC)	6.52	2.25
For Concrete Or Masonry Surface, Add	0.22	
26 05 33 23-0446 EA Wire Clip (Wiremold #400WC).....	4.92	2.25
26 05 33 23-0447 EA Cover Clip (Wiremold #406)	5.19	2.25
26 05 33 23-0448 EA Blank End Clip (Wiremold #410B)	9.99	4.49
26 05 33 23-0449 EA Flat 90 Degree Elbow (Wiremold #411).....	11.67	4.49
26 05 33 23-0450 EA Tee (Wiremold #415)	14.69	5.61
26 05 33 23-0451 EA Internal Elbow (Wiremold #417).....	11.46	4.49
26 05 33 23-0452 EA External Elbow (Wiremold #418)	11.46	4.49
26 05 33 23-0453 1-5/16" x 7/16" One Piece Surface Non-Metallic Raceways (Wiremold #800) (26 05 33 23-0443)		
26 05 33 23-0454 LF 1-5/16" x 7/16" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #800BAC)	7.26	2.25
For Concrete Or Masonry Surface, Add	0.22	
26 05 33 23-0455 EA Wire Clip (Wiremold #800WC).....	4.95	2.25
26 05 33 23-0456 EA Cover Clip (Wiremold #806)	5.05	2.25
26 05 33 23-0457 EA Entrance End Fitting (Wiremold #810A2)	15.15	4.49
26 05 33 23-0458 EA Blank End Fitting (Wiremold #810B).....	9.99	4.49
26 05 33 23-0459 EA Flat 90 Degree Elbow (Wiremold #811).....	11.48	4.49
26 05 33 23-0460 EA Tee (Wiremold #815)	14.42	5.61
26 05 33 23-0461 EA Internal Elbow (Wiremold #817).....	11.26	4.49
26 05 33 23-0462 EA External Elbow (Wiremold #818)	11.26	4.49
26 05 33 23-0463 EA End Reducer, #800 To #400 (Wiremold #889A).....	12.67	4.49
26 05 33 23-0464 2-1/4" x 11/16" One Piece Surface Non-Metallic Raceways (Wiremold #2300) (26 05 33 23-0443)		
26 05 33 23-0465 LF 2-1/4" x 11/16" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #2300BAC)	8.35	2.25
For Concrete Or Masonry Surface, Add	0.22	
26 05 33 23-0466 LF 2-1/4" x 11/16" One Piece Surface Non-Metallic Divided Raceway Base And Cover (Wiremold #2300BACD).....	8.88	2.25
For Concrete Or Masonry Surface, Add	0.22	
26 05 33 23-0467 EA Wire Clip (Wiremold #2300WC).....	5.18	2.25
26 05 33 23-0468 EA Cover Clip (Wiremold #2306).....	5.45	2.25
26 05 33 23-0469 EA Entrance End Fitting (Wiremold #2310A)	16.45	4.49
26 05 33 23-0470 EA Blank End Fitting (Wiremold #2310B).....	10.50	4.49
26 05 33 23-0471 EA Divided Entrance End Fitting (Wiremold #2310DFO)	18.48	4.49
26 05 33 23-0472 EA Flat 90 Degree Elbow (Wiremold #2311).....	11.70	4.49
26 05 33 23-0473 EA Divided Flat 90 Degree Elbow (Wiremold #2311DFO)	12.56	4.49
26 05 33 23-0474 EA Tee (Wiremold #2315)	14.55	5.61
26 05 33 23-0475 EA Internal Elbow (Wiremold #2317).....	11.70	4.49
26 05 33 23-0476 EA Divided Internal Elbow (Wiremold #2317DFO)	12.57	4.49
26 05 33 23-0477 EA External Elbow (Wiremold #2318)	11.72	4.49
26 05 33 23-0478 EA Divided External Elbow (Wiremold #2318DFO).....	12.73	4.49
26 05 33 23-0479 EA End Reducer, #2300 To #400 (Wiremold #2389)	12.74	4.49
26 05 33 23-0480 EA End Reducer, #2300 To #800 (Wiremold #2389A).....	13.29	4.49
26 05 33 23-0481 One Piece Surface Non-Metallic Raceway Fittings (Wiremold #400, #800 Or #2300) (26 05 33 23-0443)		
26 05 33 23-0482 EA Blank Cover, 4-1/2" Diameter (Wiremold #2336).....	14.13	3.93
26 05 33 23-0483 EA Extension Box, 5-1/2" Diameter (Wiremold #2337A).....	23.09	4.49

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 23-0484	EA	-A Fixture Box, 5-1/2" Diameter (Wiremold #233).....	23.21	4.49
26 05 33 23-0485	EA	Extra Deep Device Box, 1 Gang, 2-3/4" Deep x 4-3/4" Long x 3" Wide (Wiremold #2344)	20.97	4.49
26 05 33 23-0486	EA	Extra Deep Device Box, 2 Gang, 2-3/4" Deep x 4-3/4" Long x 4-7/8" Wide (Wiremold #2344-2)	24.27	4.49
26 05 33 23-0487	EA	Extra Deep Divided Device Box, 1 Gang, 2-3/4" Deep x 4-3/4" Long x 3" Wide (Wiremold #2344D)	22.83	4.49
26 05 33 23-0488	EA	Deep Divided Device Box, 2 Gang, 2-1/4" Deep x 4-3/4" Long x 4-7/8" Wide (Wiremold #2344SD-2A)	24.78	4.49
26 05 33 23-0489	EA	1-Gang Standard Device Box, 1-3/8" Deep x 4-3/4" Long x 3" Wide (Wiremold #2347)	21.05	7.31
26 05 33 23-0490	EA	2-Gang Standard Device Box, 1-3/8" Deep x 4-3/4" Long x 4-7/8" Wide (Wiremold #2347-2)	23.96	7.31
26 05 33 23-0491	EA	1-Gang Deep Device Box, 1-3/4" Deep x 4-3/4" Long x 3" Wide (Wiremold #2348)	21.90	7.31
26 05 33 23-0492	EA	2-Gang Deep Device Box, 1-3/4" Deep x 4-3/4" Long x 4-7/8" Wide (Wiremold #2348-2)	26.28	7.31
26 05 33 23-0493	EA	3-Gang Deep Device Box, 1-3/4" Deep x 5" Long x 7" Wide (Wiremold #2348-3)	31.36	7.31
26 05 33 23-0494	EA	1-Gang Deep Device Box With Magnetic Backing, 1-3/4" Deep x 4-3/4" Long x 3" Wide (Wiremold #2348AMP)	29.74	7.31
26 05 33 23-0495	EA	1-Gang Divided Deep Device Box, 1-3/4" Deep x 4-3/4" Long x 3" Wide (Wiremold #2348D)	26.97	7.31
26 05 33 23-0496	EA	Shallow Device And Extension Box, 7/8" Deep x 4-3/4" Long x 3" Wide (Wiremold #2348S/51)	20.62	7.31
26 05 33 23-0497 3/4" x 3/8" One Piece Surface Non-Metallic Raceways (Wiremold #2700) (26 05 33 23-0443)				
26 05 33 23-0498	LF	3/4" x 3/8" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #2700)	5.99	2.25
		<i>For Concrete Or Masonry Surface, Add</i>	0.22	
26 05 33 23-0499	EA	3/4" Wire Clip (Wiremold #2700WC)	2.57	1.12
26 05 33 23-0500	EA	Cover Clip (Wiremold #2706)	3.84	1.12
26 05 33 23-0501	EA	Blank End (Wiremold #2710B)	6.07	2.25
26 05 33 23-0502	EA	Flat 90 Degree Elbow (Wiremold #2711)	7.23	2.81
26 05 33 23-0503	EA	Tee (Wiremold #2715)	11.75	5.05
26 05 33 23-0504	EA	Internal Elbow (Wiremold #2717)	8.37	3.37
26 05 33 23-0505	EA	External Elbow (Wiremold #2718)	8.36	3.37
26 05 33 23-0506	EA	Drop Ceiling Connector (Wiremold #2786)	9.86	3.93
26 05 33 23-0507 1" x 1/2" One Piece Surface Non-Metallic Raceways (Wiremold #2800) (26 05 33 23-0443)				
26 05 33 23-0508	LF	1" x 1/2" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #2800)	7.68	2.81
		<i>For Concrete Or Masonry Surface, Add</i>	0.28	
26 05 33 23-0509	EA	1" Wire Clip (Wiremold #2800WC)	3.82	1.68
26 05 33 23-0510	EA	Cover Clip (Wiremold #2806)	5.05	1.68
26 05 33 23-0511	EA	Blank End (Wiremold #2810B)	7.29	2.81
26 05 33 23-0512	EA	Flat 90 Degree Elbow (Wiremold #2811)	9.62	3.93
26 05 33 23-0513	EA	Radiused Flat 90 Degree Elbow (Wiremold #2811FO)	10.23	3.93
26 05 33 23-0514	EA	Tee (Wiremold #2815)	14.11	6.18
26 05 33 23-0515	EA	Internal Elbow (Wiremold #2817)	10.72	4.49
26 05 33 23-0516	EA	External Elbow (Wiremold #2818)	10.74	4.49
26 05 33 23-0517	EA	Radiused Tee (Wiremold #2815FO)	14.93	6.18
26 05 33 23-0518	EA	Radiused Internal Elbow (Wiremold #2817FO)	11.45	4.49
26 05 33 23-0519	EA	Radiused External Elbow (Wiremold #2818FO)	11.35	4.49
26 05 33 23-0520	EA	Drop Ceiling Connector (Wiremold #2886)	12.10	5.05
26 05 33 23-0521	EA	Reducer, #2800 To #2700 (Wiremold #2889)	10.89	4.49
26 05 33 23-0522 1-1/2" x 3/4" One Piece Surface Non-Metallic Raceways (Wiremold #2900) (26 05 33 23-0443)				
26 05 33 23-0523	LF	1-1/2" x 3/4" One Piece Surface Non-Metallic Raceway Base And Cover (Wiremold #2900)	9.35	3.37
		<i>For Concrete Or Masonry Surface, Add</i>	0.34	
26 05 33 23-0524	EA	1-1/2" Wire Clip (Wiremold #2900WC)	5.04	2.25
26 05 33 23-0525	EA	Cover Clip (Wiremold #2906)	6.30	2.25
26 05 33 23-0526	EA	Blank End (Wiremold #2910B)	8.56	3.37
26 05 33 23-0527	EA	Flat 90 Degree Elbow (Wiremold #2911)	10.81	4.49
26 05 33 23-0528	EA	Radiused Flat 90 Degree Elbow (Wiremold #2911FO)	11.76	4.49
26 05 33 23-0529	EA	Tee (Wiremold #2915)	15.30	6.75
26 05 33 23-0530	EA	Radiused Tee (Wiremold #2915FO)	16.28	6.75
26 05 33 23-0531	EA	Internal Elbow (Wiremold #2917)	11.94	5.05
26 05 33 23-0532	EA	Radiused Internal Elbow (Wiremold #2917FO)	12.93	5.05
26 05 33 23-0533	EA	External Elbow (Wiremold #2918)	11.93	5.05
26 05 33 23-0534	EA	Radiused External Elbow (Wiremold #2918FO)	13.21	5.05
26 05 33 23-0535	EA	Drop Ceiling Connector (Wiremold #2986)	12.10	5.05
26 05 33 23-0536	EA	Reducer, #2900 To #2800 (Wiremold #2989)	13.44	5.61
26 05 33 23-0537	EA	Reducer, #2900 To #2700 (Wiremold #2989A)	13.11	5.61
26 05 33 23-0538 Two Piece Surface Non-Metallic Raceways (26 05 33 23-0442)				
Note: Exposed on flat wall surface. (Wiremold or approved equal).				
26 05 33 23-0539 5" x 1" Two Piece Surface Non-Metallic Raceways (Wiremold #500) (26 05 33 23-0538)				
26 05 33 23-0540	LF	5" x 1" Two Piece Surface Non-Metallic Raceway Base (Wiremold #5000B)	14.39	5.05
		<i>For Concrete Or Masonry Surface, Add</i>	0.51	
26 05 33 23-0541	LF	Black, Gray Or White, Cover (Wiremold #5000C)	13.74	5.05
26 05 33 23-0542	LF	Oak Veneer, Cover (Wiremold #5000COA)	24.82	5.05
26 05 33 23-0543	LF	Maple Wood Veneer, Cover (Wiremold #5000CW)	20.44	5.05
26 05 33 23-0544	LF	Black, Gray Or White, Quarter Round Trim (Wiremold #5000T)	1.91	0.56
26 05 33 23-0545	LF	Oak Veneer, Quarter Round Trim (Wiremold #5000TOA)	7.46	0.56
26 05 33 23-0546	LF	Maple Wood Veneer, Quarter Round Trim (Wiremold #5000TW)	4.68	0.56
26 05 33 23-0547	EA	Base Coupling (Wiremold #5001)	13.49	5.61
26 05 33 23-0548	EA	Blank/Coax Adapter (Wiremold #5004)	7.48	2.81



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 33 23-0549	EA		Low Voltage Blank Plate (Wiremold #5005)	9.91	3.37
26 05 33 23-0550	EA		Cover Clip (Wiremold #5006).....	14.42	5.61
26 05 33 23-0551	EA		Internal Wire Guard (Wiremold #5006A).....	13.57	5.61
26 05 33 23-0552	EA		Device Bracket (Wiremold #5007C).....	15.31	5.61
26 05 33 23-0553	EA		Device Plate (Wiremold #5007C-1)	27.98	11.24
26 05 33 23-0554	EA		Deep Device Plate (Wiremold #5007C-2).....	28.87	11.24
26 05 33 23-0555	EA		Right Or Left End Cap (Wiremold #5010).....	24.61	10.68
26 05 33 23-0556	EA		Entrance End Feed (Wiremold #5010A).....	46.88	17.41
26 05 33 23-0557	EA		Internal Base Elbow (Wiremold #5017B).....	33.03	14.05
26 05 33 23-0558	EA		Internal Cover Elbow (Wiremold #5017C)	29.46	11.24
26 05 33 23-0559	EA		Internal Elbow Wire Guard (Wiremold #5017WG)	20.35	8.43
26 05 33 23-0560	EA		External Base Elbow (Wiremold #5018B).....	32.97	14.05
26 05 33 23-0561	EA		External Cover Elbow (Wiremold #5018C).....	29.70	11.24
26 05 33 23-0562	EA		External Elbow Wire Guard (Wiremold #5018WG).....	13.34	5.61
26 05 33 23-0563			5-1/4" x 1-11/16" Two Piece Surface Non-Metallic Raceways (Wiremold #5400) (26 05 33 23-0538)		
26 05 33 23-0564	LF		5-1/4" x 1-11/16", Two Compartment, Two Piece Surface Non-Metallic Raceway Base (Wiremold #5400TB).....	15.66	5.05
			For Concrete Or Masonry Surface, Add	0.51	
26 05 33 23-0565	LF		Full Width Cover (Wiremold #5400C)	5.19	0.56
26 05 33 23-0566	LF		Twin Snap Cover (Wiremold #5400TC).....	3.38	0.56
26 05 33 23-0567	EA		Twin Snap Cover Wire Clips (Wiremold #5400TWC)	6.20	2.81
26 05 33 23-0568	EA		Cover Clip (Wiremold #5406A).....	10.19	3.37
26 05 33 23-0569	EA		Twin Cover Clip (Wiremold #5406T).....	8.69	3.37
26 05 33 23-0570	EA		Base Seam Clip (Wiremold #5406TB).....	7.85	3.37
26 05 33 23-0571	EA		L Or R (Left Or Right) Transition Fitting (Wiremold #5408).....	57.70	17.41
26 05 33 23-0572	EA		End Cap (Wiremold #5410)	28.70	10.68
26 05 33 23-0573	EA		Radiused Divided Entrance Cap Fitting (Wiremold #5410DFO).....	55.51	17.41
26 05 33 23-0574	EA		Radiused Flat 90 Degree Elbow (Wiremold #5411FO).....	50.27	14.05
26 05 33 23-0575	EA		Tee Fitting (Wiremold #5415).....	58.22	17.41
26 05 33 23-0576	EA		Radiused Tee Fitting (Wiremold #5415FO).....	60.80	17.41
26 05 33 23-0577	EA		Radiused Internal Elbow (Wiremold #5417FO).....	48.78	17.41
26 05 33 23-0578	EA		External Elbow (Wiremold #5418).....	49.43	17.41
26 05 33 23-0579	EA		Radiused External Elbow (Wiremold #5418FO).....	50.02	17.41
26 05 33 23-0580	EA		5-5/32" x 6" Device Bracket (Wiremold #5450).....	23.04	5.61
26 05 33 23-0581	EA		7-19/32" x 7-1/2" Device Bracket (Wiremold #5450A3).....	30.06	5.61
26 05 33 23-0582	EA		2-1/2" x 4-7/8" Twin Snap Device Bracket (Wiremold #5450T).....	17.85	5.61
26 05 33 23-0583	EA		Transition Fitting (Wiremold #5474).....	51.23	17.41
26 05 33 23-0584			6-11/16" x 1-11/16" Two Piece Surface Non-Metallic Raceways (Wiremold #5500) (26 05 33 23-0538)		
26 05 33 23-0585	LF		6-11/16" x 1-11/16", Three Compartment Divided, Two Piece Surface Non-Metallic Raceway Base (Wiremold #5500BD3)	19.34	5.05
			For Concrete Or Masonry Surface, Add	0.51	
26 05 33 23-0586	LF		Cover (Wiremold #5500C).....	6.78	0.56
26 05 33 23-0587	EA		Wire Clips (Wiremold #5500WC).....	7.14	2.81
26 05 33 23-0588	EA		Cover Clip (Wiremold #5506).....	11.37	3.37
26 05 33 23-0589	EA		Base Seam Clip Fitting (Wiremold #5506B).....	8.24	3.37
26 05 33 23-0590	EA		Modular Furniture Adapter (Wiremold #5507AD).....	10.64	3.37
26 05 33 23-0591	EA		Blank Faceplate (Wiremold #5507B).....	10.68	3.37
26 05 33 23-0592	EA		Duplex Receptacle Faceplate (Wiremold #5507D).....	10.74	3.37
26 05 33 23-0593	EA		Dual RJ Connector Faceplate (Wiremold #5507FRJ).....	10.74	3.37
26 05 33 23-0594	EA		Rectangular Receptacle Faceplate (Wiremold #5507R).....	10.63	3.37
26 05 33 23-0595	EA		Dual RJ Connector Faceplate (Wiremold #5507RJ).....	10.66	3.37
26 05 33 23-0596	EA		Rectangular Spacer Fitting (Wiremold #5507S).....	10.58	3.37
26 05 33 23-0597	EA		Switch Faceplate (Wiremold #5507SW).....	10.60	3.37
26 05 33 23-0598	EA		Twistlock Faceplate (Wiremold #5507T1).....	10.68	3.37
26 05 33 23-0599	EA		Single Receptacle Faceplate (Wiremold #5507T2).....	10.47	3.37
26 05 33 23-0600	EA		6-5/8" x 6" Device Bracket (Wiremold #5550).....	27.34	5.61
26 05 33 23-0601	EA		9-5/8" x 7-1/2" Device Bracket (Wiremold #5550A4).....	36.40	5.61
26 05 33 23-0602	EA		End Cap (Wiremold #5510)	30.98	10.68
26 05 33 23-0603	EA		Entrance End Fitting (Wiremold #5510D).....	62.77	17.41
26 05 33 23-0604	EA		Radiused Flat 90 Degree Elbow (Wiremold #5511FO).....	56.96	14.05
26 05 33 23-0605	EA		Backfeed Connector (Wiremold #5514A)	46.26	14.05
26 05 33 23-0606	EA		Tee Fitting (Wiremold #5515).....	65.82	17.41
26 05 33 23-0607	EA		Radiused Internal Elbow (Wiremold #5517FO).....	53.43	17.41
26 05 33 23-0608	EA		External Elbow (Wiremold #5518).....	54.66	17.41
26 05 33 23-0609	EA		Radiused External Elbow (Wiremold #5518FO).....	57.28	17.41
26 05 33 23-0610	EA		Transition Fitting (Wiremold #5574).....	52.18	17.41
26 05 33 23-0611	EA		Transition Fitting (Wiremold #5574A)	69.12	17.41
26 05 33 23-0612			Surface Cable Protection System (26 05 33 23)		
26 05 33 23-0613	EA		35-1/2" Long x 18-9/16" Wide x 3" High, Three Channel, Heavy Duty Polyurethane, Surface Cable Protector (Yellow Jacket® CP-YJHD-3).....	626.05	
			Note: Modular interlocking design with hinged lid.		
26 05 33 23-0614	EA		35-3/4" Long x 19-3/4" Wide x 1-7/8" High, Five Channel, Heavy Duty Polyurethane, Surface Cable Protector (Yellow Jacket® CP-YJHD-5).....	471.99	
			Note: Modular interlocking design with hinged lid.		

26 Electrical**26 05 Common Work Results for Electrical****26 05 33 Raceway and Boxes for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 36 Cable Trays for Electrical Systems (26 05)

26 05 36 00-0001	Cable Trays (26 05 36) Note: Excludes supporting hangers.		
26 05 36 00-0002	Ladder Bottom Galvanized Steel Cable Tray (26 05 36 00-0001)		
26 05 36 00-0003	4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray (26 05 36 00-0002)		
26 05 36 00-0004	4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray (26 05 36 00-0003)		
26 05 36 00-0005	LF 6" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	41.86 -3.20	11.81
26 05 36 00-0006	LF 9" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	45.24 -3.47	12.67
26 05 36 00-0007	LF 12" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	49.46 -3.80	13.65
26 05 36 00-0008	LF 18" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	55.08 -4.30	14.51
26 05 36 00-0009	LF 24" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	60.50 -4.80	15.00
26 05 36 00-0010	LF 30" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	73.77 -5.94	17.34
26 05 36 00-0011	LF 36" Wide, 4" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	82.76 -6.63	19.80
26 05 36 00-0012	6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray (26 05 36 00-0003)		
26 05 36 00-0013	LF 6" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	39.47 -2.98	11.57
26 05 36 00-0014	LF 9" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	42.71 -3.24	12.30
26 05 36 00-0015	LF 12" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	45.57 -3.44	13.41
26 05 36 00-0016	LF 18" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	49.98 -3.82	14.14
26 05 36 00-0017	LF 24" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	53.92 -4.18	14.63
26 05 36 00-0018	LF 30" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	63.39 -4.94	16.85
26 05 36 00-0019	LF 36" Wide, 6" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	69.26 -5.39	18.45
26 05 36 00-0020	9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray (26 05 36 00-0003)		
26 05 36 00-0021	LF 6" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	38.02 -2.85	11.43
26 05 36 00-0022	LF 9" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	39.15 -2.93	11.81
26 05 36 00-0023	LF 12" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	43.15 -3.27	12.55
26 05 36 00-0024	LF 18" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	47.28 -3.63	13.16
26 05 36 00-0025	LF 24" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	51.27 -4.00	13.53
26 05 36 00-0026	LF 30" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	55.89 -4.36	14.76
26 05 36 00-0027	LF 36" Wide, 9" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	60.04 -4.67	15.98
26 05 36 00-0028	12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray (26 05 36 00-0003)		
26 05 36 00-0029	LF 6" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	36.88 -2.77	10.94
26 05 36 00-0030	LF 9" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	37.65 -2.83	11.19
26 05 36 00-0031	LF 12" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	39.88 -3.01	11.81
26 05 36 00-0032	LF 18" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	42.24 -3.19	12.43
26 05 36 00-0033	LF 24" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	44.03 -3.37	12.43
26 05 36 00-0034	LF 30" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	48.67 -3.75	13.41
26 05 36 00-0035	LF 36" Wide, 12" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	51.26 -3.96	14.02



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0036 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray (26 05 36 00-0003)		
26 05 36 00-0037 LF 6" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	36.39 -2.74	10.70
26 05 36 00-0038 LF 9" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	37.02 -2.79	10.94
26 05 36 00-0039 LF 12" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	39.24 -2.96	11.57
26 05 36 00-0040 LF 18" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	41.21 -3.11	12.06
26 05 36 00-0041 LF 24" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	41.89 -3.17	12.18
26 05 36 00-0042 LF 30" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	44.51 -3.36	13.04
26 05 36 00-0043 LF 36" Wide, 18" Rung Spacing, 4-5/8" High, Straight Sections, Ladder Bottom Galvanized Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	46.42 -3.50	13.77
26 05 36 00-0044 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fittings (26 05 36 00-0002)		
26 05 36 00-0045 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0046 EA 6" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	325.36 -22.26	123.36
26 05 36 00-0047 EA 9" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	363.51 -24.64	140.46
26 05 36 00-0048 EA 12" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	399.56 -27.02	155.34
26 05 36 00-0049 EA 18" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	499.89 -34.12	190.39
26 05 36 00-0050 EA 24" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	569.72 -38.76	218.56
26 05 36 00-0051 EA 30" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	680.04 -47.51	245.99
26 05 36 00-0052 EA 36" Wide, 12" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	784.29 -55.00	281.16
26 05 36 00-0053 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0054 EA 6" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	461.08 -35.42	128.28
26 05 36 00-0055 EA 9" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	500.65 -37.78	147.47
26 05 36 00-0056 EA 12" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	537.69 -40.10	163.95
26 05 36 00-0057 EA 18" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	624.67 -45.50	203.67
26 05 36 00-0058 EA 24" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	699.91 -50.31	236.26
26 05 36 00-0059 EA 30" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	779.75 -55.63	268.12
26 05 36 00-0060 EA 36" Wide, 24" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	913.24 -65.44	310.56
26 05 36 00-0061 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0062 EA 6" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	497.34 -38.56	134.06
26 05 36 00-0063 EA 9" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	547.69 -41.84	155.22
26 05 36 00-0064 EA 12" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	591.93 -44.72	173.67

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0065	EA	18" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		710.46	218.56
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-52.83	
26 05 36 00-0066	EA	24" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		808.03	256.56
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-59.42	
26 05 36 00-0067	EA	30" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		948.42	295.18
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-70.24	
26 05 36 00-0068	EA	36" Wide, 36" Radius, Horizontal 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		1,076.27	346.84
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-78.73	
26 05 36 00-0069		12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)			
26 05 36 00-0070	EA	6" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		242.16	89.41
		For 60 Degree Bend, Deduct		-45.65	
		For 30 Degree Bend, Deduct		-81.05	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-16.77	
26 05 36 00-0071	EA	9" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		275.66	107.25
		For 60 Degree Bend, Deduct		-49.88	
		For 30 Degree Bend, Deduct		-89.08	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-18.63	
26 05 36 00-0072	EA	12" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		305.79	122.99
		For 60 Degree Bend, Deduct		-53.76	
		For 30 Degree Bend, Deduct		-96.44	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-20.33	
26 05 36 00-0073	EA	18" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		365.54	155.46
		For 60 Degree Bend, Deduct		-61.05	
		For 30 Degree Bend, Deduct		-110.39	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-23.60	
26 05 36 00-0074	EA	24" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		454.25	190.39
		For 60 Degree Bend, Deduct		-76.92	
		For 30 Degree Bend, Deduct		-138.78	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-29.56	
26 05 36 00-0075	EA	30" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		539.29	218.56
		For 60 Degree Bend, Deduct		-94.17	
		For 30 Degree Bend, Deduct		-169.10	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-35.71	
26 05 36 00-0076	EA	36" Wide, 12" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		610.23	256.56
		For 60 Degree Bend, Deduct		-103.02	
		For 30 Degree Bend, Deduct		-185.95	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-39.64	
26 05 36 00-0077		24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)			
26 05 36 00-0078	EA	6" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		271.58	92.24
		For 60 Degree Bend, Deduct		-54.28	
		For 30 Degree Bend, Deduct		-95.59	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-19.48	
26 05 36 00-0079	EA	9" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		310.87	111.18
		For 60 Degree Bend, Deduct		-59.96	
		For 30 Degree Bend, Deduct		-106.11	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-21.82	
26 05 36 00-0080	EA	12" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		354.72	128.40
		For 60 Degree Bend, Deduct		-67.84	
		For 30 Degree Bend, Deduct		-120.20	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-24.77	
26 05 36 00-0081	EA	18" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		417.87	163.95
		For 60 Degree Bend, Deduct		-75.03	
		For 30 Degree Bend, Deduct		-134.17	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-28.12	
26 05 36 00-0082	EA	24" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		514.36	203.67
		For 60 Degree Bend, Deduct		-91.68	
		For 30 Degree Bend, Deduct		-164.12	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-34.47	
26 05 36 00-0083	EA	30" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting		602.91	236.26
		For 60 Degree Bend, Deduct		-108.41	
		For 30 Degree Bend, Deduct		-193.81	
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct		-40.61	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0084	EA		36" Wide, 24" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	708.36	281.28
			For 60 Degree Bend, Deduct	-125.95	
			For 30 Degree Bend, Deduct	-225.55	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-47.40	
26 05 36 00-0085			36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0086	EA		6" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	327.85	95.20
			For 60 Degree Bend, Deduct	-71.72	
			For 30 Degree Bend, Deduct	-124.81	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-24.86	
26 05 36 00-0087	EA		9" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	371.44	115.61
			For 60 Degree Bend, Deduct	-78.26	
			For 30 Degree Bend, Deduct	-136.86	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-27.51	
26 05 36 00-0088	EA		12" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	406.20	134.18
			For 60 Degree Bend, Deduct	-82.61	
			For 30 Degree Bend, Deduct	-145.14	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.44	
26 05 36 00-0089	EA		18" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	487.33	173.67
			For 60 Degree Bend, Deduct	-94.23	
			For 30 Degree Bend, Deduct	-166.70	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.26	
26 05 36 00-0090	EA		24" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	573.52	218.56
			For 60 Degree Bend, Deduct	-105.47	
			For 30 Degree Bend, Deduct	-187.93	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-39.14	
26 05 36 00-0091	EA		30" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	697.72	256.56
			For 60 Degree Bend, Deduct	-131.89	
			For 30 Degree Bend, Deduct	-234.07	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-48.39	
26 05 36 00-0092	EA		36" Wide, 36" Radius, Horizontal 45 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	818.14	310.56
			For 60 Degree Bend, Deduct	-150.93	
			For 30 Degree Bend, Deduct	-268.80	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-55.93	
26 05 36 00-0093			12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0094	EA		6" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	352.73	122.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.02	
26 05 36 00-0095	EA		9" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	385.31	140.46
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-26.82	
26 05 36 00-0096	EA		12" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	415.05	155.34
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.56	
26 05 36 00-0097	EA		18" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	480.33	190.39
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-32.17	
26 05 36 00-0098	EA		24" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	534.12	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.20	
26 05 36 00-0099	EA		30" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	593.37	245.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.84	
26 05 36 00-0100	EA		36" Wide, 12" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	658.19	280.79
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-42.42	
26 05 36 00-0101			24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0102	EA		6" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	422.70	128.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-31.58	
26 05 36 00-0103	EA		9" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	459.96	147.59
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-33.70	
26 05 36 00-0104	EA		12" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	495.78	163.95
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.91	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0105	EA	18" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	573.72 -40.40	203.87
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0106	EA	24" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	639.93 -44.31	236.26
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0107	EA	30" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	706.73 -48.33	288.12
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0108	EA	36" Wide, 24" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	809.72 -55.09	310.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0109		36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0110	EA	6" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	505.35 -39.36	134.06
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0111	EA	9" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	550.90 -42.15	155.34
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0112	EA	12" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	585.01 -44.02	173.67
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0113	EA	18" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	683.56 -50.14	218.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0114	EA	24" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	750.30 -53.65	256.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0115	EA	30" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	858.76 -61.28	295.18
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0116	EA	36" Wide, 36" Radius, Vertical 90 Degree Elbows, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	968.54 -67.96	346.84
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0117		12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0118	EA	6" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	630.35 -43.35	236.26
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0119	EA	9" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	681.96 -46.81	256.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0120	EA	12" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	715.35 -49.19	268.12
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0121	EA	18" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	799.26 -55.33	295.18
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0122	EA	24" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	906.42 -63.34	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0123	EA	30" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	1,009.97 -72.04	347.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0124	EA	36" Wide, 12" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	1,143.04 -81.52	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0125		24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0126	EA	6" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	798.52 -58.47	256.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0127	EA	9" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	857.25 -62.29	281.28
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0128	EA	12" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	894.62 -64.86	295.18
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0129	EA	18" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	980.59 -70.75	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0130	EA	24" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	1,088.27 -78.08	368.97
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		
26 05 36 00-0131	EA	30" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	1,171.30 -84.35	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0132	EA		36" Wide, 24" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,417.85	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-103.92	
26 05 36 00-0133			36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0134	EA		6" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,023.26	281.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-78.89	
26 05 36 00-0135	EA		9" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,093.38	310.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-83.46	
26 05 36 00-0136	EA		12" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,160.73	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-88.77	
26 05 36 00-0137	EA		18" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,275.47	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-96.80	
26 05 36 00-0138	EA		24" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,447.29	421.25
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-109.63	
26 05 36 00-0139	EA		30" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,569.73	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-119.11	
26 05 36 00-0140	EA		36" Wide, 36" Radius, Horizontal Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,766.28	536.24
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-131.94	
26 05 36 00-0141			12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0142	EA		6" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	766.97	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-58.48	
26 05 36 00-0143	EA		9" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	784.86	227.16
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-59.55	
26 05 36 00-0144	EA		12" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	803.43	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-60.66	
26 05 36 00-0145	EA		18" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	844.44	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-63.06	
26 05 36 00-0146	EA		24" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	870.77	268.12
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-64.73	
26 05 36 00-0147	EA		30" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	944.07	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-69.81	
26 05 36 00-0148	EA		36" Wide, 12" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,015.91	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-74.28	
26 05 36 00-0149			24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		
26 05 36 00-0150	EA		6" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,121.32	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-92.45	
26 05 36 00-0151	EA		9" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,148.19	245.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-94.32	
26 05 36 00-0152	EA		12" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,176.46	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-96.26	
26 05 36 00-0153	EA		18" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,238.72	281.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-100.44	
26 05 36 00-0154	EA		24" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,283.16	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-103.72	
26 05 36 00-0155	EA		30" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,358.53	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-108.55	
26 05 36 00-0156	EA		36" Wide, 24" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,462.67	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-115.52	
26 05 36 00-0157			36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0158	EA		6" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,787.52	256.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-157.37	
26 05 36 00-0159	EA		9" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,824.44	268.12
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-160.10	
26 05 36 00-0160	EA		12" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,863.91	281.28
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-162.96	
26 05 36 00-0161	EA		18" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,930.49	310.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-167.17	
26 05 36 00-0162	EA		24" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,976.65	327.65
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-170.36	
26 05 36 00-0163	EA		30" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,098.46	368.97
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-179.10	
26 05 36 00-0164	EA		36" Wide, 36" Radius, Vertical Tees, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,203.17	421.25
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-185.22	
26 05 36 00-0165 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)					
26 05 36 00-0166	EA		6" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	785.13	295.18
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-53.92	
26 05 36 00-0167	EA		9" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	824.94	310.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-56.61	
26 05 36 00-0168	EA		12" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	881.69	327.65
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-60.86	
26 05 36 00-0169	EA		18" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	946.39	347.45
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-65.69	
26 05 36 00-0170	EA		24" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,065.34	393.33
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-73.75	
26 05 36 00-0171	EA		30" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,192.98	421.25
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-84.20	
26 05 36 00-0172	EA		36" Wide, 12" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,304.82	454.45
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-92.62	
26 05 36 00-0173 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)					
26 05 36 00-0174	EA		6" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,114.81	327.65
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-84.17	
26 05 36 00-0175	EA		9" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,165.38	347.45
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-87.59	
26 05 36 00-0176	EA		12" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,218.95	368.97
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-91.15	
26 05 36 00-0177	EA		18" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,298.46	393.33
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-97.07	
26 05 36 00-0178	EA		24" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,442.57	454.45
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-106.39	
26 05 36 00-0179	EA		30" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,551.10	491.96
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-114.11	
26 05 36 00-0180	EA		36" Wide, 24" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,741.55	536.24
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-129.46	
26 05 36 00-0181 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0044)					
26 05 36 00-0182	EA		6" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,409.69	368.97
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-110.22	
26 05 36 00-0183	EA		9" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,485.66	393.33
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-115.79	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0184	EA	12" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,567.38	421.25
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-121.64	
26 05 36 00-0185	EA	18" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,711.02	454.45
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-133.24	
26 05 36 00-0186	EA	24" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,953.48	536.24
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-150.66	
26 05 36 00-0187	EA	30" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,130.30	589.37
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-163.91	
26 05 36 00-0188	EA	36" Wide, 36" Radius, Horizontal Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,330.48	656.53
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-178.34	
26 05 36 00-0189		12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....		
		(26 05 36 00-0044)		
26 05 36 00-0190	EA	6" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	917.05	295.18
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-67.11	
26 05 36 00-0191	EA	9" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	963.40	310.68
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-70.45	
26 05 36 00-0192	EA	12" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,032.60	327.65
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-75.96	
26 05 36 00-0193	EA	18" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,111.92	347.58
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-82.23	
26 05 36 00-0194	EA	24" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,249.71	393.33
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-92.19	
26 05 36 00-0195	EA	30" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,414.23	421.37
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-106.31	
26 05 36 00-0196	EA	36" Wide, 12" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,550.26	453.84
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-117.21	
26 05 36 00-0197		24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....		
		(26 05 36 00-0044)		
26 05 36 00-0198	EA	6" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,370.72	327.65
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-109.77	
26 05 36 00-0199	EA	9" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,429.23	347.45
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-113.97	
26 05 36 00-0200	EA	12" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,490.75	368.97
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-118.33	
26 05 36 00-0201	EA	18" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,587.74	393.33
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-125.99	
26 05 36 00-0202	EA	24" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,750.93	454.45
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-137.23	
26 05 36 00-0203	EA	30" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,880.12	491.96
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-147.01	
26 05 36 00-0204	EA	36" Wide, 24" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,123.02	536.24
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-167.61	
26 05 36 00-0205		36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....		
		(26 05 36 00-0044)		
26 05 36 00-0206	EA	6" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,767.32	368.97
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-145.98	
26 05 36 00-0207	EA	9" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,859.18	393.33
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-153.14	
26 05 36 00-0208	EA	12" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,956.80	421.25
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-160.58	
26 05 36 00-0209	EA	18" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,140.17	454.45
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-176.15	
26 05 36 00-0210	EA	24" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,430.32	536.24
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-198.34	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0211	EA	30" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,646.88	589.37
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-215.57	
26 05 36 00-0212	EA	36" Wide, 36" Radius, Vertical Crosses, 4" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,886.79	656.53
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-233.97	
26 05 36 00-0213		6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fittings (26 05 36 00-0002)		
26 05 36 00-0214		12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0215	EA	6" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	308.24	123.36
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-20.55	
26 05 36 00-0216	EA	9" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	345.03	140.46
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-22.79	
26 05 36 00-0217	EA	12" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	379.46	155.34
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-25.01	
26 05 36 00-0218	EA	18" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	473.81	190.39
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-31.52	
26 05 36 00-0219	EA	24" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	540.37	218.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-35.82	
26 05 36 00-0220	EA	30" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	641.46	245.99
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-43.65	
26 05 36 00-0221	EA	36" Wide, 12" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	739.19	281.16
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-50.49	
26 05 36 00-0222		24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0223	EA	6" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	425.76	128.28
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-31.88	
26 05 36 00-0224	EA	9" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	464.24	147.47
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-34.13	
26 05 36 00-0225	EA	12" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	499.92	163.95
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-36.33	
26 05 36 00-0226	EA	18" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	583.91	203.67
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-41.42	
26 05 36 00-0227	EA	24" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	656.16	236.26
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-45.93	
26 05 36 00-0228	EA	30" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	732.20	268.12
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-50.87	
26 05 36 00-0229	EA	36" Wide, 24" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	856.72	310.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-59.79	
26 05 36 00-0230		36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0231	EA	6" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	458.21	134.06
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-34.65	
26 05 36 00-0232	EA	9" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	506.39	155.22
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-37.71	
26 05 36 00-0233	EA	12" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	548.73	173.67
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-40.40	
26 05 36 00-0234	EA	18" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	661.01	218.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-47.89	
26 05 36 00-0235	EA	24" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	753.69	256.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-53.99	
26 05 36 00-0236	EA	30" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	883.21	295.18
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-63.72	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0237	EA		36" Wide, 36" Radius, Horizontal 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	1,005.09 -71.61	346.84
26 05 36 00-0238			12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>(26 05 36 00-0213)</i>		
26 05 36 00-0239	EA		6" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	228.85 -41.26 -73.73 -15.44	89.41
26 05 36 00-0240	EA		9" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	261.80 -45.30 -81.46 -17.25	107.25
26 05 36 00-0241	EA		12" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	291.39 -49.01 -88.52 -18.89	122.99
26 05 36 00-0242	EA		18" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	350.32 -56.03 -102.02 -22.08	155.46
26 05 36 00-0243	EA		24" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	434.69 -70.47 -128.02 -27.60	190.39
26 05 36 00-0244	EA		30" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	514.29 -85.92 -155.35 -33.21	218.56
26 05 36 00-0245	EA		36" Wide, 12" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	584.15 -94.41 -171.61 -37.03	256.56
26 05 36 00-0246			24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>(26 05 36 00-0213)</i>		
26 05 36 00-0247	EA		6" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	254.73 -48.72 -86.32 -17.79	92.24
26 05 36 00-0248	EA		9" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	292.93 -54.04 -96.24 -20.03	111.18
26 05 36 00-0249	EA		12" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	334.62 -61.21 -109.15 -22.76	128.40
26 05 36 00-0250	EA		18" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	397.22 -68.22 -122.81 -26.06	163.95
26 05 36 00-0251	EA		24" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	489.36 -83.43 -150.37 -31.97	203.67
26 05 36 00-0252	EA		30" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	573.02 -98.55 -177.37 -37.62	236.26
26 05 36 00-0253	EA		36" Wide, 24" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	674.13 -114.66 -206.72 -43.98	281.28

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 36 00-0254	36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0255	EA 6" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	303.67	95.20
	For 60 Degree Bend, Deduct	-63.74	
	For 30 Degree Bend, Deduct	-111.52	
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-22.44	
26 05 36 00-0256	EA 9" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	345.90	115.61
	For 60 Degree Bend, Deduct	-69.84	
	For 30 Degree Bend, Deduct	-122.81	
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-24.96	
26 05 36 00-0257	EA 12" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	380.12	134.18
	For 60 Degree Bend, Deduct	-74.01	
	For 30 Degree Bend, Deduct	-130.80	
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-26.83	
26 05 36 00-0258	EA 18" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	459.07	173.67
	For 60 Degree Bend, Deduct	-84.90	
	For 30 Degree Bend, Deduct	-151.15	
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-31.43	
26 05 36 00-0259	EA 24" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	543.63	218.56
	For 60 Degree Bend, Deduct	-95.61	
	For 30 Degree Bend, Deduct	-171.49	
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-36.15	
26 05 36 00-0260	EA 30" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	659.14	256.56
	For 60 Degree Bend, Deduct	-119.16	
	For 30 Degree Bend, Deduct	-212.85	
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-44.53	
26 05 36 00-0261	EA 36" Wide, 36" Radius, Horizontal 45 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	775.21	310.56
	For 60 Degree Bend, Deduct	-136.76	
	For 30 Degree Bend, Deduct	-245.19	
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-51.64	
26 05 36 00-0262	12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0263	EA 6" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	340.91	122.99
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-23.84	
26 05 36 00-0264	EA 9" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	373.22	140.46
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.61	
26 05 36 00-0265	EA 12" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	402.55	155.34
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-27.31	
26 05 36 00-0266	EA 18" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	467.29	190.39
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.86	
26 05 36 00-0267	EA 24" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	520.54	218.56
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-33.84	
26 05 36 00-0268	EA 30" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	578.70	245.99
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-37.37	
26 05 36 00-0269	EA 36" Wide, 12" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	642.98	280.79
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-40.90	
26 05 36 00-0270	24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0271	EA 6" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	405.99	128.28
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.91	
26 05 36 00-0272	EA 9" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	442.84	147.59
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-31.98	
26 05 36 00-0273	EA 12" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	477.98	163.95
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.13	
26 05 36 00-0274	EA 18" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	554.98	203.67
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.53	
26 05 36 00-0275	EA 24" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	620.23	236.26
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-42.34	
26 05 36 00-0276	EA 30" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	685.94	268.12
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-46.25	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0277	EA		36" Wide, 24" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	786.35 -52.75	310.56
26 05 36 00-0278			36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0279	EA		6" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	482.80 -37.11	134.06
26 05 36 00-0280	EA		9" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	527.53 -39.81	155.34
26 05 36 00-0281	EA		12" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	561.37 -41.66	173.67
26 05 36 00-0282	EA		18" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	658.02 -47.59	218.56
26 05 36 00-0283	EA		24" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	724.49 -51.07	256.56
26 05 36 00-0284	EA		30" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	829.41 -58.34	295.18
26 05 36 00-0285	EA		36" Wide, 36" Radius, Vertical 90 Degree Elbows, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	937.30 -64.83	346.84
26 05 36 00-0286			12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0287	EA		6" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	612.15 -41.53	236.26
26 05 36 00-0288	EA		9" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	662.40 -44.86	256.56
26 05 36 00-0289	EA		12" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	694.70 -47.12	268.12
26 05 36 00-0290	EA		18" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	775.62 -52.96	295.18
26 05 36 00-0291	EA		24" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	878.70 -60.56	327.65
26 05 36 00-0292	EA		30" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	976.82 -68.73	347.45
26 05 36 00-0293	EA		36" Wide, 12" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	1,105.55 -77.77	393.33
26 05 36 00-0294			24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0295	EA		6" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	770.00 -55.62	256.56
26 05 36 00-0296	EA		9" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	827.37 -59.30	281.28
26 05 36 00-0297	EA		12" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	863.65 -61.77	295.18
26 05 36 00-0298	EA		18" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	947.17 -67.41	327.65
26 05 36 00-0299	EA		24" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	1,051.86 -74.44	368.97
26 05 36 00-0300	EA		30" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	1,131.63 -80.38	393.33
26 05 36 00-0301	EA		36" Wide, 24" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	1,367.04 -98.84	454.45
26 05 36 00-0302			36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0303	EA		6" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	980.61	281.28
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-74.63	
26 05 36 00-0304	EA		9" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,049.09	310.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-79.03	
26 05 36 00-0305	EA		12" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,113.45	327.65
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-84.04	
26 05 36 00-0306	EA		18" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,224.66	368.97
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-91.72	
26 05 36 00-0307	EA		24" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,389.96	421.25
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-103.90	
26 05 36 00-0308	EA		30" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,507.24	454.45
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-112.86	
26 05 36 00-0309	EA		36" Wide, 36" Radius, Horizontal Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,699.17	536.24
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-125.23	
26 05 36 00-0310 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)					
26 05 36 00-0311	EA		6" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	736.00	218.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-55.38	
26 05 36 00-0312	EA		9" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	753.61	227.16
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-56.43	
26 05 36 00-0313	EA		12" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	771.91	236.26
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-57.51	
26 05 36 00-0314	EA		18" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	812.38	256.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-59.86	
26 05 36 00-0315	EA		24" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	838.16	268.12
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-61.47	
26 05 36 00-0316	EA		30" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	909.30	295.18
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-66.33	
26 05 36 00-0317	EA		36" Wide, 12" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	979.78	327.65
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-70.67	
26 05 36 00-0318 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)					
26 05 36 00-0319	EA		6" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,065.35	236.26
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-86.85	
26 05 36 00-0320	EA		9" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,091.40	245.99
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-88.64	
26 05 36 00-0321	EA		12" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,118.86	256.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-90.50	
26 05 36 00-0322	EA		18" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,179.49	281.28
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-94.51	
26 05 36 00-0323	EA		24" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,222.30	295.18
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-97.63	
26 05 36 00-0324	EA		30" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,296.04	327.65
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-102.30	
26 05 36 00-0325	EA		36" Wide, 24" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,397.46	368.97
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-109.00	
26 05 36 00-0326 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)					
26 05 36 00-0327	EA		6" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,682.92	256.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-146.91	
26 05 36 00-0328	EA		9" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,718.48	268.12
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-149.50	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0329	EA		12" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,756.59	281.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-152.22	
26 05 36 00-0330	EA		18" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,821.81	310.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-156.30	
26 05 36 00-0331	EA		24" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,866.61	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-159.35	
26 05 36 00-0332	EA		30" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,984.34	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-167.69	
26 05 36 00-0333	EA		36" Wide, 36" Radius, Vertical Tees, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,087.69	421.25
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-173.67	
26 05 36 00-0334			12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0335	EA		6" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	762.58	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-51.66	
26 05 36 00-0336	EA		9" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	801.30	310.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-54.25	
26 05 36 00-0337	EA		12" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	855.88	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-58.28	
26 05 36 00-0338	EA		18" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	918.13	347.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-62.86	
26 05 36 00-0339	EA		24" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,033.82	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-70.60	
26 05 36 00-0340	EA		30" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,155.21	421.25
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-80.42	
26 05 36 00-0341	EA		36" Wide, 12" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,262.71	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-88.40	
26 05 36 00-0342			24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0343	EA		6" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,071.07	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-79.80	
26 05 36 00-0344	EA		9" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,120.28	347.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-83.08	
26 05 36 00-0345	EA		12" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,172.49	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-86.50	
26 05 36 00-0346	EA		18" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,249.01	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-92.12	
26 05 36 00-0347	EA		24" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,389.86	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-101.12	
26 05 36 00-0348	EA		30" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,494.86	491.96
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-108.49	
26 05 36 00-0349	EA		36" Wide, 24" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,676.34	536.24
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-122.94	
26 05 36 00-0350			36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)		
26 05 36 00-0351	EA		6" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,348.56	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-104.11	
26 05 36 00-0352	EA		9" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,421.81	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-109.40	
26 05 36 00-0353	EA		12" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,500.82	421.25
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-114.98	
26 05 36 00-0354	EA		18" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,637.66	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-125.90	
26 05 36 00-0355	EA		24" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,871.97	536.24
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-142.51	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0356	EA	30" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,042.00	589.37
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-155.08	
26 05 36 00-0357	EA	36" Wide, 36" Radius, Horizontal Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,235.38	656.53
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-168.83	
26 05 36 00-0358 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)				
26 05 36 00-0359	EA	6" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	884.35	295.18
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-63.84	
26 05 36 00-0360	EA	9" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	929.12	310.68
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-67.02	
26 05 36 00-0361	EA	12" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	995.17	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-72.21	
26 05 36 00-0362	EA	18" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,070.94	347.58
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-78.13	
26 05 36 00-0363	EA	24" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,204.01	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-87.62	
26 05 36 00-0364	EA	30" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,359.47	421.37
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-100.83	
26 05 36 00-0365	EA	36" Wide, 12" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,489.19	453.84
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-111.10	
26 05 36 00-0366 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)				
26 05 36 00-0367	EA	6" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,307.29	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-103.42	
26 05 36 00-0368	EA	9" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,363.84	347.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-107.43	
26 05 36 00-0369	EA	12" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,423.38	368.97
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-111.59	
26 05 36 00-0370	EA	18" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,516.04	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-118.82	
26 05 36 00-0371	EA	24" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,674.50	454.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-129.58	
26 05 36 00-0372	EA	30" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,798.57	491.96
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-138.86	
26 05 36 00-0373	EA	36" Wide, 24" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,028.47	536.24
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-158.16	
26 05 36 00-0374 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0213)				
26 05 36 00-0375	EA	6" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,678.68	368.97
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-137.12	
26 05 36 00-0376	EA	9" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,766.60	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-143.88	
26 05 36 00-0377	EA	12" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,860.28	421.25
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-150.93	
26 05 36 00-0378	EA	18" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,033.80	454.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-165.51	
26 05 36 00-0379	EA	24" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,312.13	536.24
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-186.52	
26 05 36 00-0380	EA	30" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,518.84	589.37
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-202.77	
26 05 36 00-0381	EA	36" Wide, 36" Radius, Vertical Crosses, 6" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,748.90	656.53
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-220.18	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0382			9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fittings (26 05 36 00-0002)		
26 05 36 00-0383			12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0384	EA		6" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	291.13	123.36
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-18.84	
26 05 36 00-0385	EA		9" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	326.56	140.46
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-20.95	
26 05 36 00-0386	EA		12" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	359.35	155.34
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-22.99	
26 05 36 00-0387	EA		18" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	447.73	190.39
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.91	
26 05 36 00-0388	EA		24" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	511.03	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-32.89	
26 05 36 00-0389	EA		30" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	602.88	245.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-39.79	
26 05 36 00-0390	EA		36" Wide, 12" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	694.08	281.16
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-45.98	
26 05 36 00-0391			24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0392	EA		6" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	390.44	128.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.35	
26 05 36 00-0393	EA		9" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	427.83	147.47
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.49	
26 05 36 00-0394	EA		12" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	462.15	163.95
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-32.55	
26 05 36 00-0395	EA		18" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	543.16	203.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-37.35	
26 05 36 00-0396	EA		24" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	612.42	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-41.56	
26 05 36 00-0397	EA		30" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	684.65	268.12
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-46.12	
26 05 36 00-0398	EA		36" Wide, 24" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	800.21	310.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-54.14	
26 05 36 00-0399			36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0400	EA		6" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	419.09	134.06
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.74	
26 05 36 00-0401	EA		9" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	465.09	155.22
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-33.58	
26 05 36 00-0402	EA		12" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	505.53	173.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-36.08	
26 05 36 00-0403	EA		18" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	611.56	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-42.94	
26 05 36 00-0404	EA		24" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	699.35	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-48.55	
26 05 36 00-0405	EA		30" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	818.00	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-57.20	
26 05 36 00-0406	EA		36" Wide, 36" Radius, Horizontal 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	933.90	346.84
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-64.49	
26 05 36 00-0407			12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0408	EA		6" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	215.54 -36.87 -66.41 -14.11	89.41
26 05 36 00-0409	EA		9" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	247.94 -40.73 -73.84 -15.86	107.25
26 05 36 00-0410	EA		12" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	276.99 -44.26 -80.60 -17.45	122.99
26 05 36 00-0411	EA		18" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	335.11 -51.01 -93.65 -20.56	155.46
26 05 36 00-0412	EA		24" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	415.12 -64.01 -117.26 -25.65	190.39
26 05 36 00-0413	EA		30" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	489.29 -77.67 -141.60 -30.71	218.56
26 05 36 00-0414	EA		36" Wide, 12" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	558.07 -85.80 -157.26 -34.42	256.56
26 05 36 00-0415			24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0416	EA		6" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	237.89 -43.16 -77.06 -16.11	92.24
26 05 36 00-0417	EA		9" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	275.00 -48.12 -86.38 -18.23	111.18
26 05 36 00-0418	EA		12" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	314.51 -54.57 -98.09 -20.75	128.40
26 05 36 00-0419	EA		18" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	376.57 -61.40 -111.45 -23.99	163.95
26 05 36 00-0420	EA		24" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	464.36 -75.18 -136.62 -29.47	203.67
26 05 36 00-0421	EA		30" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	543.14 -88.69 -160.93 -34.63	236.26
26 05 36 00-0422	EA		36" Wide, 24" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	639.89 -103.36 -187.89 -40.55	281.28
26 05 36 00-0423			36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0424	EA		6" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	279.49 -55.76 -98.22 -20.02	95.20



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0425	EA		9" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	320.36	115.61
			For 60 Degree Bend, Deduct	-61.41	
			For 30 Degree Bend, Deduct	-108.77	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-22.40	
26 05 36 00-0426	EA		12" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	354.04	134.18
			For 60 Degree Bend, Deduct	-65.40	
			For 30 Degree Bend, Deduct	-116.46	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-24.22	
26 05 36 00-0427	EA		18" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	430.82	173.67
			For 60 Degree Bend, Deduct	-75.58	
			For 30 Degree Bend, Deduct	-135.62	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.61	
26 05 36 00-0428	EA		24" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	513.75	218.56
			For 60 Degree Bend, Deduct	-85.75	
			For 30 Degree Bend, Deduct	-155.05	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-33.16	
26 05 36 00-0429	EA		30" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	620.56	256.56
			For 60 Degree Bend, Deduct	-106.43	
			For 30 Degree Bend, Deduct	-191.63	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-40.67	
26 05 36 00-0430	EA		36" Wide, 36" Radius, Horizontal 45 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	732.28	310.56
			For 60 Degree Bend, Deduct	-122.60	
			For 30 Degree Bend, Deduct	-221.58	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-47.35	
26 05 36 00-0431			12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0432	EA		6" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	323.18	122.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-22.07	
26 05 36 00-0433	EA		9" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	355.09	140.46
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-23.80	
26 05 36 00-0434	EA		12" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	383.80	155.34
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.44	
26 05 36 00-0435	EA		18" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	447.73	190.39
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.91	
26 05 36 00-0436	EA		24" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	500.16	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-31.80	
26 05 36 00-0437	EA		30" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	556.69	245.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.17	
26 05 36 00-0438	EA		36" Wide, 12" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	620.15	280.79
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.62	
26 05 36 00-0439			24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0440	EA		6" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	380.93	128.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-27.40	
26 05 36 00-0441	EA		9" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	417.16	147.59
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.42	
26 05 36 00-0442	EA		12" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	451.29	163.95
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-31.46	
26 05 36 00-0443	EA		18" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	526.85	203.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.72	
26 05 36 00-0444	EA		24" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	590.68	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-39.38	
26 05 36 00-0445	EA		30" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	654.76	268.12
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-43.13	
26 05 36 00-0446	EA		36" Wide, 24" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	751.30	310.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-49.25	
26 05 36 00-0447			36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0448	EA		6" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	448.97	134.06
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-33.72	
26 05 36 00-0449	EA		9" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	492.48	155.34
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-36.31	
26 05 36 00-0450	EA		12" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	525.91	173.67
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-38.11	
26 05 36 00-0451	EA		18" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	619.71	218.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-43.76	
26 05 36 00-0452	EA		24" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	685.77	256.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-47.19	
26 05 36 00-0453	EA		30" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	785.40	295.18
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-53.94	
26 05 36 00-0454	EA		36" Wide, 36" Radius, Vertical 90 Degree Elbows, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	890.43	346.84
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-60.14	
26 05 36 00-0455			12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0456	EA		6" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	575.74	236.26
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-37.89	
26 05 36 00-0457	EA		9" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	623.28	256.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-40.95	
26 05 36 00-0458	EA		12" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	653.40	268.12
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-42.99	
26 05 36 00-0459	EA		18" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	728.34	295.18
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-48.24	
26 05 36 00-0460	EA		24" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	823.28	327.65
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-55.02	
26 05 36 00-0461	EA		30" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	910.53	347.45
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-62.10	
26 05 36 00-0462	EA		36" Wide, 12" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	1,030.56	393.33
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-70.28	
26 05 36 00-0463			24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0464	EA		6" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	712.94	256.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-49.91	
26 05 36 00-0465	EA		9" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	767.59	281.28
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-53.32	
26 05 36 00-0466	EA		12" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	801.70	295.18
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-55.57	
26 05 36 00-0467	EA		18" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	880.33	327.65
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-60.73	
26 05 36 00-0468	EA		24" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	979.04	368.97
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-67.16	
26 05 36 00-0469	EA		30" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	1,052.30	393.33
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-72.45	
26 05 36 00-0470	EA		36" Wide, 24" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	1,265.42	454.45
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-88.68	
26 05 36 00-0471			36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0472	EA		6" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	895.29	281.28
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-66.09	
26 05 36 00-0473	EA		9" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	960.52	310.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-70.17	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0474	EA		12" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,018.90	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-74.58	
26 05 36 00-0475	EA		18" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,123.04	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-81.56	
26 05 36 00-0476	EA		24" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,275.30	421.25
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-92.43	
26 05 36 00-0477	EA		30" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,382.26	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-100.36	
26 05 36 00-0478	EA		36" Wide, 36" Radius, Horizontal Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,564.95	536.24
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-111.80	
26 05 36 00-0479			12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0480	EA		6" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	674.05	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-49.19	
26 05 36 00-0481	EA		9" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	691.12	227.16
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-50.18	
26 05 36 00-0482	EA		12" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	708.87	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-51.20	
26 05 36 00-0483	EA		18" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	748.26	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-53.44	
26 05 36 00-0484	EA		24" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	772.95	268.12
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-54.95	
26 05 36 00-0485	EA		30" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	839.74	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-59.38	
26 05 36 00-0486	EA		36" Wide, 12" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	907.50	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-63.44	
26 05 36 00-0487			24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0488	EA		6" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	953.41	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-75.66	
26 05 36 00-0489	EA		9" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	977.83	245.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-77.28	
26 05 36 00-0490	EA		12" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,003.66	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-78.98	
26 05 36 00-0491	EA		18" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,061.03	281.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-82.67	
26 05 36 00-0492	EA		24" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,100.57	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-85.46	
26 05 36 00-0493	EA		30" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,171.06	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-89.80	
26 05 36 00-0494	EA		36" Wide, 24" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,267.05	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-95.96	
26 05 36 00-0495			36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0496	EA		6" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,473.70	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-125.99	
26 05 36 00-0497	EA		9" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,506.55	268.12
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-128.31	
26 05 36 00-0498	EA		12" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,541.94	281.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-130.76	
26 05 36 00-0499	EA		18" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,604.45	310.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-134.56	
26 05 36 00-0500	EA		24" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,646.54	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-137.35	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0501	EA	30" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,756.11	368.97
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-144.86	
26 05 36 00-0502	EA	36" Wide, 36" Radius, Vertical Tees, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,856.75	421.25
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-150.57	
26 05 36 00-0503 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)				
26 05 36 00-0504	EA	6" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	717.47	295.18
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-47.15	
26 05 36 00-0505	EA	9" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	754.02	310.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-49.52	
26 05 36 00-0506	EA	12" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	804.26	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-53.12	
26 05 36 00-0507	EA	18" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	861.62	347.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-57.21	
26 05 36 00-0508	EA	24" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	970.78	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-64.30	
26 05 36 00-0509	EA	30" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,079.68	421.25
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-72.87	
26 05 36 00-0510	EA	36" Wide, 12" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,178.48	454.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-79.98	
26 05 36 00-0511 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)				
26 05 36 00-0512	EA	6" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	983.58	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-71.05	
26 05 36 00-0513	EA	9" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,030.08	347.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-74.06	
26 05 36 00-0514	EA	12" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,079.57	368.97
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-77.21	
26 05 36 00-0515	EA	18" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,150.11	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-82.23	
26 05 36 00-0516	EA	24" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,284.44	454.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-90.58	
26 05 36 00-0517	EA	30" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,382.37	491.96
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-97.24	
26 05 36 00-0518	EA	36" Wide, 24" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,545.93	536.24
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-109.90	
26 05 36 00-0519 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)				
26 05 36 00-0520	EA	6" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,226.29	368.97
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-91.88	
26 05 36 00-0521	EA	9" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,294.11	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-96.63	
26 05 36 00-0522	EA	12" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,367.68	421.25
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-101.67	
26 05 36 00-0523	EA	18" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,490.94	454.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-111.23	
26 05 36 00-0524	EA	24" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,708.95	536.24
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-126.20	
26 05 36 00-0525	EA	30" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,865.39	589.37
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-137.42	
26 05 36 00-0526	EA	36" Wide, 36" Radius, Horizontal Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,045.19	656.53
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-149.81	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0527			12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0528	EA		6" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	818.95	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-57.30	
26 05 36 00-0529	EA		9" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	860.57	310.68
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-60.17	
26 05 36 00-0530	EA		12" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	920.32	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-64.73	
26 05 36 00-0531	EA		18" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	989.00	347.58
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-69.94	
26 05 36 00-0532	EA		24" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,112.61	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-78.48	
26 05 36 00-0533	EA		30" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,249.95	421.37
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-89.88	
26 05 36 00-0534	EA		36" Wide, 12" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,367.06	453.84
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-98.89	
26 05 36 00-0535			24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0536	EA		6" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,180.43	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-90.74	
26 05 36 00-0537	EA		9" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,233.04	347.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-94.35	
26 05 36 00-0538	EA		12" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,288.65	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-98.12	
26 05 36 00-0539	EA		18" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,372.63	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-104.48	
26 05 36 00-0540	EA		24" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,521.64	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-114.30	
26 05 36 00-0541	EA		30" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,635.47	491.96
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-122.55	
26 05 36 00-0542	EA		36" Wide, 24" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,839.36	536.24
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-139.24	
26 05 36 00-0543			36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0382)		
26 05 36 00-0544	EA		6" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,501.39	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-119.39	
26 05 36 00-0545	EA		9" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,581.44	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-125.36	
26 05 36 00-0546	EA		12" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,667.23	421.25
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-131.62	
26 05 36 00-0547	EA		18" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,821.06	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-144.24	
26 05 36 00-0548	EA		24" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,075.75	536.24
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-162.88	
26 05 36 00-0549	EA		30" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,262.76	589.37
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-177.16	
26 05 36 00-0550	EA		36" Wide, 36" Radius, Vertical Crosses, 9" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,473.12	656.53
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-192.60	
26 05 36 00-0551			12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fittings (26 05 36 00-0002)		
26 05 36 00-0552			12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0553	EA		6" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	285.14	123.36
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-18.24	
26 05 36 00-0554	EA		9" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	320.09	140.46
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-20.30	
26 05 36 00-0555	EA		12" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	352.31	155.34
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-22.29	
26 05 36 00-0556	EA		18" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	438.60	190.39
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-27.99	
26 05 36 00-0557	EA		24" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	500.76	218.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-31.86	
26 05 36 00-0558	EA		30" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	589.38	245.99
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-38.44	
26 05 36 00-0559	EA		36" Wide, 12" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	678.30	281.16
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-44.40	
26 05 36 00-0560 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)					
26 05 36 00-0561	EA		6" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	378.07	128.28
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-27.12	
26 05 36 00-0562	EA		9" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	415.09	147.47
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-29.22	
26 05 36 00-0563	EA		12" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	448.94	163.95
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-31.23	
26 05 36 00-0564	EA		18" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	528.89	203.67
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-35.92	
26 05 36 00-0565	EA		24" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	597.11	236.26
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-40.03	
26 05 36 00-0566	EA		30" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	668.01	268.12
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-44.46	
26 05 36 00-0567	EA		36" Wide, 24" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	780.43	310.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-52.16	
26 05 36 00-0568 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)					
26 05 36 00-0569	EA		6" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	405.39	134.06
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-29.37	
26 05 36 00-0570	EA		9" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	450.64	155.22
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-32.13	
26 05 36 00-0571	EA		12" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	490.41	173.67
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-34.56	
26 05 36 00-0572	EA		18" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	594.25	218.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-41.21	
26 05 36 00-0573	EA		24" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	680.33	256.56
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-46.65	
26 05 36 00-0574	EA		30" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	795.18	295.18
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-54.92	
26 05 36 00-0575	EA		36" Wide, 36" Radius, Horizontal 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	908.99	346.84
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-62.00	
26 05 36 00-0576 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)					
26 05 36 00-0577	EA		6" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	210.88	89.41
			<i>For 60 Degree Bend, Deduct</i>	-35.33	
			<i>For 30 Degree Bend, Deduct</i>	-63.84	
			<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-13.64	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0578	EA		9" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	243.09	107.25
			For 60 Degree Bend, Deduct	-39.13	
			For 30 Degree Bend, Deduct	-71.17	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-15.38	
26 05 36 00-0579	EA		12" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	271.95	122.99
			For 60 Degree Bend, Deduct	-42.60	
			For 30 Degree Bend, Deduct	-77.63	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-16.95	
26 05 36 00-0580	EA		18" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	329.78	155.46
			For 60 Degree Bend, Deduct	-49.25	
			For 30 Degree Bend, Deduct	-90.72	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-20.03	
26 05 36 00-0581	EA		24" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	408.28	190.39
			For 60 Degree Bend, Deduct	-61.75	
			For 30 Degree Bend, Deduct	-113.50	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-24.96	
26 05 36 00-0582	EA		30" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	480.54	218.56
			For 60 Degree Bend, Deduct	-74.79	
			For 30 Degree Bend, Deduct	-136.79	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.84	
26 05 36 00-0583	EA		36" Wide, 12" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	548.94	256.56
			For 60 Degree Bend, Deduct	-82.79	
			For 30 Degree Bend, Deduct	-152.24	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-33.51	
26 05 36 00-0584			24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0585	EA		6" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	231.99	92.24
			For 60 Degree Bend, Deduct	-41.21	
			For 30 Degree Bend, Deduct	-73.81	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-15.52	
26 05 36 00-0586	EA		9" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	268.73	111.18
			For 60 Degree Bend, Deduct	-46.05	
			For 30 Degree Bend, Deduct	-82.93	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-17.61	
26 05 36 00-0587	EA		12" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	307.47	128.40
			For 60 Degree Bend, Deduct	-52.25	
			For 30 Degree Bend, Deduct	-94.22	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-20.05	
26 05 36 00-0588	EA		18" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	369.34	163.95
			For 60 Degree Bend, Deduct	-59.02	
			For 30 Degree Bend, Deduct	-107.48	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-23.27	
26 05 36 00-0589	EA		24" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	455.61	203.67
			For 60 Degree Bend, Deduct	-72.29	
			For 30 Degree Bend, Deduct	-131.80	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.59	
26 05 36 00-0590	EA		30" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	532.68	236.26
			For 60 Degree Bend, Deduct	-85.23	
			For 30 Degree Bend, Deduct	-155.18	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-33.58	
26 05 36 00-0591	EA		36" Wide, 24" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	627.91	281.28
			For 60 Degree Bend, Deduct	-99.40	
			For 30 Degree Bend, Deduct	-181.30	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-39.36	
26 05 36 00-0592			36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0593	EA		6" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	271.02	95.20
			For 60 Degree Bend, Deduct	-52.96	
			For 30 Degree Bend, Deduct	-93.56	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-19.17	
26 05 36 00-0594	EA		9" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	311.42	115.61
			For 60 Degree Bend, Deduct	-58.46	
			For 30 Degree Bend, Deduct	-103.85	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-21.51	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0595	EA		12" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	344.91 -62.39 -111.43 -23.31	134.18
26 05 36 00-0596	EA		18" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	420.93 -72.32 -130.18 -27.62	173.67
26 05 36 00-0597	EA		24" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	503.29 -82.29 -149.30 -32.11	218.56
26 05 36 00-0598	EA		30" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	607.06 -101.97 -184.21 -39.32	256.56
26 05 36 00-0599	EA		36" Wide, 36" Radius, Horizontal 45 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 60 Degree Bend, Deduct</i> <i>For 30 Degree Bend, Deduct</i> <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	717.26 -117.64 -213.32 -45.84	310.56
26 05 36 00-0600			12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0601	EA		6" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	314.91 -21.24	122.99
26 05 36 00-0602	EA		9" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	346.62 -22.95	140.46
26 05 36 00-0603	EA		12" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	375.05 -24.56	155.34
26 05 36 00-0604	EA		18" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	438.60 -27.99	190.39
26 05 36 00-0605	EA		24" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	490.65 -30.85	218.56
26 05 36 00-0606	EA		30" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	546.42 -34.14	245.99
26 05 36 00-0607	EA		36" Wide, 12" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	609.50 -37.55	280.79
26 05 36 00-0608			24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0609	EA		6" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	369.23 -26.23	128.28
26 05 36 00-0610	EA		9" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	405.18 -28.22	147.59
26 05 36 00-0611	EA		12" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	438.83 -30.22	163.95
26 05 36 00-0612	EA		18" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	513.73 -34.40	203.67
26 05 36 00-0613	EA		24" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	576.90 -38.01	236.26
26 05 36 00-0614	EA		30" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	640.21 -41.68	268.12
26 05 36 00-0615	EA		36" Wide, 24" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	734.95 -47.61	310.56
26 05 36 00-0616			36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0617	EA		6" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	433.19 -32.15	134.06



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0618	EA		9" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	476.13	155.34
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.67	
26 05 36 00-0619	EA		12" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	509.36	173.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-36.46	
26 05 36 00-0620	EA		18" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	601.83	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-41.97	
26 05 36 00-0621	EA		24" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	667.70	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-45.39	
26 05 36 00-0622	EA		30" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	764.86	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-51.89	
26 05 36 00-0623	EA		36" Wide, 36" Radius, Vertical 90 Degree Elbows, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	868.56	346.84
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-57.96	
26 05 36 00-0624			12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0651)		
26 05 36 00-0625	EA		6" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	557.54	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-36.07	
26 05 36 00-0626	EA		9" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	603.71	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.99	
26 05 36 00-0627	EA		12" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	632.75	268.12
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-40.93	
26 05 36 00-0628	EA		18" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	704.70	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-45.87	
26 05 36 00-0629	EA		24" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	795.56	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-52.25	
26 05 36 00-0630	EA		30" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	877.38	347.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-58.79	
26 05 36 00-0631	EA		36" Wide, 12" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	993.06	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-66.53	
26 05 36 00-0632			24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0633	EA		6" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	684.41	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-47.06	
26 05 36 00-0634	EA		9" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	737.71	281.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-50.34	
26 05 36 00-0635	EA		12" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	770.73	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-52.48	
26 05 36 00-0636	EA		18" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	846.91	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-57.38	
26 05 36 00-0637	EA		24" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	942.63	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-63.52	
26 05 36 00-0638	EA		30" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	1,012.63	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-68.48	
26 05 36 00-0639	EA		36" Wide, 24" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	1,214.62	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-83.60	
26 05 36 00-0640			36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0641	EA		6" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	852.64	281.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-61.83	
26 05 36 00-0642	EA		9" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	916.23	310.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-65.74	
26 05 36 00-0643	EA		12" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	971.63	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-69.86	
26 05 36 00-0644	EA		18" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting	1,072.24	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-76.48	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0645	EA	24" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,217.97	421.25
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-86.70	
26 05 36 00-0646	EA	30" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,319.76	454.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-94.11	
26 05 36 00-0647	EA	36" Wide, 36" Radius, Horizontal Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,497.83	536.24
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-105.09	
26 05 36 00-0648 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)				
26 05 36 00-0649	EA	6" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	643.08	218.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-46.09	
26 05 36 00-0650	EA	9" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	659.87	227.16
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-47.05	
26 05 36 00-0651	EA	12" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	677.36	236.26
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-48.05	
26 05 36 00-0652	EA	18" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	716.20	256.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-50.24	
26 05 36 00-0653	EA	24" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	740.35	268.12
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-51.69	
26 05 36 00-0654	EA	30" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	804.96	295.18
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-55.90	
26 05 36 00-0655	EA	36" Wide, 12" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	871.37	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-59.83	
26 05 36 00-0656 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)				
26 05 36 00-0657	EA	6" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	897.44	236.26
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-70.06	
26 05 36 00-0658	EA	9" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	921.04	245.99
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-71.61	
26 05 36 00-0659	EA	12" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	946.06	256.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-73.22	
26 05 36 00-0660	EA	18" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,001.80	281.28
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-76.74	
26 05 36 00-0661	EA	24" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,039.71	295.18
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-79.37	
26 05 36 00-0662	EA	30" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,108.56	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-83.55	
26 05 36 00-0663	EA	36" Wide, 24" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,201.84	368.97
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-89.44	
26 05 36 00-0664 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)				
26 05 36 00-0665	EA	6" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,369.10	256.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-115.53	
26 05 36 00-0666	EA	9" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,400.59	268.12
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-117.71	
26 05 36 00-0667	EA	12" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,434.62	281.28
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-120.03	
26 05 36 00-0668	EA	18" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,495.77	310.56
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-123.70	
26 05 36 00-0669	EA	24" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,536.50	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-126.34	
26 05 36 00-0670	EA	30" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,642.00	368.97
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-133.45	
26 05 36 00-0671	EA	36" Wide, 36" Radius, Vertical Tees, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,741.27	421.25
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-139.03	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0672			12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0673	EA		6" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	694.92	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-44.89	
26 05 36 00-0674	EA		9" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	730.38	310.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-47.16	
26 05 36 00-0675	EA		12" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	778.45	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-50.54	
26 05 36 00-0676	EA		18" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	833.36	347.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-54.38	
26 05 36 00-0677	EA		24" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	939.27	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-61.15	
26 05 36 00-0678	EA		30" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,041.91	421.25
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-69.09	
26 05 36 00-0679	EA		36" Wide, 12" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,136.36	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-75.77	
26 05 36 00-0680			24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0681	EA		6" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	939.84	327.65
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-66.68	
26 05 36 00-0682	EA		9" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	984.97	347.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-69.54	
26 05 36 00-0683	EA		12" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,033.11	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-72.56	
26 05 36 00-0684	EA		18" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,100.66	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-77.29	
26 05 36 00-0685	EA		24" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,231.73	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-85.31	
26 05 36 00-0686	EA		30" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,326.13	491.96
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-91.62	
26 05 36 00-0687	EA		36" Wide, 24" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,480.72	536.24
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-103.38	
26 05 36 00-0688			36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0689	EA		6" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,165.16	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-85.77	
26 05 36 00-0690	EA		9" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,230.26	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-90.25	
26 05 36 00-0691	EA		12" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,301.11	421.25
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-95.01	
26 05 36 00-0692	EA		18" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,417.58	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-103.89	
26 05 36 00-0693	EA		24" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,627.44	536.24
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-118.05	
26 05 36 00-0694	EA		30" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,777.09	589.37
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-128.59	
26 05 36 00-0695	EA		36" Wide, 36" Radius, Horizontal Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,950.09	656.53
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-140.30	
26 05 36 00-0696			12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0697	EA		6" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	786.25	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct.....	-54.03	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0698	EA	9" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	826.30	310.68
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-56.74	
26 05 36 00-0699	EA	12" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	882.89	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-60.99	
26 05 36 00-0700	EA	18" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	948.02	347.58
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-65.84	
26 05 36 00-0701	EA	24" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,066.91	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-73.91	
26 05 36 00-0702	EA	30" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,195.18	421.37
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-84.40	
26 05 36 00-0703	EA	36" Wide, 12" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,306.00	453.84
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-92.78	
26 05 36 00-0704		24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0705	EA	6" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,117.00	327.65
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-84.39	
26 05 36 00-0706	EA	9" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,167.64	347.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-87.81	
26 05 36 00-0707	EA	12" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,221.28	368.97
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-91.38	
26 05 36 00-0708	EA	18" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,300.93	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-97.31	
26 05 36 00-0709	EA	24" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,445.21	454.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-106.65	
26 05 36 00-0710	EA	30" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,553.91	491.96
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-114.39	
26 05 36 00-0711	EA	36" Wide, 24" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,744.81	536.24
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-129.79	
26 05 36 00-0712		36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting (26 05 36 00-0551)		
26 05 36 00-0713	EA	6" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,412.75	368.97
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-110.53	
26 05 36 00-0714	EA	9" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,488.85	393.33
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-116.10	
26 05 36 00-0715	EA	12" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,570.71	421.25
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-121.97	
26 05 36 00-0716	EA	18" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,714.68	454.45
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-133.60	
26 05 36 00-0717	EA	24" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	1,957.56	536.24
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-151.06	
26 05 36 00-0718	EA	30" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,134.72	589.37
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-164.35	
26 05 36 00-0719	EA	36" Wide, 36" Radius, Vertical Crosses, 12" Rung Spacing, 4-5/8" High, Ladder Bottom Galvanized Steel Cable Tray Fitting.....	2,335.23	656.53
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-178.81	
26 05 36 00-0720		Dropout Or End Plates And Reducers (26 05 36 00-0002)		
26 05 36 00-0721		Straight Reducers (26 05 36 00-0720)		
26 05 36 00-0722	EA	9" To 6" Reducer, Steel Cable Tray.....	276.30	90.77
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-20.06	
26 05 36 00-0723	EA	12" To 9" Reducer, Steel Cable Tray.....	291.52	98.27
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-20.96	
26 05 36 00-0724	EA	18" To 12" Reducer, Steel Cable Tray.....	316.80	113.40
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-22.23	
26 05 36 00-0725	EA	24" To 18" Reducer, Steel Cable Tray.....	349.11	131.24
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-23.98	
26 05 36 00-0726	EA	30" To 24" Reducer, Steel Cable Tray.....	379.12	147.59
		<i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i>	-25.61	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0727 EA 36" To 30" Reducer, Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	430.50 -29.00	168.62
26 05 36 00-0728 Reducers (26 05 36 00-0720)		
26 05 36 00-0729 EA 18" To 6" Reducer, Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	322.35 -22.77	113.52
26 05 36 00-0730 EA 24" To 12" Reducer, Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	354.85 -24.54	131.86
26 05 36 00-0731 EA 30" To 12" Reducer, Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	389.79 -26.69	147.47
26 05 36 00-0732 EA 30" To 18" Reducer, Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	395.04 -27.22	147.34
26 05 36 00-0733 EA 36" To 12" Reducer, Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	433.21 -29.27	168.62
26 05 36 00-0734 EA 36" To 18" Reducer, Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	446.03 -30.18	173.05
26 05 36 00-0735 EA 36" To 24" Reducer, Steel Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	460.68 -31.19	178.58
26 05 36 00-0736 Dropout Or End Plate (26 05 36 00-0720)		
26 05 36 00-0737 EA 6" Dropout Or End Plate, Steel Cable Tray.....	75.48	36.90
26 05 36 00-0738 EA 9" Dropout Or End Plate, Steel Cable Tray.....	86.67	42.18
26 05 36 00-0739 EA 12" Dropout Or End Plate, Steel Cable Tray.....	93.57	45.38
26 05 36 00-0740 EA 18" Dropout Or End Plate, Steel Cable Tray.....	110.46	53.63
26 05 36 00-0741 EA 24" Dropout Or End Plate, Steel Cable Tray.....	123.93	59.04
26 05 36 00-0742 EA 30" Dropout Or End Plate, Steel Cable Tray.....	137.34	65.55
26 05 36 00-0743 EA 36" Dropout Or End Plate, Steel Cable Tray.....	155.05	73.79
26 05 36 00-0744 Ladder Bottom Aluminum Cable Tray (26 05 36 00-0001) Note: 4-5/8" Height		
26 05 36 00-0745 Straight Tray Sections (26 05 36 00-0744)		
26 05 36 00-0746 4" Rung Spacing (26 05 36 00-0745)		
26 05 36 00-0747 LF 6" Aluminum Cable Tray, 4" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	121.68 16.81 -11.45 6.08	8.61
26 05 36 00-0748 LF 9" Aluminum Cable Tray, 4" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	128.68 17.79 -12.11 6.43	9.10
26 05 36 00-0749 LF 12" Aluminum Cable Tray, 4" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	135.67 18.77 -12.78 6.78	9.47
26 05 36 00-0750 LF 18" Aluminum Cable Tray, 4" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	150.76 20.88 -14.21 7.54	10.33
26 05 36 00-0751 LF 24" Aluminum Cable Tray, 4" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	174.30 24.31 -16.51 8.72	11.07
26 05 36 00-0752 LF 30" Aluminum Cable Tray, 4" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	191.26 26.73 -18.15 9.56	11.81
26 05 36 00-0753 LF 36" Aluminum Cable Tray, 4" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	206.22 28.84 -19.57 10.31	12.55
26 05 36 00-0754 6" Rung Spacing (26 05 36 00-0745)		
26 05 36 00-0755 LF 6" Aluminum Cable Tray, 6" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	111.93 15.35 -10.47 5.60	8.61
26 05 36 00-0756 LF 9" Aluminum Cable Tray, 6" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	118.36 16.24 -11.08 5.92	9.10
26 05 36 00-0757 LF 12" Aluminum Cable Tray, 6" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	124.78 17.13 -11.69 6.24	9.47
26 05 36 00-0758 LF 18" Aluminum Cable Tray, 6" Rung Spacing, Straight Section..... For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	138.63 19.06 -13.00 6.93	10.33

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0759	LF	24"	Aluminum Cable Tray, 6" Rung Spacing, Straight Section	160.12	11.07
			For Class 12C Instead Of Class 12B, Add	22.18	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-15.09	
			For 6" Overall Height Instead Of 4-5/8", Add	8.01	
26 05 36 00-0760	LF	30"	Aluminum Cable Tray, 6" Rung Spacing, Straight Section	175.65	11.81
			For Class 12C Instead Of Class 12B, Add	24.39	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-16.58	
			For 6" Overall Height Instead Of 4-5/8", Add	8.78	
26 05 36 00-0761	LF	36"	Aluminum Cable Tray, 6" Rung Spacing, Straight Section	189.36	12.55
			For Class 12C Instead Of Class 12B, Add	26.31	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-17.89	
			For 6" Overall Height Instead Of 4-5/8", Add	9.47	
26 05 36 00-0762 9" Rung Spacing (26 05 36 00-0745)					
26 05 36 00-0763	LF	6"	Aluminum Cable Tray, 9" Rung Spacing, Straight Section	99.42	8.24
			For Class 12C Instead Of Class 12B, Add	13.53	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-9.25	
			For 6" Overall Height Instead Of 4-5/8", Add	4.97	
26 05 36 00-0764	LF	9"	Aluminum Cable Tray, 9" Rung Spacing, Straight Section	100.51	8.61
			For Class 12C Instead Of Class 12B, Add	13.64	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-9.33	
			For 6" Overall Height Instead Of 4-5/8", Add	5.03	
26 05 36 00-0765	LF	12"	Aluminum Cable Tray, 9" Rung Spacing, Straight Section	107.86	9.10
			For Class 12C Instead Of Class 12B, Add	14.67	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-10.03	
			For 6" Overall Height Instead Of 4-5/8", Add	5.39	
26 05 36 00-0766	LF	18"	Aluminum Cable Tray, 9" Rung Spacing, Straight Section	115.16	9.72
			For Class 12C Instead Of Class 12B, Add	15.65	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-10.71	
			For 6" Overall Height Instead Of 4-5/8", Add	5.76	
26 05 36 00-0767	LF	24"	Aluminum Cable Tray, 9" Rung Spacing, Straight Section	130.96	10.08
			For Class 12C Instead Of Class 12B, Add	17.97	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-12.26	
			For 6" Overall Height Instead Of 4-5/8", Add	6.55	
26 05 36 00-0768	LF	30"	Aluminum Cable Tray, 9" Rung Spacing, Straight Section	145.16	10.82
			For Class 12C Instead Of Class 12B, Add	19.96	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-13.61	
			For 6" Overall Height Instead Of 4-5/8", Add	7.26	
26 05 36 00-0769	LF	36"	Aluminum Cable Tray, 9" Rung Spacing, Straight Section	153.87	11.81
			For Class 12C Instead Of Class 12B, Add	21.11	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-14.40	
			For 6" Overall Height Instead Of 4-5/8", Add	7.69	
26 05 36 00-0770 12" Rung Spacing (26 05 36 00-0745)					
26 05 36 00-0771	LF	6"	Aluminum Cable Tray, 12" Rung Spacing, Straight Section	97.52	8.00
			For Class 12C Instead Of Class 12B, Add	13.30	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-9.09	
			For 6" Overall Height Instead Of 4-5/8", Add	4.88	
26 05 36 00-0772	LF	9"	Aluminum Cable Tray, 12" Rung Spacing, Straight Section	98.47	8.24
			For Class 12C Instead Of Class 12B, Add	13.39	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-9.16	
			For 6" Overall Height Instead Of 4-5/8", Add	4.92	
26 05 36 00-0773	LF	12"	Aluminum Cable Tray, 12" Rung Spacing, Straight Section	102.14	8.73
			For Class 12C Instead Of Class 12B, Add	13.86	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-9.48	
			For 6" Overall Height Instead Of 4-5/8", Add	5.11	
26 05 36 00-0774	LF	18"	Aluminum Cable Tray, 12" Rung Spacing, Straight Section	108.22	9.22
			For Class 12C Instead Of Class 12B, Add	14.69	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-10.05	
			For 6" Overall Height Instead Of 4-5/8", Add	5.41	
26 05 36 00-0775	LF	24"	Aluminum Cable Tray, 12" Rung Spacing, Straight Section	118.91	9.35
			For Class 12C Instead Of Class 12B, Add	16.27	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-11.11	
			For 6" Overall Height Instead Of 4-5/8", Add	5.95	
26 05 36 00-0776	LF	30"	Aluminum Cable Tray, 12" Rung Spacing, Straight Section	127.53	10.33
			For Class 12C Instead Of Class 12B, Add	17.41	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-11.90	
			For 6" Overall Height Instead Of 4-5/8", Add	6.38	
26 05 36 00-0777	LF	36"	Aluminum Cable Tray, 12" Rung Spacing, Straight Section	134.69	11.19
			For Class 12C Instead Of Class 12B, Add	18.34	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-12.54	
			For 6" Overall Height Instead Of 4-5/8", Add	6.73	
26 05 36 00-0778 18" Rung Spacing (26 05 36 00-0745)					
26 05 36 00-0779	LF	6"	Aluminum Cable Tray, 18" Rung Spacing, Straight Section	96.68	7.75
			For Class 12C Instead Of Class 12B, Add	13.21	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-9.02	
			For 6" Overall Height Instead Of 4-5/8", Add	4.83	
26 05 36 00-0780	LF	9"	Aluminum Cable Tray, 18" Rung Spacing, Straight Section	96.21	8.12
			For Class 12C Instead Of Class 12B, Add	13.09	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-8.95	
			For 6" Overall Height Instead Of 4-5/8", Add	4.81	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0781 LF 12" Aluminum Cable Tray, 18" Rung Spacing, Straight Section For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	101.53 13.83 -9.45 5.08	8.37
26 05 36 00-0782 LF 18" Aluminum Cable Tray, 18" Rung Spacing, Straight Section For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	107.00 14.58 -9.96 5.35	8.86
26 05 36 00-0783 LF 24" Aluminum Cable Tray, 18" Rung Spacing, Straight Section For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	114.38 15.66 -10.69 5.72	8.98
26 05 36 00-0784 LF 30" Aluminum Cable Tray, 18" Rung Spacing, Straight Section For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	119.07 16.23 -11.09 5.95	9.84
26 05 36 00-0785 LF 36" Aluminum Cable Tray, 18" Rung Spacing, Straight Section For Class 12C Instead Of Class 12B, Add For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	125.39 17.02 -11.65 6.27	10.70
26 05 36 00-0786 4" Rung Tray Fittings (26 05 36 00-0744)		
26 05 36 00-0787 90 Degree, 12" Radius Horizontal Elbows (26 05 36 00-0786)		
26 05 36 00-0788 EA 6" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	350.46 -24.77 17.52	123.36
26 05 36 00-0789 EA 9" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	382.77 -26.57 19.14	140.46
26 05 36 00-0790 EA 12" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	434.92 -30.55 21.75	155.34
26 05 36 00-0791 EA 18" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	515.42 -35.68 25.77	190.39
26 05 36 00-0792 EA 24" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	610.12 -42.80 30.51	218.56
26 05 36 00-0793 EA 30" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	670.45 -46.55 33.52	245.99
26 05 36 00-0794 EA 36" Horizontal 90 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	784.08 -54.98 39.20	281.16
26 05 36 00-0795 90 Degree, 24" Radius Horizontal Elbows (26 05 36 00-0786)		
26 05 36 00-0796 EA 6" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	470.64 -36.37 23.53	128.28
26 05 36 00-0797 EA 9" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	513.61 -39.07 25.68	147.47
26 05 36 00-0798 EA 12" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	553.98 -41.73 27.70	163.95
26 05 36 00-0799 EA 18" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	643.89 -47.42 32.19	203.67
26 05 36 00-0800 EA 24" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	727.56 -53.07 36.38	236.26
26 05 36 00-0801 EA 30" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	811.95 -58.85 40.60	268.12
26 05 36 00-0802 EA 36" Horizontal 90 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	928.54 -66.97 46.43	310.56
26 05 36 00-0803 90 Degree, 36" Radius Horizontal Elbows (26 05 36 00-0786)		
26 05 36 00-0804 EA 6" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	505.96 -39.42 25.30	134.06
26 05 36 00-0805 EA 9" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	548.43 -41.91 27.42	155.22
26 05 36 00-0806 EA 12" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	612.38 -46.76 30.62	173.67
26 05 36 00-0807 EA 18" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	727.52 -54.54 36.38	218.56

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0808	EA		24" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	838.55	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-62.47	
			For 6" Overall Height Instead Of 4-5/8", Add	41.93	
26 05 36 00-0809	EA		30" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	943.22	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-69.72	
			For 6" Overall Height Instead Of 4-5/8", Add	47.16	
26 05 36 00-0810	EA		36" Horizontal 90 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,095.27	346.84
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-80.63	
			For 6" Overall Height Instead Of 4-5/8", Add	54.76	
26 05 36 00-0811			45 Degree, 12" Radius Horizontal Elbows (26 05 36 00-0786)		
26 05 36 00-0812	EA		6" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	244.36	89.41
			For 60 Degree Bend, Deduct	-46.38	
			For 30 Degree Bend, Deduct	-82.26	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-16.99	
			For 6" Overall Height Instead Of 4-5/8", Add	12.22	
26 05 36 00-0813	EA		9" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	277.72	107.25
			For 60 Degree Bend, Deduct	-50.56	
			For 30 Degree Bend, Deduct	-90.22	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-18.84	
			For 6" Overall Height Instead Of 4-5/8", Add	13.89	
26 05 36 00-0814	EA		12" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	307.72	122.99
			For 60 Degree Bend, Deduct	-54.40	
			For 30 Degree Bend, Deduct	-97.50	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-20.52	
			For 6" Overall Height Instead Of 4-5/8", Add	15.39	
26 05 36 00-0815	EA		18" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	380.10	155.46
			For 60 Degree Bend, Deduct	-65.86	
			For 30 Degree Bend, Deduct	-118.39	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.06	
			For 6" Overall Height Instead Of 4-5/8", Add	19.01	
26 05 36 00-0816	EA		24" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	467.73	190.39
			For 60 Degree Bend, Deduct	-81.37	
			For 30 Degree Bend, Deduct	-146.19	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.91	
			For 6" Overall Height Instead Of 4-5/8", Add	23.39	
26 05 36 00-0817	EA		30" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	536.74	218.56
			For 60 Degree Bend, Deduct	-93.33	
			For 30 Degree Bend, Deduct	-167.70	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.46	
			For 6" Overall Height Instead Of 4-5/8", Add	26.84	
26 05 36 00-0818	EA		36" Horizontal 45 Degree Elbow, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	607.42	256.56
			For 60 Degree Bend, Deduct	-102.09	
			For 30 Degree Bend, Deduct	-184.40	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-39.36	
			For 6" Overall Height Instead Of 4-5/8", Add	30.37	
26 05 36 00-0819			45 Degree, 24" Radius Horizontal Elbows (26 05 36 00-0786)		
26 05 36 00-0820	EA		6" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	282.07	92.24
			For 60 Degree Bend, Deduct	-57.74	
			For 30 Degree Bend, Deduct	-101.36	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-20.52	
			For 6" Overall Height Instead Of 4-5/8", Add	14.10	
26 05 36 00-0821	EA		9" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	328.42	111.18
			For 60 Degree Bend, Deduct	-65.75	
			For 30 Degree Bend, Deduct	-115.76	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-23.58	
			For 6" Overall Height Instead Of 4-5/8", Add	16.42	
26 05 36 00-0822	EA		12" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	360.73	128.40
			For 60 Degree Bend, Deduct	-69.83	
			For 30 Degree Bend, Deduct	-123.51	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.37	
			For 6" Overall Height Instead Of 4-5/8", Add	18.04	
26 05 36 00-0823	EA		18" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	431.08	163.95
			For 60 Degree Bend, Deduct	-79.39	
			For 30 Degree Bend, Deduct	-141.43	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.44	
			For 6" Overall Height Instead Of 4-5/8", Add	21.55	
26 05 36 00-0824	EA		24" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	522.82	203.67
			For 60 Degree Bend, Deduct	-94.47	
			For 30 Degree Bend, Deduct	-168.77	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.31	
			For 6" Overall Height Instead Of 4-5/8", Add	26.14	
26 05 36 00-0825	EA		30" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	613.83	236.26
			For 60 Degree Bend, Deduct	-112.01	
			For 30 Degree Bend, Deduct	-199.81	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-41.70	
			For 6" Overall Height Instead Of 4-5/8", Add	30.69	
26 05 36 00-0826	EA		36" Horizontal 45 Degree Elbow, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	699.85	281.28
			For 60 Degree Bend, Deduct	-123.14	
			For 30 Degree Bend, Deduct	-220.87	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-46.55	
			For 6" Overall Height Instead Of 4-5/8", Add	34.99	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0827			45 Degree, 36" Radius Horizontal Elbows (26 05 36 00-0786)		
26 05 36 00-0828	EA		6" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	331.01	95.20
			For 60 Degree Bend, Deduct	-72.76	
			For 30 Degree Bend, Deduct	-126.55	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.17	
			For 6" Overall Height Instead Of 4-5/8", Add	16.35	
26 05 36 00-0829	EA		9" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	368.76	115.61
			For 60 Degree Bend, Deduct	-77.38	
			For 30 Degree Bend, Deduct	-135.39	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-27.24	
			For 6" Overall Height Instead Of 4-5/8", Add	18.44	
26 05 36 00-0830	EA		12" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	403.39	134.18
			For 60 Degree Bend, Deduct	-81.69	
			For 30 Degree Bend, Deduct	-143.60	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.16	
			For 6" Overall Height Instead Of 4-5/8", Add	20.77	
26 05 36 00-0831	EA		18" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	487.64	173.67
			For 60 Degree Bend, Deduct	-94.33	
			For 30 Degree Bend, Deduct	-166.87	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.29	
			For 6" Overall Height Instead Of 4-5/8", Add	24.38	
26 05 36 00-0832	EA		24" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	606.45	218.56
			For 60 Degree Bend, Deduct	-116.34	
			For 30 Degree Bend, Deduct	-206.04	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-42.43	
			For 6" Overall Height Instead Of 4-5/8", Add	30.32	
26 05 36 00-0833	EA		30" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	684.46	256.56
			For 60 Degree Bend, Deduct	-127.51	
			For 30 Degree Bend, Deduct	-226.78	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-47.06	
			For 6" Overall Height Instead Of 4-5/8", Add	34.22	
26 05 36 00-0834	EA		36" Horizontal 45 Degree Elbow, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	800.14	310.56
			For 60 Degree Bend, Deduct	-144.99	
			For 30 Degree Bend, Deduct	-258.90	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-54.13	
			For 6" Overall Height Instead Of 4-5/8", Add	40.01	
26 05 36 00-0835			90 Degree, 12" Radius Vertical Risers (26 05 36 00-0786)		
26 05 36 00-0836	EA		6" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	385.15	122.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.27	
			For 6" Overall Height Instead Of 4-5/8", Add	19.26	
26 05 36 00-0837	EA		9" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	424.17	140.46
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.71	
			For 6" Overall Height Instead Of 4-5/8", Add	21.21	
26 05 36 00-0838	EA		12" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	452.09	155.34
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-32.27	
			For 6" Overall Height Instead Of 4-5/8", Add	22.60	
26 05 36 00-0839	EA		18" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	517.13	190.39
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.85	
			For 6" Overall Height Instead Of 4-5/8", Add	25.86	
26 05 36 00-0840	EA		24" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	573.95	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-39.18	
			For 6" Overall Height Instead Of 4-5/8", Add	28.70	
26 05 36 00-0841	EA		30" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	629.44	245.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-42.45	
			For 6" Overall Height Instead Of 4-5/8", Add	31.47	
26 05 36 00-0842	EA		36" Vertical Riser 90 Degree, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	694.02	280.79
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-46.00	
			For 6" Overall Height Instead Of 4-5/8", Add	34.70	
26 05 36 00-0843			90 Degree, 24" Radius Vertical Risers (26 05 36 00-0786)		
26 05 36 00-0844	EA		6" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	408.73	128.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.18	
			For 6" Overall Height Instead Of 4-5/8", Add	20.44	
26 05 36 00-0845	EA		9" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	449.08	147.59
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-32.61	
			For 6" Overall Height Instead Of 4-5/8", Add	22.45	
26 05 36 00-0846	EA		12" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	481.33	163.95
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.47	
			For 6" Overall Height Instead Of 4-5/8", Add	24.07	
26 05 36 00-0847	EA		18" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	558.85	203.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.92	
			For 6" Overall Height Instead Of 4-5/8", Add	27.94	
26 05 36 00-0848	EA		24" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	626.27	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-42.94	
			For 6" Overall Height Instead Of 4-5/8", Add	31.31	
26 05 36 00-0849	EA		30" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	692.59	268.12
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-46.91	
			For 6" Overall Height Instead Of 4-5/8", Add	34.63	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0850	EA	36" Vertical Riser 90 Degree, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray	779.70	310.56
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-52.09	
		For 6" Overall Height Instead Of 4-5/8", Add	38.99	
26 05 36 00-0851		90 Degree, 36" Radius Vertical Risers (26 05 36 00-0786)		
26 05 36 00-0852	EA	6" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray	524.82	134.06
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-41.31	
		For 6" Overall Height Instead Of 4-5/8", Add	26.24	
26 05 36 00-0853	EA	9" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray	566.73	155.34
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-43.73	
		For 6" Overall Height Instead Of 4-5/8", Add	28.34	
26 05 36 00-0854	EA	12" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray	617.10	173.67
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-47.23	
		For 6" Overall Height Instead Of 4-5/8", Add	30.86	
26 05 36 00-0855	EA	18" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray	704.98	218.56
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-52.28	
		For 6" Overall Height Instead Of 4-5/8", Add	35.25	
26 05 36 00-0856	EA	24" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray	781.42	256.56
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-56.76	
		For 6" Overall Height Instead Of 4-5/8", Add	39.07	
26 05 36 00-0857	EA	30" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray	871.94	295.18
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-62.60	
		For 6" Overall Height Instead Of 4-5/8", Add	43.60	
26 05 36 00-0858	EA	36" Vertical Riser 90 Degree, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray	974.33	346.84
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-68.53	
		For 6" Overall Height Instead Of 4-5/8", Add	48.72	
26 05 36 00-0859		12" Radius Horizontal Tees (26 05 36 00-0786)		
26 05 36 00-0860	EA	6" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray	601.51	236.26
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-40.47	
		For 6" Overall Height Instead Of 4-5/8", Add	30.08	
26 05 36 00-0861	EA	9" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray	649.09	256.56
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-43.53	
		For 6" Overall Height Instead Of 4-5/8", Add	32.45	
26 05 36 00-0862	EA	12" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray	671.75	268.12
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-44.83	
		For 6" Overall Height Instead Of 4-5/8", Add	33.59	
26 05 36 00-0863	EA	18" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray	761.09	295.18
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-51.51	
		For 6" Overall Height Instead Of 4-5/8", Add	38.05	
26 05 36 00-0864	EA	24" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray	842.52	327.65
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-56.95	
		For 6" Overall Height Instead Of 4-5/8", Add	42.13	
26 05 36 00-0865	EA	30" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray	923.13	347.45
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-63.36	
		For 6" Overall Height Instead Of 4-5/8", Add	46.16	
26 05 36 00-0866	EA	36" Horizontal Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray	1,067.82	393.33
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-74.00	
		For 6" Overall Height Instead Of 4-5/8", Add	53.39	
26 05 36 00-0867		24" Radius Horizontal Tees (26 05 36 00-0786)		
26 05 36 00-0868	EA	6" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray	781.95	256.56
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-56.81	
		For 6" Overall Height Instead Of 4-5/8", Add	39.10	
26 05 36 00-0869	EA	9" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray	843.46	281.28
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-60.91	
		For 6" Overall Height Instead Of 4-5/8", Add	42.17	
26 05 36 00-0870	EA	12" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray	876.92	295.18
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-63.09	
		For 6" Overall Height Instead Of 4-5/8", Add	43.85	
26 05 36 00-0871	EA	18" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray	965.17	327.65
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-69.21	
		For 6" Overall Height Instead Of 4-5/8", Add	48.26	
26 05 36 00-0872	EA	24" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray	1,071.46	368.97
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-76.40	
		For 6" Overall Height Instead Of 4-5/8", Add	53.57	
26 05 36 00-0873	EA	30" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray	1,156.40	393.33
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-82.86	
		For 6" Overall Height Instead Of 4-5/8", Add	57.82	
26 05 36 00-0874	EA	36" Horizontal Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray	1,523.85	454.45
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-114.52	
		For 6" Overall Height Instead Of 4-5/8", Add	76.19	
26 05 36 00-0875		36" Radius Horizontal Tees (26 05 36 00-0786)		
26 05 36 00-0876	EA	6" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray	969.51	281.28
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-73.52	
		For 6" Overall Height Instead Of 4-5/8", Add	48.48	
26 05 36 00-0877	EA	9" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray	1,032.05	310.56
		For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-77.32	
		For 6" Overall Height Instead Of 4-5/8", Add	51.60	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0878	EA		12" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,108.25 -83.52 55.41	327.65
26 05 36 00-0879	EA		18" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,207.73 -90.03 60.39	368.97
26 05 36 00-0880	EA		24" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,356.10 -100.57 67.87	421.25
26 05 36 00-0881	EA		30" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,585.17 -120.65 79.26	454.45
26 05 36 00-0882	EA		36" Horizontal Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,813.65 -136.87 90.68	536.24
26 05 36 00-0883			12" Radius Vertical Tees (26 05 36 00-0786)		
26 05 36 00-0884	EA		6" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	831.03 -64.89 41.55	218.56
26 05 36 00-0885	EA		9" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	859.01 -66.97 42.95	227.16
26 05 36 00-0886	EA		12" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	877.45 -68.06 43.87	236.26
26 05 36 00-0887	EA		18" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	921.62 -70.78 46.08	256.56
26 05 36 00-0888	EA		24" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	981.76 -75.83 49.09	268.12
26 05 36 00-0889	EA		30" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,037.03 -79.11 51.85	295.18
26 05 36 00-0890	EA		36" Vertical Tee, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,108.25 -83.52 55.41	327.65
26 05 36 00-0891			24" Radius Vertical Tees (26 05 36 00-0786)		
26 05 36 00-0892	EA		6" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,184.06 -98.72 59.20	236.26
26 05 36 00-0893	EA		9" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,210.55 -100.56 60.53	245.99
26 05 36 00-0894	EA		12" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,238.45 -102.46 61.92	256.56
26 05 36 00-0895	EA		18" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,303.37 -106.90 65.17	281.28
26 05 36 00-0896	EA		24" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,347.05 -110.11 67.35	295.18
26 05 36 00-0897	EA		30" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,421.67 -114.86 71.08	327.65
26 05 36 00-0898	EA		36" Vertical Tee, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,568.84 -126.14 78.44	368.97
26 05 36 00-0899			36" Radius Vertical Tee (26 05 36 00-0786)		
26 05 36 00-0900	EA		6" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,931.20 -171.74 96.56	256.56
26 05 36 00-0901	EA		9" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,969.98 -174.65 98.50	268.12
26 05 36 00-0902	EA		12" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,011.31 -177.70 100.57	281.28
26 05 36 00-0903	EA		18" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,079.79 -182.10 103.99	310.56
26 05 36 00-0904	EA		24" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,127.81 -185.47 106.39	327.65
26 05 36 00-0905	EA		30" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,255.19 -194.77 112.76	368.97

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
26 05 36 00-0906	EA 36" Vertical Tee, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,361.76 -201.08 118.09		421.25	
26 05 36 00-0907	12" Radius Horizontal Crosses (26 05 36 00-0786)				
26 05 36 00-0908	EA 6" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	781.53 -53.56 39.08		295.18	
26 05 36 00-0909	EA 9" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	837.87 -57.91 41.89		310.56	
26 05 36 00-0910	EA 12" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	869.78 -59.67 43.49		327.65	
26 05 36 00-0911	EA 18" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	970.82 -68.13 48.54		347.45	
26 05 36 00-0912	EA 24" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,061.01 -73.32 53.05		393.33	
26 05 36 00-0913	EA 30" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,178.95 -82.79 58.95		421.25	
26 05 36 00-0914	EA 36" Horizontal Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,353.52 -97.49 67.68		454.45	
26 05 36 00-0915	24" Radius Horizontal Crosses (26 05 36 00-0786)				
26 05 36 00-0916	EA 6" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,101.43 -82.84 55.07		327.65	
26 05 36 00-0917	EA 9" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,151.38 -86.19 57.57		347.45	
26 05 36 00-0918	EA 12" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,204.32 -89.68 60.22		368.97	
26 05 36 00-0919	EA 18" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,275.63 -94.78 63.78		393.33	
26 05 36 00-0920	EA 24" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,431.87 -105.32 71.59		454.45	
26 05 36 00-0921	EA 30" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,568.76 -115.88 78.44		491.96	
26 05 36 00-0922	EA 36" Horizontal Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,738.02 -129.11 86.90		536.24	
26 05 36 00-0923	36" Radius Horizontal Crosses (26 05 36 00-0786)				
26 05 36 00-0924	EA 6" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,269.05 -96.16 63.45		368.97	
26 05 36 00-0925	EA 9" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,362.04 -103.42 68.10		393.33	
26 05 36 00-0926	EA 12" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,450.82 -109.98 72.54		421.25	
26 05 36 00-0927	EA 18" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,527.26 -114.86 76.36		454.45	
26 05 36 00-0928	EA 24" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,847.72 -140.08 92.39		536.24	
26 05 36 00-0929	EA 30" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,038.44 -154.73 101.92		589.37	
26 05 36 00-0930	EA 36" Horizontal Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,269.55 -172.24 113.48		656.53	
26 05 36 00-0931	12" Radius Vertical Cross (26 05 36 00-0786)				
26 05 36 00-0932	EA 6" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	781.53 -53.56 39.08		295.18	
26 05 36 00-0933	EA 9" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	838.05 -57.91 41.90		310.68	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0934	EA		12" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	869.69 -59.67 43.48	327.65
26 05 36 00-0935	EA		18" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	971.04 -68.14 48.55	347.58
26 05 36 00-0936	EA		24" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,061.01 -73.32 53.05	393.33
26 05 36 00-0937	EA		30" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,179.27 -82.81 58.96	421.37
26 05 36 00-0938	EA		36" Vertical Cross, 4" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,352.59 -97.44 67.63	453.84
26 05 36 00-0939			24" Radius Vertical Crosses (26 05 36 00-0786)		
26 05 36 00-0940	EA		6" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,101.43 -82.84 55.07	327.65
26 05 36 00-0941	EA		9" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,151.38 -86.19 57.57	347.45
26 05 36 00-0942	EA		12" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,204.32 -89.68 60.22	368.97
26 05 36 00-0943	EA		18" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,275.63 -94.78 63.78	393.33
26 05 36 00-0944	EA		24" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,431.87 -105.32 71.59	454.45
26 05 36 00-0945	EA		30" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,542.17 -113.22 77.11	491.96
26 05 36 00-0946	EA		36" Vertical Cross, 4" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,708.04 -126.11 85.40	536.24
26 05 36 00-0947			36" Radius Vertical Crosses (26 05 36 00-0786)		
26 05 36 00-0948	EA		6" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,563.39 -125.59 78.17	368.97
26 05 36 00-0949	EA		9" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,643.56 -131.58 82.18	393.33
26 05 36 00-0950	EA		12" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,749.23 -139.82 87.46	421.25
26 05 36 00-0951	EA		18" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,873.72 -149.51 93.69	454.45
26 05 36 00-0952	EA		24" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,276.97 -183.01 113.85	536.24
26 05 36 00-0953	EA		30" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,513.68 -202.25 125.68	589.37
26 05 36 00-0954	EA		36" Vertical Cross, 4" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,798.44 -225.13 139.92	656.53
26 05 36 00-0955			6" Rung Tray Fittings (26 05 36 00-0744)		
26 05 36 00-0956			90 Degree, 12" Radius Horizontal Elbows (26 05 36 00-0955)		
26 05 36 00-0957	EA		6" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	329.75 -22.70 16.49	123.36
26 05 36 00-0958	EA		9" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	361.54 -24.45 18.08	140.46
26 05 36 00-0959	EA		12" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	409.76 -28.04 20.49	155.34
26 05 36 00-0960	EA		18" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	487.12 -32.85 24.36	190.39
26 05 36 00-0961	EA		24" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	575.00 -39.28 28.75	218.56

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0962	EA		30" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	633.24	245.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-42.83	
			For 6" Overall Height Instead Of 4-5/8", Add	31.66	
26 05 36 00-0963	EA		36" Horizontal 90 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	739.01	281.16
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-50.47	
			For 6" Overall Height Instead Of 4-5/8", Add	36.95	
26 05 36 00-0964 90 Degree, 24" Radius Horizontal Elbows (26 05 36 00-0955)					
26 05 36 00-0965	EA		6" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	433.96	128.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-32.70	
			For 6" Overall Height Instead Of 4-5/8", Add	21.70	
26 05 36 00-0966	EA		9" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	475.35	147.47
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.25	
			For 6" Overall Height Instead Of 4-5/8", Add	23.77	
26 05 36 00-0967	EA		12" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	513.89	163.95
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-37.72	
			For 6" Overall Height Instead Of 4-5/8", Add	25.69	
26 05 36 00-0968	EA		18" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	600.39	203.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-43.07	
			For 6" Overall Height Instead Of 4-5/8", Add	30.02	
26 05 36 00-0969	EA		24" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	679.86	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-48.30	
			For 6" Overall Height Instead Of 4-5/8", Add	33.99	
26 05 36 00-0970	EA		30" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	759.80	268.12
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-53.63	
			For 6" Overall Height Instead Of 4-5/8", Add	37.99	
26 05 36 00-0971	EA		36" Horizontal 90 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	869.84	310.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-61.10	
			For 6" Overall Height Instead Of 4-5/8", Add	43.49	
26 05 36 00-0972 90 Degree, 36" Radius Horizontal Elbows (26 05 36 00-0955)					
26 05 36 00-0973	EA		6" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	465.60	134.06
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.39	
			For 6" Overall Height Instead Of 4-5/8", Add	23.28	
26 05 36 00-0974	EA		9" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	507.03	155.22
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-37.77	
			For 6" Overall Height Instead Of 4-5/8", Add	25.35	
26 05 36 00-0975	EA		12" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	566.26	173.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-42.15	
			For 6" Overall Height Instead Of 4-5/8", Add	28.31	
26 05 36 00-0976	EA		18" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	675.63	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-49.35	
			For 6" Overall Height Instead Of 4-5/8", Add	33.78	
26 05 36 00-0977	EA		24" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	779.85	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-56.60	
			For 6" Overall Height Instead Of 4-5/8", Add	38.99	
26 05 36 00-0978	EA		30" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	878.75	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-63.28	
			For 6" Overall Height Instead Of 4-5/8", Add	43.94	
26 05 36 00-0979	EA		36" Horizontal 90 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,021.37	346.84
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-73.24	
			For 6" Overall Height Instead Of 4-5/8", Add	51.07	
26 05 36 00-0980 45 Degree, 12" Radius Horizontal Elbows (26 05 36 00-0955)					
26 05 36 00-0981	EA		6" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	230.73	89.41
			For 60 Degree Bend, Deduct	-41.88	
			For 30 Degree Bend, Deduct	-74.76	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-15.62	
			For 6" Overall Height Instead Of 4-5/8", Add	11.54	
26 05 36 00-0982	EA		9" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	263.57	107.25
			For 60 Degree Bend, Deduct	-45.89	
			For 30 Degree Bend, Deduct	-82.43	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-17.42	
			For 6" Overall Height Instead Of 4-5/8", Add	13.18	
26 05 36 00-0983	EA		12" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	293.04	122.99
			For 60 Degree Bend, Deduct	-49.56	
			For 30 Degree Bend, Deduct	-89.43	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-19.05	
			For 6" Overall Height Instead Of 4-5/8", Add	14.65	
26 05 36 00-0984	EA		18" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	362.80	155.46
			For 60 Degree Bend, Deduct	-60.15	
			For 30 Degree Bend, Deduct	-108.88	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-23.33	
			For 6" Overall Height Instead Of 4-5/8", Add	18.14	
26 05 36 00-0985	EA		24" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	446.24	190.39
			For 60 Degree Bend, Deduct	-74.28	
			For 30 Degree Bend, Deduct	-134.37	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.76	
			For 6" Overall Height Instead Of 4-5/8", Add	22.31	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-0986	EA		30" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	512.11	218.56
			For 60 Degree Bend, Deduct	-85.21	
			For 30 Degree Bend, Deduct	-154.15	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-33.00	
			For 6" Overall Height Instead Of 4-5/8", Add	25.61	
26 05 36 00-0987	EA		36" Horizontal 45 Degree Elbow, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	581.74	256.56
			For 60 Degree Bend, Deduct	-93.61	
			For 30 Degree Bend, Deduct	-170.28	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-36.79	
			For 6" Overall Height Instead Of 4-5/8", Add	29.09	
26 05 36 00-0988 45 Degree, 24" Radius Horizontal Elbows (26 05 36 00-0955)					
26 05 36 00-0989	EA		6" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	263.72	92.24
			For 60 Degree Bend, Deduct	-51.69	
			For 30 Degree Bend, Deduct	-91.27	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-18.69	
			For 6" Overall Height Instead Of 4-5/8", Add	13.19	
26 05 36 00-0990	EA		9" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	307.98	111.18
			For 60 Degree Bend, Deduct	-59.01	
			For 30 Degree Bend, Deduct	-104.52	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-21.53	
			For 6" Overall Height Instead Of 4-5/8", Add	15.40	
26 05 36 00-0991	EA		12" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	339.77	128.40
			For 60 Degree Bend, Deduct	-62.91	
			For 30 Degree Bend, Deduct	-111.98	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-23.28	
			For 6" Overall Height Instead Of 4-5/8", Add	16.99	
26 05 36 00-0992	EA		18" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	408.54	163.95
			For 60 Degree Bend, Deduct	-71.95	
			For 30 Degree Bend, Deduct	-129.04	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-27.19	
			For 6" Overall Height Instead Of 4-5/8", Add	20.43	
26 05 36 00-0993	EA		24" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	496.61	203.67
			For 60 Degree Bend, Deduct	-85.82	
			For 30 Degree Bend, Deduct	-154.35	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-32.69	
			For 6" Overall Height Instead Of 4-5/8", Add	24.83	
26 05 36 00-0994	EA		30" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	582.38	236.26
			For 60 Degree Bend, Deduct	-101.63	
			For 30 Degree Bend, Deduct	-182.51	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.55	
			For 6" Overall Height Instead Of 4-5/8", Add	29.12	
26 05 36 00-0995	EA		36" Horizontal 45 Degree Elbow, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	666.83	281.28
			For 60 Degree Bend, Deduct	-112.25	
			For 30 Degree Bend, Deduct	-202.70	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-43.25	
			For 6" Overall Height Instead Of 4-5/8", Add	33.34	
26 05 36 00-0996 45 Degree, 36" Radius Horizontal Elbows (26 05 36 00-0955)					
26 05 36 00-0997	EA		6" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	306.38	95.20
			For 60 Degree Bend, Deduct	-64.63	
			For 30 Degree Bend, Deduct	-113.01	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-22.71	
			For 6" Overall Height Instead Of 4-5/8", Add	15.32	
26 05 36 00-0998	EA		9" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	343.60	115.61
			For 60 Degree Bend, Deduct	-69.08	
			For 30 Degree Bend, Deduct	-121.55	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-24.73	
			For 6" Overall Height Instead Of 4-5/8", Add	17.18	
26 05 36 00-0999	EA		12" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	377.71	134.18
			For 60 Degree Bend, Deduct	-73.21	
			For 30 Degree Bend, Deduct	-129.47	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-26.59	
			For 6" Overall Height Instead Of 4-5/8", Add	18.89	
26 05 36 00-1000	EA		18" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	459.34	173.67
			For 60 Degree Bend, Deduct	-84.99	
			For 30 Degree Bend, Deduct	-151.30	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-31.46	
			For 6" Overall Height Instead Of 4-5/8", Add	22.97	
26 05 36 00-1001	EA		24" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	571.86	218.56
			For 60 Degree Bend, Deduct	-104.92	
			For 30 Degree Bend, Deduct	-187.01	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.97	
			For 6" Overall Height Instead Of 4-5/8", Add	28.59	
26 05 36 00-1002	EA		30" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	647.78	256.56
			For 60 Degree Bend, Deduct	-115.41	
			For 30 Degree Bend, Deduct	-206.60	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-43.40	
			For 6" Overall Height Instead Of 4-5/8", Add	32.39	
26 05 36 00-1003	EA		36" Horizontal 45 Degree Elbow, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	759.78	310.56
			For 60 Degree Bend, Deduct	-131.67	
			For 30 Degree Bend, Deduct	-236.71	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-50.10	
			For 6" Overall Height Instead Of 4-5/8", Add	37.99	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 36 00-1004 90 Degree, 12" Radius Vertical Risers (26 05 36 00-0955)			
26 05 36 00-1005	EA 6" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray	370.74	122.99
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-26.82	
	For 6" Overall Height Instead Of 4-5/8", Add	18.54	
26 05 36 00-1006	EA 9" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray	408.97	140.46
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.19	
	For 6" Overall Height Instead Of 4-5/8", Add	20.45	
26 05 36 00-1007	EA 12" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray	436.62	155.34
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.72	
	For 6" Overall Height Instead Of 4-5/8", Add	21.83	
26 05 36 00-1008	EA 18" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray	501.14	190.39
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.25	
	For 6" Overall Height Instead Of 4-5/8", Add	25.06	
26 05 36 00-1009	EA 24" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray	557.18	218.56
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-37.50	
	For 6" Overall Height Instead Of 4-5/8", Add	27.86	
26 05 36 00-1010	EA 30" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray	611.88	245.99
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-40.69	
	For 6" Overall Height Instead Of 4-5/8", Add	30.59	
26 05 36 00-1011	EA 36" Vertical Riser 90 Degree, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray	675.94	280.79
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-44.19	
	For 6" Overall Height Instead Of 4-5/8", Add	33.80	
26 05 36 00-1012 90 Degree, 24" Radius Vertical Risers (26 05 36 00-0955)			
26 05 36 00-1013	EA 6" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray	393.14	128.28
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.62	
	For 6" Overall Height Instead Of 4-5/8", Add	19.66	
26 05 36 00-1014	EA 9" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray	432.84	147.59
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.98	
	For 6" Overall Height Instead Of 4-5/8", Add	21.64	
26 05 36 00-1015	EA 12" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray	464.69	163.95
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-32.80	
	For 6" Overall Height Instead Of 4-5/8", Add	23.23	
26 05 36 00-1016	EA 18" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray	541.29	203.67
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-37.16	
	For 6" Overall Height Instead Of 4-5/8", Add	27.06	
26 05 36 00-1017	EA 24" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray	607.67	236.26
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-41.08	
	For 6" Overall Height Instead Of 4-5/8", Add	30.38	
26 05 36 00-1018	EA 30" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray	672.93	268.12
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-44.95	
	For 6" Overall Height Instead Of 4-5/8", Add	33.65	
26 05 36 00-1019	EA 36" Vertical Riser 90 Degree, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray	758.73	310.56
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-49.99	
	For 6" Overall Height Instead Of 4-5/8", Add	37.94	
26 05 36 00-1020 90 Degree, 36" Radius Vertical Risers (26 05 36 00-0955)			
26 05 36 00-1021	EA 6" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	500.71	134.06
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.90	
	For 6" Overall Height Instead Of 4-5/8", Add	25.04	
26 05 36 00-1022	EA 9" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	542.10	155.34
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-41.27	
	For 6" Overall Height Instead Of 4-5/8", Add	27.11	
26 05 36 00-1023	EA 12" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	590.89	173.67
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-44.61	
	For 6" Overall Height Instead Of 4-5/8", Add	29.54	
26 05 36 00-1024	EA 18" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	677.73	218.56
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-49.56	
	For 6" Overall Height Instead Of 4-5/8", Add	33.89	
26 05 36 00-1025	EA 24" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	753.12	256.56
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-53.93	
	For 6" Overall Height Instead Of 4-5/8", Add	37.66	
26 05 36 00-1026	EA 30" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	841.54	295.18
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-59.56	
	For 6" Overall Height Instead Of 4-5/8", Add	42.08	
26 05 36 00-1027	EA 36" Vertical Riser 90 Degree, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	942.62	346.84
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-65.36	
	For 6" Overall Height Instead Of 4-5/8", Add	47.13	
26 05 36 00-1028 12" Radius Horizontal Tees (26 05 36 00-0955)			
26 05 36 00-1029	EA 6" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray	585.52	236.26
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.87	
	For 6" Overall Height Instead Of 4-5/8", Add	29.28	
26 05 36 00-1030	EA 9" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray	632.05	256.56
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-41.82	
	For 6" Overall Height Instead Of 4-5/8", Add	31.60	
26 05 36 00-1031	EA 12" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray	654.46	268.12
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-43.10	
	For 6" Overall Height Instead Of 4-5/8", Add	32.72	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1032	EA		18" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	740.39 -49.44 37.02	295.18
26 05 36 00-1033	EA		24" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	819.73 -54.67 40.99	327.65
26 05 36 00-1034	EA		30" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	896.66 -60.71 44.83	347.45
26 05 36 00-1035	EA		36" Horizontal Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,036.11 -70.83 51.81	393.33
26 05 36 00-1036			24" Radius Horizontal Tees (26 05 36 00-0955)		
26 05 36 00-1037	EA		6" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	754.69 -54.09 37.73	256.56
26 05 36 00-1038	EA		9" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	814.63 -58.03 40.73	281.28
26 05 36 00-1039	EA		12" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	847.31 -60.13 42.37	295.18
26 05 36 00-1040	EA		18" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	932.93 -65.99 46.65	327.65
26 05 36 00-1041	EA		24" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,036.34 -72.89 51.82	368.97
26 05 36 00-1042	EA		30" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,117.87 -79.01 55.89	393.33
26 05 36 00-1043	EA		36" Horizontal Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,464.89 -108.62 73.24	454.45
26 05 36 00-1044			36" Radius Horizontal Tees (26 05 36 00-0955)		
26 05 36 00-1045	EA		6" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	930.98 -69.66 46.55	281.28
26 05 36 00-1046	EA		9" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	992.48 -73.37 49.62	310.56
26 05 36 00-1047	EA		12" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,065.01 -79.19 53.25	327.65
26 05 36 00-1048	EA		18" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,162.13 -85.47 58.11	368.97
26 05 36 00-1049	EA		24" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,305.78 -95.48 65.29	421.25
26 05 36 00-1050	EA		30" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,521.49 -114.28 76.07	454.45
26 05 36 00-1051	EA		36" Horizontal Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,742.90 -129.60 87.15	536.24
26 05 36 00-1052			12" Radius Vertical Tees (26 05 36 00-0955)		
26 05 36 00-1053	EA		6" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	795.13 -61.30 39.76	218.56
26 05 36 00-1054	EA		9" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	822.06 -63.27 41.10	227.16
26 05 36 00-1055	EA		12" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	840.24 -64.34 42.01	236.26
26 05 36 00-1056	EA		18" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	883.63 -66.98 44.18	256.56
26 05 36 00-1057	EA		24" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	940.62 -71.72 47.03	268.12
26 05 36 00-1058	EA		30" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	995.11 -74.91 49.76	295.18
26 05 36 00-1059	EA		36" Vertical Tee, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,065.01 -79.19 53.25	327.65

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 05 36 00-1060	24" Radius Vertical Tees (26 05 36 00-0955)			
26 05 36 00-1061	EA 6" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,123.26 -92.64 56.16		236.26
26 05 36 00-1062	EA 9" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,148.97 -94.40 57.45		245.99
26 05 36 00-1063	EA 12" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,176.08 -96.23 58.80		256.56
26 05 36 00-1064	EA 18" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,239.16 -100.48 61.96		281.28
26 05 36 00-1065	EA 24" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,281.27 -103.53 64.06		295.18
26 05 36 00-1066	EA 30" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,354.32 -108.13 67.72		327.65
26 05 36 00-1067	EA 36" Vertical Tee, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,495.46 -118.80 74.77		368.97
26 05 36 00-1068	36" Radius Vertical Tees (26 05 36 00-0955)			
26 05 36 00-1069	EA 6" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,815.55 -160.17 90.78		256.56
26 05 36 00-1070	EA 9" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,852.82 -162.94 92.64		268.12
26 05 36 00-1071	EA 12" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,892.65 -165.83 94.63		281.28
26 05 36 00-1072	EA 18" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,959.62 -170.08 97.98		310.56
26 05 36 00-1073	EA 24" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,006.14 -173.31 100.31		327.65
26 05 36 00-1074	EA 30" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,129.02 -182.15 106.45		368.97
26 05 36 00-1075	EA 36" Vertical Tee, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,234.09 -188.31 111.70		421.25
26 05 36 00-1076	12" Radius Horizontal Crosses (26 05 36 00-0955)			
26 05 36 00-1077	EA 6" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	759.26 -51.33 37.96		295.18
26 05 36 00-1078	EA 9" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	813.24 -55.44 40.66		310.56
26 05 36 00-1079	EA 12" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	844.88 -57.18 42.24		327.65
26 05 36 00-1080	EA 18" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	940.69 -65.12 47.03		347.45
26 05 36 00-1081	EA 24" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,029.82 -70.20 51.49		393.33
26 05 36 00-1082	EA 30" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,142.26 -79.13 57.11		421.25
26 05 36 00-1083	EA 36" Horizontal Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,307.66 -92.90 65.38		454.45
26 05 36 00-1084	24" Radius Horizontal Crosses (26 05 36 00-0955)			
26 05 36 00-1085	EA 6" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,058.72 -78.57 52.94		327.65
26 05 36 00-1086	EA 9" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,107.35 -81.78 55.37		347.45
26 05 36 00-1087	EA 12" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,158.99 -85.15 57.95		368.97



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1088	EA		18" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,227.94 -90.01 61.40	393.33
26 05 36 00-1089	EA		24" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,379.98 -100.13 69.00	454.45
26 05 36 00-1090	EA		30" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,486.62 -107.66 74.33	491.96
26 05 36 00-1091	EA		36" Horizontal Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,645.41 -119.85 82.27	536.24
26 05 36 00-1092			36" Radius Horizontal Crosses (26 05 36 00-0955)		
26 05 36 00-1093	EA		6" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,218.73 -91.13 60.94	368.97
26 05 36 00-1094	EA		9" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,284.54 -95.67 64.23	393.33
26 05 36 00-1095	EA		12" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,368.68 -101.77 68.43	421.25
26 05 36 00-1096	EA		18" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,468.03 -108.94 73.40	454.45
26 05 36 00-1097	EA		24" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,774.34 -132.74 88.72	536.24
26 05 36 00-1098	EA		30" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,957.20 -146.60 97.86	589.37
26 05 36 00-1099	EA		36" Horizontal Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	2,179.14 -163.20 108.96	656.53
26 05 36 00-1100			12" Radius Vertical Crosses (26 05 36 00-0955)		
26 05 36 00-1101	EA		6" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	759.26 -51.33 37.96	295.18
26 05 36 00-1102	EA		9" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	813.42 -55.45 40.67	310.68
26 05 36 00-1103	EA		12" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	844.79 -57.18 42.24	327.65
26 05 36 00-1104	EA		18" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	940.91 -65.13 47.05	347.58
26 05 36 00-1105	EA		24" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,029.82 -70.20 51.49	393.33
26 05 36 00-1106	EA		30" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,142.58 -79.14 57.13	421.37
26 05 36 00-1107	EA		36" Vertical Cross, 6" Rung Spacing, 12" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,306.73 -92.85 65.34	453.84
26 05 36 00-1108			24" Radius Vertical Crosses (26 05 36 00-0955)		
26 05 36 00-1109	EA		6" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,058.72 -78.57 52.94	327.65
26 05 36 00-1110	EA		9" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,107.35 -81.78 55.37	347.45
26 05 36 00-1111	EA		12" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,158.99 -85.15 57.95	368.97
26 05 36 00-1112	EA		18" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,227.94 -90.01 61.40	393.33
26 05 36 00-1113	EA		24" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,379.98 -100.13 69.00	454.45
26 05 36 00-1114	EA		30" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,486.62 -107.66 74.33	491.96
26 05 36 00-1115	EA		36" Vertical Cross, 6" Rung Spacing, 24" Radius, Aluminum Cable Tray..... <i>For 3-5/8" Overall Height Instead Of 4-5/8", Deduct</i> <i>For 6" Overall Height Instead Of 4-5/8", Add</i>	1,645.41 -119.85 82.27	536.24

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 36 00-1116 36" Radius Vertical Crosses (26 05 36 00-0955)			
26 05 36 00-1117	EA 6" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	1,490.43	368.97
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-118.30	
	For 6" Overall Height Instead Of 4-5/8", Add	74.52	
26 05 36 00-1118	EA 9" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	1,567.56	393.33
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-123.98	
	For 6" Overall Height Instead Of 4-5/8", Add	78.38	
26 05 36 00-1119	EA 12" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	1,668.68	421.25
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-131.77	
	For 6" Overall Height Instead Of 4-5/8", Add	83.43	
26 05 36 00-1120	EA 18" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	1,787.85	454.45
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-140.92	
	For 6" Overall Height Instead Of 4-5/8", Add	89.39	
26 05 36 00-1121	EA 24" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	2,170.57	536.24
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-172.37	
	For 6" Overall Height Instead Of 4-5/8", Add	108.53	
26 05 36 00-1122	EA 30" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	2,395.88	589.37
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-190.47	
	For 6" Overall Height Instead Of 4-5/8", Add	119.79	
26 05 36 00-1123	EA 36" Vertical Cross, 6" Rung Spacing, 36" Radius, Aluminum Cable Tray	2,667.35	656.53
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-212.02	
	For 6" Overall Height Instead Of 4-5/8", Add	133.37	
26 05 36 00-1124 9" Rung Tray Fittings (26 05 36 00-0744)			
26 05 36 00-1125 90 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1124)			
26 05 36 00-1126	EA 6" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	309.05	123.36
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-20.63	
	For 6" Overall Height Instead Of 4-5/8", Add	15.45	
26 05 36 00-1127	EA 9" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	340.31	140.46
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-22.32	
	For 6" Overall Height Instead Of 4-5/8", Add	17.02	
26 05 36 00-1128	EA 12" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	384.61	155.34
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.52	
	For 6" Overall Height Instead Of 4-5/8", Add	19.23	
26 05 36 00-1129	EA 18" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	458.82	190.39
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.02	
	For 6" Overall Height Instead Of 4-5/8", Add	22.94	
26 05 36 00-1130	EA 24" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	539.89	218.56
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.77	
	For 6" Overall Height Instead Of 4-5/8", Add	26.99	
26 05 36 00-1131	EA 30" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	596.03	245.99
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-39.10	
	For 6" Overall Height Instead Of 4-5/8", Add	29.80	
26 05 36 00-1132	EA 36" Horizontal 90 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	693.94	281.16
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-45.97	
	For 6" Overall Height Instead Of 4-5/8", Add	34.70	
26 05 36 00-1133 90 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1124)			
26 05 36 00-1134	EA 6" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	397.27	128.28
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.04	
	For 6" Overall Height Instead Of 4-5/8", Add	19.86	
26 05 36 00-1135	EA 9" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	437.09	147.47
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-31.42	
	For 6" Overall Height Instead Of 4-5/8", Add	21.85	
26 05 36 00-1136	EA 12" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	473.79	163.95
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-33.71	
	For 6" Overall Height Instead Of 4-5/8", Add	23.69	
26 05 36 00-1137	EA 18" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	556.89	203.67
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.72	
	For 6" Overall Height Instead Of 4-5/8", Add	27.84	
26 05 36 00-1138	EA 24" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	632.17	236.26
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-43.53	
	For 6" Overall Height Instead Of 4-5/8", Add	31.61	
26 05 36 00-1139	EA 30" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	707.65	268.12
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-48.42	
	For 6" Overall Height Instead Of 4-5/8", Add	35.38	
26 05 36 00-1140	EA 36" Horizontal 90 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	811.14	310.56
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-55.23	
	For 6" Overall Height Instead Of 4-5/8", Add	40.56	
26 05 36 00-1141 90 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1124)			
26 05 36 00-1142	EA 6" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray	425.24	134.06
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-31.35	
	For 6" Overall Height Instead Of 4-5/8", Add	21.26	
26 05 36 00-1143	EA 9" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray	465.62	155.22
	For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-33.63	
	For 6" Overall Height Instead Of 4-5/8", Add	23.28	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1144	EA		12" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	520.14	173.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-37.54	
			For 6" Overall Height Instead Of 4-5/8", Add	26.01	
26 05 36 00-1145	EA		18" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	623.74	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-44.16	
			For 6" Overall Height Instead Of 4-5/8", Add	31.19	
26 05 36 00-1146	EA		24" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	721.15	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-50.73	
			For 6" Overall Height Instead Of 4-5/8", Add	36.06	
26 05 36 00-1147	EA		30" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	814.29	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-56.83	
			For 6" Overall Height Instead Of 4-5/8", Add	40.71	
26 05 36 00-1148	EA		36" Horizontal 90 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	947.47	346.84
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-65.85	
			For 6" Overall Height Instead Of 4-5/8", Add	47.37	
26 05 36 00-1149			45 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1124)		
26 05 36 00-1150	EA		6" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	217.10	89.41
			For 60 Degree Bend, Deduct	-37.38	
			For 30 Degree Bend, Deduct	-67.27	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-14.26	
			For 6" Overall Height Instead Of 4-5/8", Add	10.86	
26 05 36 00-1151	EA		9" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	249.41	107.25
			For 60 Degree Bend, Deduct	-41.21	
			For 30 Degree Bend, Deduct	-74.64	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-16.01	
			For 6" Overall Height Instead Of 4-5/8", Add	12.47	
26 05 36 00-1152	EA		12" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	278.37	122.99
			For 60 Degree Bend, Deduct	-44.71	
			For 30 Degree Bend, Deduct	-81.36	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-17.59	
			For 6" Overall Height Instead Of 4-5/8", Add	13.92	
26 05 36 00-1153	EA		18" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	345.51	155.46
			For 60 Degree Bend, Deduct	-54.44	
			For 30 Degree Bend, Deduct	-99.37	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-21.60	
			For 6" Overall Height Instead Of 4-5/8", Add	17.28	
26 05 36 00-1154	EA		24" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	424.75	190.39
			For 60 Degree Bend, Deduct	-67.19	
			For 30 Degree Bend, Deduct	-122.55	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-26.61	
			For 6" Overall Height Instead Of 4-5/8", Add	21.24	
26 05 36 00-1155	EA		30" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	487.48	218.56
			For 60 Degree Bend, Deduct	-77.08	
			For 30 Degree Bend, Deduct	-140.61	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.53	
			For 6" Overall Height Instead Of 4-5/8", Add	24.37	
26 05 36 00-1156	EA		36" Horizontal 45 Degree Elbow, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	556.06	256.56
			For 60 Degree Bend, Deduct	-85.14	
			For 30 Degree Bend, Deduct	-156.16	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.22	
			For 6" Overall Height Instead Of 4-5/8", Add	27.80	
26 05 36 00-1157			45 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1124)		
26 05 36 00-1158	EA		6" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	245.38	92.24
			For 60 Degree Bend, Deduct	-45.63	
			For 30 Degree Bend, Deduct	-81.18	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-16.86	
			For 6" Overall Height Instead Of 4-5/8", Add	12.27	
26 05 36 00-1159	EA		9" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	287.54	111.18
			For 60 Degree Bend, Deduct	-52.26	
			For 30 Degree Bend, Deduct	-93.28	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-19.49	
			For 6" Overall Height Instead Of 4-5/8", Add	14.38	
26 05 36 00-1160	EA		12" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	318.80	128.40
			For 60 Degree Bend, Deduct	-55.99	
			For 30 Degree Bend, Deduct	-100.45	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-21.18	
			For 6" Overall Height Instead Of 4-5/8", Add	15.94	
26 05 36 00-1161	EA		18" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	386.00	163.95
			For 60 Degree Bend, Deduct	-64.52	
			For 30 Degree Bend, Deduct	-116.64	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-24.93	
			For 6" Overall Height Instead Of 4-5/8", Add	19.30	
26 05 36 00-1162	EA		24" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	470.41	203.67
			For 60 Degree Bend, Deduct	-77.18	
			For 30 Degree Bend, Deduct	-139.94	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.07	
			For 6" Overall Height Instead Of 4-5/8", Add	23.52	
26 05 36 00-1163	EA		30" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	550.93	236.26
			For 60 Degree Bend, Deduct	-91.26	
			For 30 Degree Bend, Deduct	-165.22	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.41	
			For 6" Overall Height Instead Of 4-5/8", Add	27.55	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1164	EA		36" Horizontal 45 Degree Elbow, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	633.81	281.28
			For 60 Degree Bend, Deduct	-101.35	
			For 30 Degree Bend, Deduct	-184.54	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-39.95	
			For 6" Overall Height Instead Of 4-5/8", Add	31.69	
26 05 36 00-1165 45 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1124)					
26 05 36 00-1166	EA		6" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	281.75	95.20
			For 60 Degree Bend, Deduct	-66.50	
			For 30 Degree Bend, Deduct	-99.46	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-20.25	
			For 6" Overall Height Instead Of 4-5/8", Add	14.09	
26 05 36 00-1167	EA		9" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	318.45	115.61
			For 60 Degree Bend, Deduct	-60.78	
			For 30 Degree Bend, Deduct	-107.72	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-22.21	
			For 6" Overall Height Instead Of 4-5/8", Add	15.92	
26 05 36 00-1168	EA		12" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	352.03	134.18
			For 60 Degree Bend, Deduct	-64.74	
			For 30 Degree Bend, Deduct	-115.35	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-24.02	
			For 6" Overall Height Instead Of 4-5/8", Add	17.60	
26 05 36 00-1169	EA		18" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	431.04	173.67
			For 60 Degree Bend, Deduct	-75.65	
			For 30 Degree Bend, Deduct	-135.74	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.63	
			For 6" Overall Height Instead Of 4-5/8", Add	21.55	
26 05 36 00-1170	EA		24" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	537.27	218.56
			For 60 Degree Bend, Deduct	-93.51	
			For 30 Degree Bend, Deduct	-167.99	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.51	
			For 6" Overall Height Instead Of 4-5/8", Add	26.86	
26 05 36 00-1171	EA		30" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	611.09	256.56
			For 60 Degree Bend, Deduct	-103.30	
			For 30 Degree Bend, Deduct	-186.42	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-39.73	
			For 6" Overall Height Instead Of 4-5/8", Add	30.55	
26 05 36 00-1172	EA		36" Horizontal 45 Degree Elbow, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	719.42	310.56
			For 60 Degree Bend, Deduct	-118.35	
			For 30 Degree Bend, Deduct	-214.51	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-46.06	
			For 6" Overall Height Instead Of 4-5/8", Add	35.97	
26 05 36 00-1173 90 Degree, 12" Radius Vertical Risers (26 05 36 00-1124)					
26 05 36 00-1174	EA		6" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	349.12	122.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-24.66	
			For 6" Overall Height Instead Of 4-5/8", Add	17.46	
26 05 36 00-1175	EA		9" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	386.17	140.46
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-26.91	
			For 6" Overall Height Instead Of 4-5/8", Add	19.31	
26 05 36 00-1176	EA		12" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	413.43	155.34
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.40	
			For 6" Overall Height Instead Of 4-5/8", Add	20.67	
26 05 36 00-1177	EA		18" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	477.16	190.39
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-31.85	
			For 6" Overall Height Instead Of 4-5/8", Add	23.86	
26 05 36 00-1178	EA		24" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	532.03	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.99	
			For 6" Overall Height Instead Of 4-5/8", Add	26.60	
26 05 36 00-1179	EA		30" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	585.55	245.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.06	
			For 6" Overall Height Instead Of 4-5/8", Add	29.28	
26 05 36 00-1180	EA		36" Vertical Riser 90 Degree, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray	648.82	280.79
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-41.48	
			For 6" Overall Height Instead Of 4-5/8", Add	32.44	
26 05 36 00-1181 90 Degree, 24" Radius Vertical Risers (26 05 36 00-1124)					
26 05 36 00-1182	EA		6" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	369.75	128.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-26.28	
			For 6" Overall Height Instead Of 4-5/8", Add	18.49	
26 05 36 00-1183	EA		9" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	408.46	147.59
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.55	
			For 6" Overall Height Instead Of 4-5/8", Add	20.42	
26 05 36 00-1184	EA		12" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	439.72	163.95
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.31	
			For 6" Overall Height Instead Of 4-5/8", Add	21.99	
26 05 36 00-1185	EA		18" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	514.96	203.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.53	
			For 6" Overall Height Instead Of 4-5/8", Add	25.75	
26 05 36 00-1186	EA		24" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray	579.76	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.29	
			For 6" Overall Height Instead Of 4-5/8", Add	28.99	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1187	EA		30" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	643.45 -42.00 32.17	268.12
26 05 36 00-1188	EA		36" Vertical Riser 90 Degree, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	727.28 -46.85 36.36	310.56
26 05 36 00-1189			90 Degree, 36" Radius Vertical Risers (26 05 36 00-1124)		
26 05 36 00-1190	EA		6" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	464.55 -35.28 23.23	134.06
26 05 36 00-1191	EA		9" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	505.15 -37.57 25.26	155.34
26 05 36 00-1192	EA		12" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	551.59 -40.68 27.38	173.67
26 05 36 00-1193	EA		18" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	636.85 -45.47 31.84	218.56
26 05 36 00-1194	EA		24" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	710.67 -49.68 35.53	256.56
26 05 36 00-1195	EA		30" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	795.94 -55.00 39.80	295.18
26 05 36 00-1196	EA		36" Vertical Riser 90 Degree, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	895.06 -60.61 44.75	346.84
26 05 36 00-1197			12" Radius Horizontal Tees (26 05 36 00-1124)		
26 05 36 00-1198	EA		6" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	553.55 -35.67 27.68	236.26
26 05 36 00-1199	EA		9" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	597.99 -38.42 29.90	256.56
26 05 36 00-1200	EA		12" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	619.87 -39.64 30.99	268.12
26 05 36 00-1201	EA		18" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	698.98 -45.30 34.95	295.18
26 05 36 00-1202	EA		24" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	774.13 -50.11 38.71	327.65
26 05 36 00-1203	EA		30" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	843.73 -55.42 42.19	347.45
26 05 36 00-1204	EA		36" Horizontal Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	972.70 -64.49 48.64	393.33
26 05 36 00-1205			24" Radius Horizontal Tees (26 05 36 00-1124)		
26 05 36 00-1206	EA		6" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	700.19 -48.64 35.01	256.56
26 05 36 00-1207	EA		9" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	756.98 -52.26 37.85	281.28
26 05 36 00-1208	EA		12" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	788.08 -54.21 39.40	295.18
26 05 36 00-1209	EA		18" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	868.47 -59.54 43.42	327.65
26 05 36 00-1210	EA		24" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	966.11 -65.86 48.31	368.97
26 05 36 00-1211	EA		30" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,040.83 -71.30 52.04	393.33
26 05 36 00-1212	EA		36" Horizontal Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,346.96 -96.83 67.35	454.45
26 05 36 00-1213			36" Radius Horizontal Tees (26 05 36 00-1124)		
26 05 36 00-1214	EA		6" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	853.94 -61.96 42.70	281.28

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1215	EA	9" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	913.34 -65.45 45.67	310.56
26 05 36 00-1216	EA	12" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	978.53 -70.55 48.93	327.65
26 05 36 00-1217	EA	18" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,070.94 -76.35 53.55	368.97
26 05 36 00-1218	EA	24" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,205.16 -85.42 60.26	421.25
26 05 36 00-1219	EA	30" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,394.13 -101.55 69.71	454.45
26 05 36 00-1220	EA	36" Horizontal Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,601.39 -115.45 80.07	536.24
26 05 36 00-1221 12" Radius Vertical Tees (26 05 36 00-1124)				
26 05 36 00-1222	EA	6" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	723.33 -54.12 36.17	218.56
26 05 36 00-1223	EA	9" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	748.16 -55.88 37.41	227.16
26 05 36 00-1224	EA	12" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	765.82 -56.90 38.29	236.26
26 05 36 00-1225	EA	18" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	807.63 -59.38 40.38	256.56
26 05 36 00-1226	EA	24" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	858.34 -63.49 42.92	268.12
26 05 36 00-1227	EA	30" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	911.25 -66.53 45.56	295.18
26 05 36 00-1228	EA	36" Vertical Tee, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	978.53 -70.55 48.93	327.65
26 05 36 00-1229 24" Radius Vertical Tees (26 05 36 00-1124)				
26 05 36 00-1230	EA	6" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,001.67 -80.48 50.08	236.26
26 05 36 00-1231	EA	9" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,025.80 -82.08 51.29	245.99
26 05 36 00-1232	EA	12" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,051.34 -83.75 52.57	256.56
26 05 36 00-1233	EA	18" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,110.75 -87.64 55.54	281.28
26 05 36 00-1234	EA	24" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,149.72 -90.37 57.49	295.18
26 05 36 00-1235	EA	30" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,219.62 -94.66 60.98	327.65
26 05 36 00-1236	EA	36" Vertical Tee, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,348.71 -104.12 67.44	368.97
26 05 36 00-1237 36" Radius Vertical Tees (26 05 36 00-1124)				
26 05 36 00-1238	EA	6" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,584.23 -137.04 79.21	256.56
26 05 36 00-1239	EA	9" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,618.51 -139.51 80.93	268.12
26 05 36 00-1240	EA	12" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,655.33 -142.10 82.77	281.28
26 05 36 00-1241	EA	18" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,719.29 -146.05 85.96	310.56
26 05 36 00-1242	EA	24" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,762.81 -148.97 88.14	327.65



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1243 EA 30" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,876.68 -156.92 93.83	368.97
26 05 36 00-1244 EA 36" Vertical Tee, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,978.74 -162.77 98.94	421.25
26 05 36 00-1245 12" Radius Horizontal Crosses (26 05 36 00-1124)		
26 05 36 00-1246 EA 6" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	714.71 -46.87 35.74	295.18
26 05 36 00-1247 EA 9" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	763.97 -50.52 38.20	310.56
26 05 36 00-1248 EA 12" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	795.09 -52.20 39.75	327.65
26 05 36 00-1249 EA 18" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	880.41 -59.09 44.02	347.45
26 05 36 00-1250 EA 24" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	967.46 -63.97 48.37	393.33
26 05 36 00-1251 EA 30" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,068.89 -71.79 53.44	421.25
26 05 36 00-1252 EA 36" Horizontal Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,215.94 -83.73 60.80	454.45
26 05 36 00-1253 24" Radius Horizontal Crosses (26 05 36 00-1124)		
26 05 36 00-1254 EA 6" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	973.29 -70.02 48.66	327.65
26 05 36 00-1255 EA 9" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,019.30 -72.98 50.97	347.45
26 05 36 00-1256 EA 12" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,068.32 -76.08 53.42	368.97
26 05 36 00-1257 EA 18" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,132.55 -80.47 56.63	393.33
26 05 36 00-1258 EA 24" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,276.21 -89.75 63.81	454.45
26 05 36 00-1259 EA 30" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,375.51 -96.55 68.78	491.96
26 05 36 00-1260 EA 36" Horizontal Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,520.15 -107.32 76.01	536.24
26 05 36 00-1261 36" Radius Horizontal Crosses (26 05 36 00-1124)		
26 05 36 00-1262 EA 6" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,118.11 -81.06 55.91	368.97
26 05 36 00-1263 EA 9" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,179.72 -85.19 58.99	393.33
26 05 36 00-1264 EA 12" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,257.57 -90.66 62.88	421.25
26 05 36 00-1265 EA 18" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,349.58 -97.09 67.48	454.45
26 05 36 00-1266 EA 24" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,627.59 -118.07 81.38	536.24
26 05 36 00-1267 EA 30" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,794.73 -130.36 89.74	589.37
26 05 36 00-1268 EA 36" Horizontal Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,998.32 -145.12 99.92	656.53
26 05 36 00-1269 12" Radius Vertical Crosses (26 05 36 00-1124)		
26 05 36 00-1270 EA 6" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	714.71 -46.87 35.74	295.18

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1271	EA	9" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	763.97 -50.52 38.20	310.56
26 05 36 00-1272	EA	12" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	795.09 -52.20 39.75	327.65
26 05 36 00-1273	EA	18" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	880.41 -59.09 44.02	347.45
26 05 36 00-1274	EA	24" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	967.46 -63.97 48.37	393.33
26 05 36 00-1275	EA	30" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,068.89 -71.79 53.44	421.25
26 05 36 00-1276	EA	36" Vertical Cross, 9" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,214.08 -83.63 60.70	453.23
26 05 36 00-1277 24" Radius Vertical Crosses (26 05 36 00-1124)				
26 05 36 00-1278	EA	6" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	973.29 -70.02 48.66	327.65
26 05 36 00-1279	EA	9" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,019.30 -72.98 50.97	347.45
26 05 36 00-1280	EA	12" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,068.32 -76.08 53.42	368.97
26 05 36 00-1281	EA	18" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,132.55 -80.47 56.63	393.33
26 05 36 00-1282	EA	24" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,276.21 -89.75 63.81	454.45
26 05 36 00-1283	EA	30" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,375.51 -96.55 68.78	491.96
26 05 36 00-1284	EA	36" Vertical Cross, 9" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,520.15 -107.32 76.01	536.24
26 05 36 00-1285 36" Radius Vertical Crosses (26 05 36 00-1124)				
26 05 36 00-1286	EA	6" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,344.52 -103.70 67.23	368.97
26 05 36 00-1287	EA	9" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,415.57 -108.78 70.78	393.33
26 05 36 00-1288	EA	12" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,507.57 -115.66 75.38	421.25
26 05 36 00-1289	EA	18" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,616.09 -123.74 80.80	454.45
26 05 36 00-1290	EA	24" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,957.78 -151.09 97.89	536.24
26 05 36 00-1291	EA	30" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,160.30 -166.91 108.02	589.37
26 05 36 00-1292	EA	36" Vertical Cross, 9" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	2,405.16 -185.80 120.26	656.53
26 05 36 00-1293 12" Rung Tray Fittings (26 05 36 00-0744)				
26 05 36 00-1294 90 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1293)				
26 05 36 00-1295	EA	6" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	301.81 -19.90 15.09	123.36
26 05 36 00-1296	EA	9" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	332.88 -21.58 16.64	140.46
26 05 36 00-1297	EA	12" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	375.80 -24.64 18.79	155.34
26 05 36 00-1298	EA	18" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	448.91 -29.03 22.45	190.39



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1299	EA		24" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	527.60	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.54	
			For 6" Overall Height Instead Of 4-5/8", Add	26.38	
26 05 36 00-1300	EA		30" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	583.00	245.99
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-37.80	
			For 6" Overall Height Instead Of 4-5/8", Add	29.15	
26 05 36 00-1301	EA		36" Horizontal 90 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	678.16	281.16
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-44.39	
			For 6" Overall Height Instead Of 4-5/8", Add	33.97	
26 05 36 00-1302 90 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1293)					
26 05 36 00-1303	EA		6" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	384.43	128.28
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-27.75	
			For 6" Overall Height Instead Of 4-5/8", Add	19.22	
26 05 36 00-1304	EA		9" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	423.70	147.47
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-30.08	
			For 6" Overall Height Instead Of 4-5/8", Add	21.79	
26 05 36 00-1305	EA		12" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	459.76	163.95
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-32.31	
			For 6" Overall Height Instead Of 4-5/8", Add	22.99	
26 05 36 00-1306	EA		18" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	541.66	203.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-37.20	
			For 6" Overall Height Instead Of 4-5/8", Add	27.08	
26 05 36 00-1307	EA		24" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	615.48	236.26
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-41.86	
			For 6" Overall Height Instead Of 4-5/8", Add	30.77	
26 05 36 00-1308	EA		30" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	689.40	268.12
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-46.59	
			For 6" Overall Height Instead Of 4-5/8", Add	34.47	
26 05 36 00-1309	EA		36" Horizontal 90 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	790.60	310.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-53.18	
			For 6" Overall Height Instead Of 4-5/8", Add	39.53	
26 05 36 00-1310 90 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1293)					
26 05 36 00-1311	EA		6" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	411.12	134.06
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.94	
			For 6" Overall Height Instead Of 4-5/8", Add	20.56	
26 05 36 00-1312	EA		9" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	451.13	155.22
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-32.18	
			For 6" Overall Height Instead Of 4-5/8", Add	22.56	
26 05 36 00-1313	EA		12" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	504.00	173.67
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-35.92	
			For 6" Overall Height Instead Of 4-5/8", Add	25.20	
26 05 36 00-1314	EA		18" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	605.58	218.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-42.34	
			For 6" Overall Height Instead Of 4-5/8", Add	30.28	
26 05 36 00-1315	EA		24" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	700.61	256.56
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-48.68	
			For 6" Overall Height Instead Of 4-5/8", Add	35.03	
26 05 36 00-1316	EA		30" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	791.72	295.18
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-54.57	
			For 6" Overall Height Instead Of 4-5/8", Add	39.59	
26 05 36 00-1317	EA		36" Horizontal 90 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	921.60	346.84
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-63.26	
			For 6" Overall Height Instead Of 4-5/8", Add	46.08	
26 05 36 00-1318 45 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1293)					
26 05 36 00-1319	EA		6" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	212.33	89.41
			For 60 Degree Bend, Deduct	-35.81	
			For 30 Degree Bend, Deduct	-64.64	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-13.78	
			For 6" Overall Height Instead Of 4-5/8", Add	10.62	
26 05 36 00-1320	EA		9" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	244.46	107.25
			For 60 Degree Bend, Deduct	-39.58	
			For 30 Degree Bend, Deduct	-71.92	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-15.51	
			For 6" Overall Height Instead Of 4-5/8", Add	12.22	
26 05 36 00-1321	EA		12" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	273.23	122.99
			For 60 Degree Bend, Deduct	-43.02	
			For 30 Degree Bend, Deduct	-78.53	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-17.07	
			For 6" Overall Height Instead Of 4-5/8", Add	13.66	
26 05 36 00-1322	EA		18" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	339.45	155.46
			For 60 Degree Bend, Deduct	-52.44	
			For 30 Degree Bend, Deduct	-96.04	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-20.99	
			For 6" Overall Height Instead Of 4-5/8", Add	16.97	
26 05 36 00-1323	EA		24" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	417.23	190.39
			For 60 Degree Bend, Deduct	-64.70	
			For 30 Degree Bend, Deduct	-118.42	
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.86	
			For 6" Overall Height Instead Of 4-5/8", Add	20.86	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1324 EA 30" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	478.85	218.56
For 60 Degree Bend, Deduct	-74.23	
For 30 Degree Bend, Deduct	-135.86	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.67	
For 6" Overall Height Instead Of 4-5/8", Add	23.94	
26 05 36 00-1325 EA 36" Horizontal 45 Degree Elbow, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	547.07	256.56
For 60 Degree Bend, Deduct	-82.17	
For 30 Degree Bend, Deduct	-151.21	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-33.32	
For 6" Overall Height Instead Of 4-5/8", Add	27.35	
26 05 36 00-1326 45 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1293)		
26 05 36 00-1327 EA 6" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	238.96	92.24
For 60 Degree Bend, Deduct	-43.52	
For 30 Degree Bend, Deduct	-77.65	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-16.21	
For 6" Overall Height Instead Of 4-5/8", Add	11.95	
26 05 36 00-1328 EA 9" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	280.39	111.18
For 60 Degree Bend, Deduct	-49.90	
For 30 Degree Bend, Deduct	-89.35	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-18.77	
For 6" Overall Height Instead Of 4-5/8", Add	14.02	
26 05 36 00-1329 EA 12" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	311.46	128.40
For 60 Degree Bend, Deduct	-53.57	
For 30 Degree Bend, Deduct	-96.41	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-20.45	
For 6" Overall Height Instead Of 4-5/8", Add	15.57	
26 05 36 00-1330 EA 18" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	378.12	163.95
For 60 Degree Bend, Deduct	-61.92	
For 30 Degree Bend, Deduct	-112.30	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-24.15	
For 6" Overall Height Instead Of 4-5/8", Add	18.91	
26 05 36 00-1331 EA 24" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	461.24	203.67
For 60 Degree Bend, Deduct	-74.15	
For 30 Degree Bend, Deduct	-134.90	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.16	
For 6" Overall Height Instead Of 4-5/8", Add	23.06	
26 05 36 00-1332 EA 30" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	539.93	236.26
For 60 Degree Bend, Deduct	-87.63	
For 30 Degree Bend, Deduct	-159.17	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.31	
For 6" Overall Height Instead Of 4-5/8", Add	27.00	
26 05 36 00-1333 EA 36" Horizontal 45 Degree Elbow, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	622.26	281.28
For 60 Degree Bend, Deduct	-97.54	
For 30 Degree Bend, Deduct	-178.19	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.79	
For 6" Overall Height Instead Of 4-5/8", Add	31.11	
26 05 36 00-1334 45 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1293)		
26 05 36 00-1335 EA 6" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	273.12	95.20
For 60 Degree Bend, Deduct	-53.66	
For 30 Degree Bend, Deduct	-94.71	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-19.38	
For 6" Overall Height Instead Of 4-5/8", Add	13.66	
26 05 36 00-1336 EA 9" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	309.64	115.61
For 60 Degree Bend, Deduct	-57.87	
For 30 Degree Bend, Deduct	-102.87	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-21.33	
For 6" Overall Height Instead Of 4-5/8", Add	15.48	
26 05 36 00-1337 EA 12" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	343.04	134.18
For 60 Degree Bend, Deduct	-61.77	
For 30 Degree Bend, Deduct	-110.41	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-23.12	
For 6" Overall Height Instead Of 4-5/8", Add	17.15	
26 05 36 00-1338 EA 18" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	421.13	173.67
For 60 Degree Bend, Deduct	-72.38	
For 30 Degree Bend, Deduct	-130.29	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-27.64	
For 6" Overall Height Instead Of 4-5/8", Add	21.06	
26 05 36 00-1339 EA 24" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	525.16	218.56
For 60 Degree Bend, Deduct	-89.51	
For 30 Degree Bend, Deduct	-161.33	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-34.30	
For 6" Overall Height Instead Of 4-5/8", Add	26.26	
26 05 36 00-1340 EA 30" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	598.25	256.56
For 60 Degree Bend, Deduct	-99.06	
For 30 Degree Bend, Deduct	-179.36	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-38.44	
For 6" Overall Height Instead Of 4-5/8", Add	29.91	
26 05 36 00-1341 EA 36" Horizontal 45 Degree Elbow, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	705.30	310.56
For 60 Degree Bend, Deduct	-113.69	
For 30 Degree Bend, Deduct	-206.74	
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-44.65	
For 6" Overall Height Instead Of 4-5/8", Add	35.27	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1342 90 Degree, 12" Radius Vertical Risers (26 05 36 00-1293)		
26 05 36 00-1343 EA 6" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	334.71 -23.22 16.74	122.99
26 05 36 00-1344 EA 9" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	370.97 -25.39 18.55	140.46
26 05 36 00-1345 EA 12" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	397.97 -26.86 19.90	155.34
26 05 36 00-1346 EA 18" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	461.18 -30.25 23.06	190.39
26 05 36 00-1347 EA 24" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	515.25 -33.31 25.76	218.56
26 05 36 00-1348 EA 30" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	567.99 -36.30 28.40	245.99
26 05 36 00-1349 EA 36" Vertical Riser 90 Degree, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	630.74 -39.67 31.54	280.79
26 05 36 00-1350 90 Degree, 24" Radius Vertical Risers (26 05 36 00-1293)		
26 05 36 00-1351 EA 6" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	354.16 -24.72 17.71	128.28
26 05 36 00-1352 EA 9" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	392.22 -26.92 19.61	147.59
26 05 36 00-1353 EA 12" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	423.08 -28.64 21.15	163.95
26 05 36 00-1354 EA 18" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	497.40 -32.77 24.87	203.67
26 05 36 00-1355 EA 24" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	561.15 -36.43 28.06	236.26
26 05 36 00-1356 EA 30" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	623.80 -40.03 31.19	268.12
26 05 36 00-1357 EA 36" Vertical Riser 90 Degree, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	706.32 -44.75 35.32	310.56
26 05 36 00-1358 90 Degree, 36" Radius Vertical Risers (26 05 36 00-1293)		
26 05 36 00-1359 EA 6" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	440.44 -32.87 22.02	134.06
26 05 36 00-1360 EA 9" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	480.52 -35.11 24.03	155.34
26 05 36 00-1361 EA 12" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	525.38 -38.06 26.27	173.67
26 05 36 00-1362 EA 18" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	609.59 -42.74 30.48	218.56
26 05 36 00-1363 EA 24" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	682.37 -46.85 34.12	256.56
26 05 36 00-1364 EA 30" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	765.55 -51.96 38.28	295.18
26 05 36 00-1365 EA 36" Vertical Riser 90 Degree, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	863.35 -57.44 43.17	346.84
26 05 36 00-1366 12" Radius Horizontal Tees (26 05 36 00-1293)		
26 05 36 00-1367 EA 6" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	537.57 -34.07 26.88	236.26
26 05 36 00-1368 EA 9" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	580.95 -36.71 29.05	256.56
26 05 36 00-1369 EA 12" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	602.57 -37.91 30.13	268.12

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1370	EA	18" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	678.28 -43.23 33.91	295.18
26 05 36 00-1371	EA	24" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	751.33 -47.83 37.57	327.65
26 05 36 00-1372	EA	30" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	817.26 -52.77 40.86	347.45
26 05 36 00-1373	EA	36" Horizontal Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	940.99 -61.32 47.05	393.33
26 05 36 00-1374 24" Radius Horizontal Tees (26 05 36 00-1293)				
26 05 36 00-1375	EA	6" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	672.93 -45.91 33.65	256.56
26 05 36 00-1376	EA	9" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	728.15 -49.38 36.41	281.28
26 05 36 00-1377	EA	12" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	758.47 -51.25 37.92	295.18
26 05 36 00-1378	EA	18" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	836.23 -56.32 41.81	327.65
26 05 36 00-1379	EA	24" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	931.00 -62.35 46.55	368.97
26 05 36 00-1380	EA	30" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,002.31 -67.45 50.12	393.33
26 05 36 00-1381	EA	36" Horizontal Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,288.00 -90.93 64.40	454.45
26 05 36 00-1382 36" Radius Horizontal Tees (26 05 36 00-1293)				
26 05 36 00-1383	EA	6" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	815.42 -58.11 40.77	281.28
26 05 36 00-1384	EA	9" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	873.77 -61.50 43.69	310.56
26 05 36 00-1385	EA	12" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	935.29 -66.22 46.76	327.65
26 05 36 00-1386	EA	18" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,025.34 -71.79 51.27	368.97
26 05 36 00-1387	EA	24" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,154.84 -80.38 57.74	421.25
26 05 36 00-1388	EA	30" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,330.45 -95.18 66.52	454.45
26 05 36 00-1389	EA	36" Horizontal Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,530.63 -108.37 76.53	536.24
26 05 36 00-1390 12" Radius Vertical Tees (26 05 36 00-1293)				
26 05 36 00-1391	EA	6" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	687.42 -50.53 34.37	218.56
26 05 36 00-1392	EA	9" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	711.21 -52.19 35.56	227.16
26 05 36 00-1393	EA	12" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	728.61 -53.18 36.43	236.26
26 05 36 00-1394	EA	18" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	769.63 -55.58 38.48	256.56
26 05 36 00-1395	EA	24" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	817.19 -59.37 40.86	268.12
26 05 36 00-1396	EA	30" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	869.32 -62.33 43.47	295.18
26 05 36 00-1397	EA	36" Vertical Tee, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	935.29 -66.22 46.76	327.65



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1398 24" Radius Vertical Tees (26 05 36 00-1293)		
26 05 36 00-1399 EA 6" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	940.87	236.26
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-74.40	
For 6" Overall Height Instead Of 4-5/8", Add	47.04	
26 05 36 00-1400 EA 9" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	964.22	245.99
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-75.92	
For 6" Overall Height Instead Of 4-5/8", Add	48.21	
26 05 36 00-1401 EA 12" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	988.97	256.56
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-77.51	
For 6" Overall Height Instead Of 4-5/8", Add	49.45	
26 05 36 00-1402 EA 18" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	1,046.55	281.28
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-81.22	
For 6" Overall Height Instead Of 4-5/8", Add	52.33	
26 05 36 00-1403 EA 24" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	1,083.94	295.18
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-83.80	
For 6" Overall Height Instead Of 4-5/8", Add	54.20	
26 05 36 00-1404 EA 30" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	1,152.27	327.65
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-87.92	
For 6" Overall Height Instead Of 4-5/8", Add	57.61	
26 05 36 00-1405 EA 36" Vertical Tee, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	1,275.34	368.97
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-96.79	
For 6" Overall Height Instead Of 4-5/8", Add	63.77	
26 05 36 00-1406 36" Radius Vertical Tees (26 05 36 00-1293)		
26 05 36 00-1407 EA 6" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,468.57	256.56
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-125.47	
For 6" Overall Height Instead Of 4-5/8", Add	73.43	
26 05 36 00-1408 EA 9" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,501.35	268.12
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-127.79	
For 6" Overall Height Instead Of 4-5/8", Add	75.07	
26 05 36 00-1409 EA 12" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,536.67	281.28
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-130.23	
For 6" Overall Height Instead Of 4-5/8", Add	76.83	
26 05 36 00-1410 EA 18" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,599.13	310.56
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-134.03	
For 6" Overall Height Instead Of 4-5/8", Add	79.96	
26 05 36 00-1411 EA 24" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,641.14	327.65
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-136.81	
For 6" Overall Height Instead Of 4-5/8", Add	82.06	
26 05 36 00-1412 EA 30" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,750.50	368.97
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-144.30	
For 6" Overall Height Instead Of 4-5/8", Add	87.53	
26 05 36 00-1413 EA 36" Vertical Tee, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,851.07	421.25
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-150.01	
For 6" Overall Height Instead Of 4-5/8", Add	92.55	
26 05 36 00-1414 12" Radius Horizontal Crosses (26 05 36 00-1293)		
26 05 36 00-1415 EA 6" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	692.43	295.18
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-44.65	
For 6" Overall Height Instead Of 4-5/8", Add	34.62	
26 05 36 00-1416 EA 9" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	739.34	310.56
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-48.05	
For 6" Overall Height Instead Of 4-5/8", Add	36.97	
26 05 36 00-1417 EA 12" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	770.20	327.65
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-49.71	
For 6" Overall Height Instead Of 4-5/8", Add	38.51	
26 05 36 00-1418 EA 18" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	850.28	347.45
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-56.08	
For 6" Overall Height Instead Of 4-5/8", Add	42.51	
26 05 36 00-1419 EA 24" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	936.27	393.33
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-60.85	
For 6" Overall Height Instead Of 4-5/8", Add	46.81	
26 05 36 00-1420 EA 30" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	1,032.20	421.25
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-68.12	
For 6" Overall Height Instead Of 4-5/8", Add	51.61	
26 05 36 00-1421 EA 36" Horizontal Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray.....	1,170.08	454.45
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-79.14	
For 6" Overall Height Instead Of 4-5/8", Add	58.50	
26 05 36 00-1422 24" Radius Horizontal Crosses (26 05 36 00-1293)		
26 05 36 00-1423 EA 6" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	930.57	327.65
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-65.75	
For 6" Overall Height Instead Of 4-5/8", Add	46.53	
26 05 36 00-1424 EA 9" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	975.28	347.45
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-68.58	
For 6" Overall Height Instead Of 4-5/8", Add	48.76	
26 05 36 00-1425 EA 12" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray.....	1,022.98	368.97
For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-71.55	
For 6" Overall Height Instead Of 4-5/8", Add	51.15	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1426	EA	18" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,084.86 -75.71 54.24	393.33
26 05 36 00-1427	EA	24" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,224.32 -84.57 61.22	454.45
26 05 36 00-1428	EA	30" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,319.95 -91.00 66.00	491.96
26 05 36 00-1429	EA	36" Horizontal Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,457.52 -101.06 72.88	536.24
26 05 36 00-1430 36" Radius Horizontal Crosses (26 05 36 00-1293)				
26 05 36 00-1431	EA	6" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,067.79 -76.03 53.39	368.97
26 05 36 00-1432	EA	9" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,127.31 -79.95 56.37	393.33
26 05 36 00-1433	EA	12" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,202.01 -85.10 60.10	421.25
26 05 36 00-1434	EA	18" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,290.36 -91.17 64.52	454.45
26 05 36 00-1435	EA	24" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,554.22 -110.73 77.71	536.24
26 05 36 00-1436	EA	30" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,713.49 -122.23 85.67	589.37
26 05 36 00-1437	EA	36" Horizontal Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,907.91 -136.08 95.40	656.53
26 05 36 00-1438 12" Radius Vertical Crosses (26 05 36 00-1293)				
26 05 36 00-1439	EA	6" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	692.43 -44.65 34.62	295.18
26 05 36 00-1440	EA	9" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	739.52 -48.06 36.98	310.68
26 05 36 00-1441	EA	12" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	770.11 -49.71 38.51	327.65
26 05 36 00-1442	EA	18" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	850.50 -56.09 42.53	347.58
26 05 36 00-1443	EA	24" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	936.27 -60.85 46.81	393.33
26 05 36 00-1444	EA	30" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,032.52 -68.14 51.63	421.37
26 05 36 00-1445	EA	36" Vertical Cross, 12" Rung Spacing, 12" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,169.15 -79.09 58.46	453.84
26 05 36 00-1446 24" Radius Vertical Crosses (26 05 36 00-1293)				
26 05 36 00-1447	EA	6" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	930.57 -65.75 46.53	327.65
26 05 36 00-1448	EA	9" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	975.28 -68.58 48.76	347.45
26 05 36 00-1449	EA	12" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,022.98 -71.55 51.15	368.97
26 05 36 00-1450	EA	18" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,084.86 -75.71 54.24	393.33
26 05 36 00-1451	EA	24" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,224.32 -84.57 61.22	454.45
26 05 36 00-1452	EA	30" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,319.95 -91.00 66.00	491.96
26 05 36 00-1453	EA	36" Vertical Cross, 12" Rung Spacing, 24" Radius, Aluminum Cable Tray..... For 3-5/8" Overall Height Instead Of 4-5/8", Deduct For 6" Overall Height Instead Of 4-5/8", Add	1,457.52 -101.06 72.88	536.24



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1454			36" Radius Vertical Crosses (26 05 36 00-1293)		
26 05 36 00-1455	EA		6" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,271.56	368.97
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-96.41	
			For 6" Overall Height Instead Of 4-5/8", Add	63.58	
26 05 36 00-1456	EA		9" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,339.57	393.33
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-101.18	
			For 6" Overall Height Instead Of 4-5/8", Add	66.98	
26 05 36 00-1457	EA		12" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,427.01	421.25
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-107.60	
			For 6" Overall Height Instead Of 4-5/8", Add	71.35	
26 05 36 00-1458	EA		18" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,530.22	454.45
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-115.16	
			For 6" Overall Height Instead Of 4-5/8", Add	76.51	
26 05 36 00-1459	EA		24" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	1,851.39	536.24
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-140.45	
			For 6" Overall Height Instead Of 4-5/8", Add	92.57	
26 05 36 00-1460	EA		30" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	2,042.50	589.37
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-155.13	
			For 6" Overall Height Instead Of 4-5/8", Add	102.13	
26 05 36 00-1461	EA		36" Vertical Cross, 12" Rung Spacing, 36" Radius, Aluminum Cable Tray.....	2,274.07	656.53
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-172.70	
			For 6" Overall Height Instead Of 4-5/8", Add	113.70	
26 05 36 00-1462			Dropout Or End Plates And Reducers (26 05 36 00-0744)		
26 05 36 00-1463			Straight Reducers (26 05 36 00-1462)		
26 05 36 00-1464	EA		9" To 6" Reducer, Aluminum Cable Tray.....	269.24	90.77
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-19.36	
			For 6" Overall Height Instead Of 4-5/8", Add	13.46	
26 05 36 00-1465	EA		12" To 9" Reducer, Aluminum Cable Tray.....	284.37	98.27
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-20.25	
			For 6" Overall Height Instead Of 4-5/8", Add	14.22	
26 05 36 00-1466	EA		18" To 12" Reducer, Aluminum Cable Tray.....	312.27	113.40
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-21.77	
			For 6" Overall Height Instead Of 4-5/8", Add	15.61	
26 05 36 00-1467	EA		24" To 18" Reducer, Aluminum Cable Tray.....	344.48	131.24
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-23.51	
			For 6" Overall Height Instead Of 4-5/8", Add	17.22	
26 05 36 00-1468	EA		30" To 24" Reducer, Aluminum Cable Tray.....	374.40	147.59
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.14	
			For 6" Overall Height Instead Of 4-5/8", Add	18.72	
26 05 36 00-1469	EA		36" To 30" Reducer, Aluminum Cable Tray.....	417.33	168.62
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-27.68	
			For 6" Overall Height Instead Of 4-5/8", Add	20.87	
26 05 36 00-1470			Reducers (26 05 36 00-1462)		
26 05 36 00-1471	EA		18" To 6" Reducer, Aluminum Cable Tray.....	312.39	113.52
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-21.78	
			For 6" Overall Height Instead Of 4-5/8", Add	15.62	
26 05 36 00-1472	EA		24" To 12" Reducer, Aluminum Cable Tray.....	344.79	131.36
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-23.53	
			For 6" Overall Height Instead Of 4-5/8", Add	17.24	
26 05 36 00-1473	EA		30" To 12" Reducer, Aluminum Cable Tray.....	374.20	147.47
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.13	
			For 6" Overall Height Instead Of 4-5/8", Add	18.71	
26 05 36 00-1474	EA		30" To 18" Reducer, Aluminum Cable Tray.....	376.63	147.34
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-25.38	
			For 6" Overall Height Instead Of 4-5/8", Add	18.83	
26 05 36 00-1475	EA		36" To 12" Reducer, Aluminum Cable Tray.....	414.71	168.62
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-27.42	
			For 6" Overall Height Instead Of 4-5/8", Add	20.74	
26 05 36 00-1476	EA		36" To 18" Reducer, Aluminum Cable Tray.....	424.71	173.05
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-28.05	
			For 6" Overall Height Instead Of 4-5/8", Add	21.24	
26 05 36 00-1477	EA		36" To 24" Reducer, Aluminum Cable Tray.....	439.17	178.58
			For 3-5/8" Overall Height Instead Of 4-5/8", Deduct	-29.03	
			For 6" Overall Height Instead Of 4-5/8", Add	21.96	
26 05 36 00-1478			Dropout Or End Plate (26 05 36 00-1462)		
26 05 36 00-1479	EA		6" Dropout Or End Plate, Aluminum Cable Tray.....	77.08	36.90
26 05 36 00-1480	EA		9" Dropout Or End Plate, Aluminum Cable Tray.....	86.87	42.18
26 05 36 00-1481	EA		12" Dropout Or End Plate, Aluminum Cable Tray.....	93.72	45.38
26 05 36 00-1482	EA		18" Dropout Or End Plate, Aluminum Cable Tray.....	113.64	53.63
26 05 36 00-1483	EA		24" Dropout Or End Plate, Aluminum Cable Tray.....	126.82	59.04
26 05 36 00-1484	EA		30" Dropout Or End Plate, Aluminum Cable Tray.....	143.16	65.55
26 05 36 00-1485	EA		36" Dropout Or End Plate, Aluminum Cable Tray.....	160.59	73.79

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 36 00-1486	Solid Bottom Cable Tray (26 05 36 00-0001) Note: 3-5/8" Height.		
26 05 36 00-1487	Solid Bottom Galvanized Steel Straight Tray Sections (26 05 36 00-1486)		
26 05 36 00-1488	LF 6" Solid Bottom Steel Cable Tray, Straight Section For 4-5/8" Overall Height Instead Of 3-5/8", Add	31.51 3.12	9.59
26 05 36 00-1489	LF 12" Solid Bottom Steel Cable Tray, Straight Section For 4-5/8" Overall Height Instead Of 3-5/8", Add	39.26 3.93	11.81
26 05 36 00-1490	LF 18" Solid Bottom Steel Cable Tray, Straight Section For 4-5/8" Overall Height Instead Of 3-5/8", Add	52.37 5.02	16.98
26 05 36 00-1491	LF 24" Solid Bottom Steel Cable Tray, Straight Section For 4-5/8" Overall Height Instead Of 3-5/8", Add	60.59 5.84	19.43
26 05 36 00-1492	LF 30" Solid Bottom Steel Cable Tray, Straight Section For 4-5/8" Overall Height Instead Of 3-5/8", Add	72.62 6.97	23.49
26 05 36 00-1493	LF 36" Solid Bottom Steel Cable Tray, Straight Section For 4-5/8" Overall Height Instead Of 3-5/8", Add	92.74 9.43	26.94
26 05 36 00-1494	Solid Bottom Galvanized Steel Cable Tray Fittings (26 05 36 00-1486)		
26 05 36 00-1495	90 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1494)		
26 05 36 00-1496	EA 6" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	321.91 27.77	123.12
26 05 36 00-1497	EA 12" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	419.50 34.05	173.17
26 05 36 00-1498	EA 18" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	513.78 40.64	218.56
26 05 36 00-1499	EA 24" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	629.74 49.70	268.49
26 05 36 00-1500	EA 30" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	735.72 58.51	311.17
26 05 36 00-1501	EA 36" Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	826.62 66.09	347.45
26 05 36 00-1502	90 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1494)		
26 05 36 00-1503	EA 6" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	379.50 35.56	128.16
26 05 36 00-1504	EA 12" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	501.64 44.47	184.61
26 05 36 00-1505	EA 18" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	617.91 53.32	236.26
26 05 36 00-1506	EA 24" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	753.54 63.84	295.18
26 05 36 00-1507	EA 30" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	883.93 74.79	346.84
26 05 36 00-1508	EA 36" Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	998.94 84.28	393.33
26 05 36 00-1509	90 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1494)		
26 05 36 00-1510	EA 6" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	466.04 47.59	133.94
26 05 36 00-1511	EA 12" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	601.77 57.41	197.16
26 05 36 00-1512	EA 18" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	762.22 71.51	256.93
26 05 36 00-1513	EA 24" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	908.15 81.61	327.65
26 05 36 00-1514	EA 30" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	1,090.02 97.94	393.33
26 05 36 00-1515	EA 36" Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	1,243.61 110.99	453.23
26 05 36 00-1516	45 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1494)		
26 05 36 00-1517	EA 6" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	292.84 23.40	123.12
26 05 36 00-1518	EA 12" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	386.80 29.15	173.17
26 05 36 00-1519	EA 18" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	475.99 35.01	218.31
26 05 36 00-1520	EA 24" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	583.54 42.84	268.12
26 05 36 00-1521	EA 30" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	681.41 50.36	311.17
26 05 36 00-1522	EA 36" Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	763.65 56.75	346.84
26 05 36 00-1523	45 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1494)		
26 05 36 00-1524	EA 6" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray For 4-5/8" Overall Height Instead Of 3-5/8", Add	338.20 29.35	128.28



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1525 EA 12" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	452.87 37.18	184.49
26 05 36 00-1526 EA 18" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	562.36 44.93	236.52
26 05 36 00-1527 EA 24" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	688.15 54.03	295.18
26 05 36 00-1528 EA 30" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	808.52 63.37	347.45
26 05 36 00-1529 EA 36" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	913.10 71.40	393.33
26 05 36 00-1530 45 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1494)		
26 05 36 00-1531 EA 6" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	405.63 38.50	134.06
26 05 36 00-1532 EA 12" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	502.89 45.64	178.71
26 05 36 00-1533 EA 18" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	678.73 58.99	256.93
26 05 36 00-1534 EA 24" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	818.62 68.08	328.27
26 05 36 00-1535 EA 30" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	981.42 81.65	393.33
26 05 36 00-1536 EA 36" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	1,123.44 92.78	454.45
26 05 36 00-1537 90 Degree, 12" Radius Vertical Risers (26 05 36 00-1494)		
26 05 36 00-1538 EA 6" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	347.05 31.60	122.75
26 05 36 00-1539 EA 12" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	438.18 36.86	173.17
26 05 36 00-1540 EA 18" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	516.12 40.99	218.56
26 05 36 00-1541 EA 24" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	625.07 49.00	268.49
26 05 36 00-1542 EA 30" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	707.69 54.30	311.17
26 05 36 00-1543 EA 36" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	774.16 58.33	346.84
26 05 36 00-1544 90 Degree, 24" Radius Vertical Risers (26 05 36 00-1494)		
26 05 36 00-1545 EA 6" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	414.54 40.81	128.16
26 05 36 00-1546 EA 12" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	527.33 48.32	184.61
26 05 36 00-1547 EA 18" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	631.93 55.42	236.26
26 05 36 00-1548 EA 24" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	751.21 63.49	295.18
26 05 36 00-1549 EA 30" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	851.23 69.89	346.84
26 05 36 00-1550 EA 36" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	954.56 77.62	393.33
26 05 36 00-1551 90 Degree, 36" Radius Vertical Risers (26 05 36 00-1494)		
26 05 36 00-1552 EA 6" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	496.40 52.15	133.94
26 05 36 00-1553 EA 12" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	604.48 60.82	179.08
26 05 36 00-1554 EA 18" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	762.22 71.51	256.93
26 05 36 00-1555 EA 24" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	912.82 82.31	327.65
26 05 36 00-1556 EA 30" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	1,054.99 92.69	393.33
26 05 36 00-1557 EA 36" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	1,189.89 102.94	453.23
26 05 36 00-1558 12" Radius Horizontal Tees (26 05 36 00-1494)		
26 05 36 00-1559 EA 6" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	557.19 44.21	236.26
26 05 36 00-1560 EA 12" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	668.68 51.18	294.69
26 05 36 00-1561 EA 18" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	789.25 60.48	347.45
26 05 36 00-1562 EA 24" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	939.50 70.56	422.11
26 05 36 00-1563 EA 30" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray..... For 4-5/8" Overall Height Instead Of 3-5/8", Add	1,025.93 78.16	454.45

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1564	EA		36" Horizontal Tee, Solid Bottom, 12" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,202.13 90.94	536.24
26 05 36 00-1565			24" Radius Horizontal Tees (26 05 36 00-1494)		
26 05 36 00-1566	EA		6" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	682.22 59.57	256.56
26 05 36 00-1567	EA		12" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	842.75 71.80	327.65
26 05 36 00-1568	EA		18" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	984.92 82.18	393.33
26 05 36 00-1569	EA		24" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,266.04 107.91	491.96
26 05 36 00-1570	EA		30" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,379.63 117.56	536.24
26 05 36 00-1571	EA		36" Horizontal Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,619.73 133.54	656.53
26 05 36 00-1572			36" Radius Horizontal Tees (26 05 36 00-1494)		
26 05 36 00-1573	EA		6" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	868.10 83.34	281.28
26 05 36 00-1574	EA		12" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,061.05 97.66	368.97
26 05 36 00-1575	EA		18" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,243.13 110.74	454.45
26 05 36 00-1576	EA		24" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,517.43 138.23	536.24
26 05 36 00-1577	EA		30" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,662.82 150.87	591.35
26 05 36 00-1578	EA		36" Horizontal Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,930.58 166.60	737.95
26 05 36 00-1579			12" Radius Vertical Tees (26 05 36 00-1494)		
26 05 36 00-1580	EA		6" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	662.29 59.97	236.26
26 05 36 00-1581	EA		12" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	772.23 66.64	295.18
26 05 36 00-1582	EA		18" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	831.08 70.05	327.65
26 05 36 00-1583	EA		24" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	890.93 75.84	346.84
26 05 36 00-1584	EA		30" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	989.59 82.88	393.33
26 05 36 00-1585	EA		36" Vertical Tee, Solid Bottom, 12" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,103.00 89.72	454.45
26 05 36 00-1586			24" Radius Vertical Tees (26 05 36 00-1494)		
26 05 36 00-1587	EA		6" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	824.69 80.94	256.56
26 05 36 00-1588	EA		12" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	961.87 89.67	327.65
26 05 36 00-1589	EA		18" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,051.71 96.26	368.97
26 05 36 00-1590	EA		24" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,113.38 101.45	393.33
26 05 36 00-1591	EA		30" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,259.48 113.19	454.45
26 05 36 00-1592	EA		36" Vertical Tee, Solid Bottom, 24" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,419.34 123.52	536.24
26 05 36 00-1593			36" Radius Vertical Tees (26 05 36 00-1494)		
26 05 36 00-1594	EA		6" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,086.92 116.24	280.79
26 05 36 00-1595	EA		12" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,245.56 125.34	368.97
26 05 36 00-1596	EA		18" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,379.32 136.70	421.25
26 05 36 00-1597	EA		24" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,458.00 142.97	454.45
26 05 36 00-1598	EA		30" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,711.28 167.31	536.24
26 05 36 00-1599	EA		36" Vertical Tee, Solid Bottom, 36" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,846.51 178.74	589.37
26 05 36 00-1600			12" Radius Horizontal Crosses (26 05 36 00-1494)		
26 05 36 00-1601	EA		6" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	688.15 54.03	295.18



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1602	EA		12" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	791.58 60.83	347.45
26 05 36 00-1603	EA		18" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	951.91 72.59	421.25
26 05 36 00-1604	EA		24" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,100.22 83.04	491.96
26 05 36 00-1605	EA		30" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,295.32 96.06	589.37
26 05 36 00-1606	EA		36" Horizontal Cross, Solid Bottom, 12" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,437.56 106.21	656.53
26 05 36 00-1607			24" Radius Horizontal Crosses (26 05 36 00-1494)		
26 05 36 00-1608	EA		6" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	904.45 80.96	328.27
26 05 36 00-1609	EA		12" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,054.99 92.69	393.33
26 05 36 00-1610	EA		18" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,266.04 107.91	491.96
26 05 36 00-1611	EA		24" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,557.72 135.11	591.35
26 05 36 00-1612	EA		30" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,713.15 147.55	656.53
26 05 36 00-1613	EA		36" Horizontal Cross, Solid Bottom, 24" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,883.87 159.59	737.95
26 05 36 00-1614			36" Radius Horizontal Crosses (26 05 36 00-1494)		
26 05 36 00-1615	EA		6" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,198.85 118.33	368.97
26 05 36 00-1616	EA		12" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,399.61 134.21	454.45
26 05 36 00-1617	EA		18" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,686.17 154.37	591.35
26 05 36 00-1618	EA		24" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,923.35 179.08	656.53
26 05 36 00-1619	EA		30" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	2,129.10 196.37	737.95
26 05 36 00-1620	EA		36" Horizontal Cross, Solid Bottom, 36" Radius, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	2,361.58 213.84	842.37
26 05 36 00-1621			Straight Reducers (26 05 36 00-1494)		
26 05 36 00-1622	EA		12" To 6" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	278.43 25.37	98.39
26 05 36 00-1623	EA		18" To 12" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	302.12 26.78	111.18
26 05 36 00-1624	EA		24" To 18" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	334.98 28.89	128.16
26 05 36 00-1625	EA		30" To 24" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	376.78 31.92	147.59
26 05 36 00-1626	EA		36" To 30" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	408.29 33.96	163.71
26 05 36 00-1627			Reducers (26 05 36 00-1494)		
26 05 36 00-1628	EA		18" To 6" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	302.23 26.79	111.30
26 05 36 00-1629	EA		24" To 12" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	333.09 28.57	128.40
26 05 36 00-1630	EA		30" To 12" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	371.91 31.21	147.47
26 05 36 00-1631	EA		30" To 18" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	374.06 31.55	147.34
26 05 36 00-1632	EA		36" To 12" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	405.96 33.61	163.71
26 05 36 00-1633	EA		36" To 18" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	408.29 33.96	163.71
26 05 36 00-1634	EA		36" To 24" Reducer, Solid Bottom, Steel Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	411.12 34.34	163.95
26 05 36 00-1635			Dropout Or End Plate (26 05 36 00-1494)		
26 05 36 00-1636	EA		6" Dropout Or End Plate, Solid Bottom, Steel Cable Tray	85.31	36.90
26 05 36 00-1637	EA		12" Dropout Or End Plate, Solid Bottom, Steel Cable Tray	104.69	45.02
26 05 36 00-1638	EA		18" Dropout Or End Plate, Solid Bottom, Steel Cable Tray	120.80	53.38
26 05 36 00-1639	EA		24" Dropout Or End Plate, Solid Bottom, Steel Cable Tray	135.88	59.04
26 05 36 00-1640	EA		30" Dropout Or End Plate, Solid Bottom, Steel Cable Tray	151.27	65.55
26 05 36 00-1641	EA		36" Dropout Or End Plate, Solid Bottom, Steel Cable Tray	167.95	73.79
26 05 36 00-1642			Solid Bottom Aluminum Straight Cable Tray Sections (26 05 36 00-1486)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1643	LF	6"	Solid Bottom Aluminum Cable Tray, Straight Section..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	27.90 2.89	7.75
26 05 36 00-1644	LF	12"	Solid Bottom Aluminum Cable Tray, Straight Section..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	34.74 3.70	9.10
26 05 36 00-1645	LF	18"	Solid Bottom Aluminum Cable Tray, Straight Section..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	44.41 4.68	11.81
26 05 36 00-1646	LF	24"	Solid Bottom Aluminum Cable Tray, Straight Section..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	52.76 5.75	13.04
26 05 36 00-1647	LF	30"	Solid Bottom Aluminum Cable Tray, Straight Section..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	64.73 6.90	16.85
26 05 36 00-1648	LF	36"	Solid Bottom Steel Aluminum Tray, Straight Section..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	76.87 8.45	18.45
26 05 36 00-1649 Solid Bottom Aluminum Cable Tray Fittings (26 05 36 00-1486)					
26 05 36 00-1650 90 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1649)					
26 05 36 00-1651	EA	6"	Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	325.44 28.30	123.12
26 05 36 00-1652	EA	12"	Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	393.72 33.22	154.97
26 05 36 00-1653	EA	18"	Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	454.68 39.28	173.54
26 05 36 00-1654	EA	24"	Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	529.62 45.47	203.79
26 05 36 00-1655	EA	30"	Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	625.41 54.39	236.52
26 05 36 00-1656	EA	36"	Horizontal 90 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	706.98 61.29	268.49
26 05 36 00-1657 90 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1649)					
26 05 36 00-1658	EA	6"	Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	384.74 36.34	128.16
26 05 36 00-1659	EA	12"	Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	476.58 44.13	164.20
26 05 36 00-1660	EA	18"	Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	538.69 50.06	184.49
26 05 36 00-1661	EA	24"	Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	650.04 61.08	218.56
26 05 36 00-1662	EA	30"	Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	754.13 70.41	256.19
26 05 36 00-1663	EA	36"	Horizontal 90 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	867.92 80.99	295.18
26 05 36 00-1664 90 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1649)					
26 05 36 00-1665	EA	6"	Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	476.91 49.22	133.94
26 05 36 00-1666	EA	12"	Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	594.32 60.17	173.91
26 05 36 00-1667	EA	18"	Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	689.43 70.56	197.16
26 05 36 00-1668	EA	24"	Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	780.43 77.74	235.89
26 05 36 00-1669	EA	30"	Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	906.71 89.13	281.28
26 05 36 00-1670	EA	36"	Horizontal 90 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,058.36 104.24	327.15
26 05 36 00-1671 45 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1649)					
26 05 36 00-1672	EA	6"	Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	299.10 24.34	123.12
26 05 36 00-1673	EA	12"	Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	363.95 28.75	154.97
26 05 36 00-1674	EA	18"	Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	418.01 33.80	173.42
26 05 36 00-1675	EA	24"	Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	487.10 39.16	203.42
26 05 36 00-1676	EA	30"	Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	574.55 46.76	236.52
26 05 36 00-1677	EA	36"	Horizontal 45 Degree Elbow, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	648.61 52.66	267.75
26 05 36 00-1678 45 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1649)					
26 05 36 00-1679	EA	6"	Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	347.26 30.71	128.28
26 05 36 00-1680	EA	12"	Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	431.67 37.42	163.95
26 05 36 00-1681	EA	18"	Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	488.44 42.46	184.85



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1682	EA		24" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray.....	587.18	218.56
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	51.65	
26 05 36 00-1683	EA		30" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray.....	683.36	256.93
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	59.68	
26 05 36 00-1684	EA		36" Horizontal 45 Degree Elbow, Solid Bottom, 24" Radius, Aluminum Cable Tray.....	785.20	295.18
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	68.58	
26 05 36 00-1685			45 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1649)		
26 05 36 00-1686	EA		6" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	421.40	134.06
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	40.86	
26 05 36 00-1687	EA		12" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	526.79	173.54
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	50.09	
26 05 36 00-1688	EA		18" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	610.03	197.16
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	58.65	
26 05 36 00-1689	EA		24" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	696.24	236.52
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	65.02	
26 05 36 00-1690	EA		30" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	810.35	281.28
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	74.68	
26 05 36 00-1691	EA		36" Horizontal 45 Degree Elbow, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	947.39	328.27
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	87.40	
26 05 36 00-1692			90 Degree, 12" Radius Vertical Risers (26 05 36 00-1649)		
26 05 36 00-1693	EA		6" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	347.44	122.75
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	31.66	
26 05 36 00-1694	EA		12" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	406.88	154.97
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	35.19	
26 05 36 00-1695	EA		18" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	456.56	173.54
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	39.56	
26 05 36 00-1696	EA		24" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	516.46	203.79
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	43.49	
26 05 36 00-1697	EA		30" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	582.18	236.52
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	47.91	
26 05 36 00-1698	EA		36" Vertical Riser 90 Degree, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	639.89	267.75
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	51.36	
26 05 36 00-1699			90 Degree, 24" Radius Vertical Risers (26 05 36 00-1649)		
26 05 36 00-1700	EA		6" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray.....	416.70	128.16
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	41.14	
26 05 36 00-1701	EA		12" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray.....	493.49	164.20
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	46.67	
26 05 36 00-1702	EA		18" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray.....	544.33	184.49
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	50.90	
26 05 36 00-1703	EA		24" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray.....	621.84	218.56
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	56.85	
26 05 36 00-1704	EA		30" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray.....	699.62	256.19
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	62.24	
26 05 36 00-1705	EA		36" Vertical Riser 90 Degree, Solid Bottom, 24" Radius, Aluminum Cable Tray.....	792.72	295.18
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	69.71	
26 05 36 00-1706			90 Degree, 36" Radius Vertical Risers (26 05 36 00-1649)		
26 05 36 00-1707	EA		6" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	490.07	133.94
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	51.20	
26 05 36 00-1708	EA		12" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	590.56	173.91
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	59.60	
26 05 36 00-1709	EA		18" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	655.59	197.16
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	65.49	
26 05 36 00-1710	EA		24" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	733.44	235.89
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	70.70	
26 05 36 00-1711	EA		30" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	844.68	281.28
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	79.83	
26 05 36 00-1712	EA		36" Vertical Riser 90 Degree, Solid Bottom, 36" Radius, Aluminum Cable Tray.....	936.17	327.15
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	85.91	
26 05 36 00-1713			12" Radius Horizontal Tees (26 05 36 00-1649)		
26 05 36 00-1714	EA		6" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	579.80	236.26
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	47.60	
26 05 36 00-1715	EA		12" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	671.84	267.75
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	56.15	
26 05 36 00-1716	EA		18" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	745.73	295.18
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	62.66	
26 05 36 00-1717	EA		24" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	830.96	328.27
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	69.93	
26 05 36 00-1718	EA		30" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	982.69	393.33
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	81.84	
26 05 36 00-1719	EA		36" Horizontal Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray.....	1,195.91	491.96
			For 4-5/8" Overall Height Instead Of 3-5/8", Add	97.39	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 36 00-1720 24" Radius Horizontal Tees (26 05 36 00-1649)

26 05 36 00-1721	EA 6" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	734.05	256.56
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	67.34	
26 05 36 00-1722	EA 12" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	837.84	295.18
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	76.48	
26 05 36 00-1723	EA 18" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	937.13	327.65
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	85.96	
26 05 36 00-1724	EA 24" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	1,134.95	393.33
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	104.68	
26 05 36 00-1725	EA 30" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	1,365.08	491.96
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	122.77	
26 05 36 00-1726	EA 36" Horizontal Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	1,507.37	537.84
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	136.46	

26 05 36 00-1727 36" Radius Horizontal Tees (26 05 36 00-1649)

26 05 36 00-1728	EA 6" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	966.86	281.28
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	98.16	
26 05 36 00-1729	EA 12" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,091.27	327.65
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	109.08	
26 05 36 00-1730	EA 18" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,244.68	368.97
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	125.21	
26 05 36 00-1731	EA 24" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,488.59	453.23
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	147.74	
26 05 36 00-1732	EA 30" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,793.81	591.35
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	170.52	
26 05 36 00-1733	EA 36" Horizontal Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,996.52	656.53
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	190.06	

26 05 36 00-1734 12" Radius Vertical Tees (26 05 36 00-1649)

26 05 36 00-1735	EA 6" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray	658.75	236.26
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	59.44	
26 05 36 00-1736	EA 12" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray	717.60	268.12
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	62.95	
26 05 36 00-1737	EA 18" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray	749.97	280.79
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	65.70	
26 05 36 00-1738	EA 24" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray	791.94	294.69
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	69.67	
26 05 36 00-1739	EA 30" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray	873.22	327.65
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	76.37	
26 05 36 00-1740	EA 36" Vertical Tee, Solid Bottom, 12" Radius, Aluminum Cable Tray	1,001.49	393.33
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	84.66	

26 05 36 00-1741 24" Radius Vertical Tees (26 05 36 00-1649)

26 05 36 00-1742	EA 6" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	818.64	256.56
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	80.03	
26 05 36 00-1743	EA 12" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	905.51	295.18
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	86.63	
26 05 36 00-1744	EA 18" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	959.39	310.56
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	92.14	
26 05 36 00-1745	EA 24" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	1,025.48	327.65
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	99.21	
26 05 36 00-1746	EA 30" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	1,141.30	368.97
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	109.70	
26 05 36 00-1747	EA 36" Vertical Tee, Solid Bottom, 24" Radius, Aluminum Cable Tray	1,310.01	453.23
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	120.95	

26 05 36 00-1748 36" Radius Vertical Tees (26 05 36 00-1649)

26 05 36 00-1749	EA 6" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,078.93	280.79
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	115.04	
26 05 36 00-1750	EA 12" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,178.56	323.72
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	122.84	
26 05 36 00-1751	EA 18" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,254.69	346.84
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	130.41	
26 05 36 00-1752	EA 24" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,310.48	368.97
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	135.08	
26 05 36 00-1753	EA 30" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,453.92	421.25
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	147.89	
26 05 36 00-1754	EA 36" Vertical Tee, Solid Bottom, 36" Radius, Aluminum Cable Tray	1,976.55	536.24
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	57.10	

26 05 36 00-1755 12" Radius Horizontal Crosses (26 05 36 00-1649)

26 05 36 00-1756	EA 6" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray	683.76	268.12
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	57.87	
26 05 36 00-1757	EA 12" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray	758.89	295.18
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	64.64	
26 05 36 00-1758	EA 18" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray	882.49	346.84
	For 4-5/8" Overall Height Instead Of 3-5/8", Add	74.58	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1759	EA		24" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,047.89 86.98	421.25
26 05 36 00-1760	EA		30" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,146.47 96.42	453.23
26 05 36 00-1761	EA		36" Horizontal Cross, Solid Bottom, 12" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,328.79 109.67	537.84
26 05 36 00-1762			24" Radius Horizontal Crosses (26 05 36 00-1649)		
26 05 36 00-1763	EA		6" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	906.30 86.67	295.67
26 05 36 00-1764	EA		12" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,025.48 99.21	327.65
26 05 36 00-1765	EA		18" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,176.31 110.89	393.33
26 05 36 00-1766	EA		24" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,451.85 135.56	493.31
26 05 36 00-1767	EA		30" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,591.96 149.15	537.84
26 05 36 00-1768	EA		36" Horizontal Cross, Solid Bottom, 24" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,817.94 163.27	656.53
26 05 36 00-1769			36" Radius Horizontal Crosses (26 05 36 00-1649)		
26 05 36 00-1770	EA		6" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,251.06 133.05	327.65
26 05 36 00-1771	EA		12" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,376.27 144.94	368.97
26 05 36 00-1772	EA		18" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,603.24 164.75	454.45
26 05 36 00-1773	EA		24" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	1,906.60 187.44	591.35
26 05 36 00-1774	EA		30" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	2,090.51 204.15	656.53
26 05 36 00-1775	EA		36" Horizontal Cross, Solid Bottom, 36" Radius, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	2,395.38 236.32	737.95
26 05 36 00-1776			Straight Reducers (26 05 36 00-1649)		
26 05 36 00-1777	EA		12" To 6" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	257.21 24.52	84.37
26 05 36 00-1778	EA		18" To 12" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	284.04 26.23	98.27
26 05 36 00-1779	EA		24" To 18" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	313.16 28.44	111.18
26 05 36 00-1780	EA		30" To 24" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	352.93 31.56	128.28
26 05 36 00-1781	EA		36" To 30" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	392.22 34.27	147.34
26 05 36 00-1782			Reducers (26 05 36 00-1649)		
26 05 36 00-1783	EA		18" To 6" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	282.25 25.96	98.27
26 05 36 00-1784	EA		24" To 12" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	311.61 28.17	111.43
26 05 36 00-1785	EA		30" To 12" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	349.02 30.99	128.16
26 05 36 00-1786	EA		30" To 18" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	350.75 31.26	128.16
26 05 36 00-1787	EA		36" To 12" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	392.22 34.27	147.34
26 05 36 00-1788	EA		36" To 18" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	394.10 34.56	147.34
26 05 36 00-1789	EA		36" To 24" Reducer, Solid Bottom, Aluminum Cable Tray..... <i>For 4-5/8" Overall Height Instead Of 3-5/8", Add</i>	398.25 35.14	147.59
26 05 36 00-1790			Dropout Or End Plate (26 05 36 00-1649)		
26 05 36 00-1791	EA		6" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray.....	85.27	36.90
26 05 36 00-1792	EA		12" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray.....	101.91	45.02
26 05 36 00-1793	EA		18" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray.....	121.18	53.38
26 05 36 00-1794	EA		24" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray.....	133.82	59.04
26 05 36 00-1795	EA		30" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray.....	150.59	65.55
26 05 36 00-1796	EA		36" Dropout Or End Plate, Solid Bottom, Aluminum Cable Tray.....	170.92	73.79
26 05 36 00-1797			Vented Bottom Cable Tray (26 05 36 00-0001) Note: 6" Height.		
26 05 36 00-1798			Vented Bottom Galvanized Steel Cable Tray (26 05 36 00-1797)		
26 05 36 00-1799	LF		6" Vented Bottom Steel Cable Tray, Straight Section..... <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	40.54 -2.98	12.92

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1800	LF	12" Vented Bottom Steel Cable Tray, Straight Section	47.69	14.76
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-3.54	
26 05 36 00-1801	LF	18" Vented Bottom Steel Cable Tray, Straight Section	56.15	16.98
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-4.20	
26 05 36 00-1802	LF	24" Vented Bottom Steel Cable Tray, Straight Section	64.44	19.43
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-4.82	
26 05 36 00-1803	LF	30" Vented Bottom Steel Cable Tray, Straight Section	85.07	23.49
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-6.55	
26 05 36 00-1804	LF	36" Vented Bottom Steel Cable Tray, Straight Section	100.60	29.51
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-7.60	
26 05 36 00-1805		Vented Bottom Galvanized Steel Cable Tray Fittings (26 05 36 00-1797)		
26 05 36 00-1806		90 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1805)		
26 05 36 00-1807	EA	6" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	375.85	155.46
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-24.63	
26 05 36 00-1808	EA	12" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	489.25	210.32
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-31.40	
26 05 36 00-1809	EA	18" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	606.30	268.12
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-38.28	
26 05 36 00-1810	EA	24" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	743.62	328.27
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-47.01	
26 05 36 00-1811	EA	30" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	838.91	369.72
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-53.08	
26 05 36 00-1812	EA	36" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	961.26	422.11
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-60.95	
26 05 36 00-1813		90 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1805)		
26 05 36 00-1814	EA	6" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	445.56	163.83
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-30.90	
26 05 36 00-1815	EA	12" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	577.36	227.16
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-38.80	
26 05 36 00-1816	EA	18" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	732.14	295.18
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-48.62	
26 05 36 00-1817	EA	24" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	885.71	368.97
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-57.82	
26 05 36 00-1818	EA	30" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	947.52	381.15
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-62.99	
26 05 36 00-1819	EA	36" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	1,182.41	491.96
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-77.24	
26 05 36 00-1820		90 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1805)		
26 05 36 00-1821	EA	6" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	546.36	173.17
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-40.20	
26 05 36 00-1822	EA	12" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	705.28	246.36
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-50.00	
26 05 36 00-1823	EA	18" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	900.83	328.27
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-62.73	
26 05 36 00-1824	EA	24" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	1,075.39	421.25
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-72.44	
26 05 36 00-1825	EA	30" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	1,239.18	491.96
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-82.92	
26 05 36 00-1826	EA	36" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	1,449.62	589.37
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-95.84	
26 05 36 00-1827		45 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1805)		
26 05 36 00-1828	EA	6" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	350.37	155.59
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-22.07	
26 05 36 00-1829	EA	12" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	458.75	210.32
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-28.35	
26 05 36 00-1830	EA	18" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	570.60	267.75
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-34.75	
26 05 36 00-1831	EA	24" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	699.42	327.65
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-42.64	
26 05 36 00-1832	EA	30" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	789.91	369.72
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-48.18	
26 05 36 00-1833	EA	36" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Steel Cable Tray	902.98	421.25
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-55.20	
26 05 36 00-1834		45 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1805)		
26 05 36 00-1835	EA	6" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	407.87	163.95
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-27.12	
26 05 36 00-1836	EA	12" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	533.64	227.16
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-34.43	
26 05 36 00-1837	EA	18" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	680.09	295.67
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-43.37	
26 05 36 00-1838	EA	24" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	826.15	368.97
		<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-51.87	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1839	EA		30" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	947.16	422.11
			For 4-5/8" Overall Height Instead Of 6", Deduct	-59.54	
26 05 36 00-1840	EA		36" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Steel Cable Tray	1,102.67	491.96
			For 4-5/8" Overall Height Instead Of 6", Deduct	-69.27	
26 05 36 00-1841			45 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1805)		
26 05 36 00-1842	EA		6" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	490.23	173.54
			For 4-5/8" Overall Height Instead Of 6", Deduct	-34.56	
26 05 36 00-1843	EA		12" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	639.34	245.62
			For 4-5/8" Overall Height Instead Of 6", Deduct	-43.46	
26 05 36 00-1844	EA		18" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	823.01	328.27
			For 4-5/8" Overall Height Instead Of 6", Deduct	-54.95	
26 05 36 00-1845	EA		24" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	994.84	422.11
			For 4-5/8" Overall Height Instead Of 6", Deduct	-64.30	
26 05 36 00-1846	EA		30" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	1,146.95	491.96
			For 4-5/8" Overall Height Instead Of 6", Deduct	-73.70	
26 05 36 00-1847	EA		36" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Steel Cable Tray	1,349.98	591.35
			For 4-5/8" Overall Height Instead Of 6", Deduct	-85.72	
26 05 36 00-1848			90 Degree, 12" Radius Vertical Risers (26 05 36 00-1805)		
26 05 36 00-1849	EA		6" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray	409.04	154.97
			For 4-5/8" Overall Height Instead Of 6", Deduct	-27.99	
26 05 36 00-1850	EA		12" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray	518.73	210.32
			For 4-5/8" Overall Height Instead Of 6", Deduct	-34.34	
26 05 36 00-1851	EA		18" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray	617.22	268.12
			For 4-5/8" Overall Height Instead Of 6", Deduct	-39.38	
26 05 36 00-1852	EA		24" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray	741.44	328.27
			For 4-5/8" Overall Height Instead Of 6", Deduct	-46.79	
26 05 36 00-1853	EA		30" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray	814.89	369.72
			For 4-5/8" Overall Height Instead Of 6", Deduct	-50.68	
26 05 36 00-1854	EA		36" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Steel Cable Tray	911.62	421.25
			For 4-5/8" Overall Height Instead Of 6", Deduct	-56.06	
26 05 36 00-1855			90 Degree, 24" Radius Vertical Risers (26 05 36 00-1805)		
26 05 36 00-1856	EA		6" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray	489.23	163.83
			For 4-5/8" Overall Height Instead Of 6", Deduct	-35.27	
26 05 36 00-1857	EA		12" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray	607.93	227.16
			For 4-5/8" Overall Height Instead Of 6", Deduct	-41.86	
26 05 36 00-1858	EA		18" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray	745.24	295.18
			For 4-5/8" Overall Height Instead Of 6", Deduct	-49.93	
26 05 36 00-1859	EA		24" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray	876.98	368.97
			For 4-5/8" Overall Height Instead Of 6", Deduct	-56.95	
26 05 36 00-1860	EA		30" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray	996.78	421.25
			For 4-5/8" Overall Height Instead Of 6", Deduct	-64.58	
26 05 36 00-1861	EA		36" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Steel Cable Tray	1,127.82	491.96
			For 4-5/8" Overall Height Instead Of 6", Deduct	-71.78	
26 05 36 00-1862			90 Degree, 36" Radius Vertical Risers (26 05 36 00-1805)		
26 05 36 00-1863	EA		6" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray	581.30	173.17
			For 4-5/8" Overall Height Instead Of 6", Deduct	-43.69	
26 05 36 00-1864	EA		12" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray	720.56	246.36
			For 4-5/8" Overall Height Instead Of 6", Deduct	-51.53	
26 05 36 00-1865	EA		18" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray	892.10	328.27
			For 4-5/8" Overall Height Instead Of 6", Deduct	-61.85	
26 05 36 00-1866	EA		24" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray	1,071.02	421.25
			For 4-5/8" Overall Height Instead Of 6", Deduct	-72.00	
26 05 36 00-1867	EA		30" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray	1,197.69	491.96
			For 4-5/8" Overall Height Instead Of 6", Deduct	-78.77	
26 05 36 00-1868	EA		36" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Steel Cable Tray	1,401.59	589.37
			For 4-5/8" Overall Height Instead Of 6", Deduct	-91.04	
26 05 36 00-1869			12" Radius Horizontal Tees (26 05 36 00-1805)		
26 05 36 00-1870	EA		6" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray	668.82	295.18
			For 4-5/8" Overall Height Instead Of 6", Deduct	-42.28	
26 05 36 00-1871	EA		12" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray	810.24	368.23
			For 4-5/8" Overall Height Instead Of 6", Deduct	-50.34	
26 05 36 00-1872	EA		18" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray	926.33	422.11
			For 4-5/8" Overall Height Instead Of 6", Deduct	-57.45	
26 05 36 00-1873	EA		24" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray	1,077.60	491.96
			For 4-5/8" Overall Height Instead Of 6", Deduct	-66.76	
26 05 36 00-1874	EA		30" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray	1,188.61	536.24
			For 4-5/8" Overall Height Instead Of 6", Deduct	-74.17	
26 05 36 00-1875	EA		36" Horizontal Tee, Vented Bottom, 12" Radius, Steel Cable Tray	1,305.52	589.37
			For 4-5/8" Overall Height Instead Of 6", Deduct	-81.43	
26 05 36 00-1876			24" Radius Horizontal Tees (26 05 36 00-1805)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1877 EA 6" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	838.73	327.65
For 4-5/8" Overall Height Instead Of 6", Deduct	-56.57	
26 05 36 00-1878 EA 12" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	1,020.80	421.25
For 4-5/8" Overall Height Instead Of 6", Deduct	-66.98	
26 05 36 00-1879 EA 18" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	1,175.86	491.96
For 4-5/8" Overall Height Instead Of 6", Deduct	-76.59	
26 05 36 00-1880 EA 24" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	1,445.26	589.37
For 4-5/8" Overall Height Instead Of 6", Deduct	-95.41	
26 05 36 00-1881 EA 30" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	1,596.43	656.53
For 4-5/8" Overall Height Instead Of 6", Deduct	-104.93	
26 05 36 00-1882 EA 36" Horizontal Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	1,784.52	737.95
For 4-5/8" Overall Height Instead Of 6", Deduct	-116.96	
26 05 36 00-1883 36" Radius Horizontal Tees (26 05 36 00-1805)		
26 05 36 00-1884 EA 6" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	1,034.19	368.97
For 4-5/8" Overall Height Instead Of 6", Deduct	-72.67	
26 05 36 00-1885 EA 12" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	1,298.13	491.96
For 4-5/8" Overall Height Instead Of 6", Deduct	-88.82	
26 05 36 00-1886 EA 18" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	1,507.36	591.35
For 4-5/8" Overall Height Instead Of 6", Deduct	-101.46	
26 05 36 00-1887 EA 24" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	1,858.76	737.95
For 4-5/8" Overall Height Instead Of 6", Deduct	-124.38	
26 05 36 00-1888 EA 30" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	2,076.41	846.30
For 4-5/8" Overall Height Instead Of 6", Deduct	-137.12	
26 05 36 00-1889 EA 36" Horizontal Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	2,421.57	981.35
For 4-5/8" Overall Height Instead Of 6", Deduct	-160.38	
26 05 36 00-1890 12" Radius Vertical Tees (26 05 36 00-1805)		
26 05 36 00-1891 EA 6" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray.....	786.73	295.18
For 4-5/8" Overall Height Instead Of 6", Deduct	-54.08	
26 05 36 00-1892 EA 12" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray.....	914.10	368.97
For 4-5/8" Overall Height Instead Of 6", Deduct	-60.66	
26 05 36 00-1893 EA 18" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray.....	961.30	393.33
For 4-5/8" Overall Height Instead Of 6", Deduct	-63.35	
26 05 36 00-1894 EA 24" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray.....	1,025.17	421.25
For 4-5/8" Overall Height Instead Of 6", Deduct	-67.42	
26 05 36 00-1895 EA 30" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray.....	1,100.15	454.45
For 4-5/8" Overall Height Instead Of 6", Deduct	-72.15	
26 05 36 00-1896 EA 36" Vertical Tee, Vented Bottom, 12" Radius, Steel Cable Tray.....	1,243.20	536.24
For 4-5/8" Overall Height Instead Of 6", Deduct	-79.63	
26 05 36 00-1897 24" Radius Vertical Tees (26 05 36 00-1805)		
26 05 36 00-1898 EA 6" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	941.35	327.65
For 4-5/8" Overall Height Instead Of 6", Deduct	-66.83	
26 05 36 00-1899 EA 12" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	1,116.87	421.25
For 4-5/8" Overall Height Instead Of 6", Deduct	-76.59	
26 05 36 00-1900 EA 18" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	1,191.85	454.45
For 4-5/8" Overall Height Instead Of 6", Deduct	-81.32	
26 05 36 00-1901 EA 24" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	1,287.21	491.96
For 4-5/8" Overall Height Instead Of 6", Deduct	-87.72	
26 05 36 00-1902 EA 30" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	1,385.12	536.24
For 4-5/8" Overall Height Instead Of 6", Deduct	-93.82	
26 05 36 00-1903 EA 36" Vertical Tee, Vented Bottom, 24" Radius, Steel Cable Tray.....	1,627.00	656.53
For 4-5/8" Overall Height Instead Of 6", Deduct	-107.99	
26 05 36 00-1904 36" Radius Vertical Tees (26 05 36 00-1805)		
26 05 36 00-1905 EA 6" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	1,242.57	368.23
For 4-5/8" Overall Height Instead Of 6", Deduct	-93.57	
26 05 36 00-1906 EA 12" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	1,464.08	491.96
For 4-5/8" Overall Height Instead Of 6", Deduct	-105.41	
26 05 36 00-1907 EA 18" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	1,559.80	536.24
For 4-5/8" Overall Height Instead Of 6", Deduct	-111.29	
26 05 36 00-1908 EA 24" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	1,695.14	591.35
For 4-5/8" Overall Height Instead Of 6", Deduct	-120.24	
26 05 36 00-1909 EA 30" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	1,913.03	656.53
For 4-5/8" Overall Height Instead Of 6", Deduct	-136.59	
26 05 36 00-1910 EA 36" Vertical Tee, Vented Bottom, 36" Radius, Steel Cable Tray.....	2,233.73	842.37
For 4-5/8" Overall Height Instead Of 6", Deduct	-153.17	
26 05 36 00-1911 12" Radius Horizontal Crosses (26 05 36 00-1805)		
26 05 36 00-1912 EA 6" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray.....	842.04	368.97
For 4-5/8" Overall Height Instead Of 6", Deduct	-53.46	
26 05 36 00-1913 EA 12" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray.....	932.88	422.11
For 4-5/8" Overall Height Instead Of 6", Deduct	-58.11	
26 05 36 00-1914 EA 18" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray.....	1,075.42	491.96
For 4-5/8" Overall Height Instead Of 6", Deduct	-66.54	
26 05 36 00-1915 EA 24" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray.....	1,250.93	589.37
For 4-5/8" Overall Height Instead Of 6", Deduct	-75.98	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1916	EA		30" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray	1,391.68	654.20
			For 4-5/8" Overall Height Instead Of 6", Deduct	-84.65	
26 05 36 00-1917	EA		36" Horizontal Cross, Vented Bottom, 12" Radius, Steel Cable Tray	1,568.36	737.95
			For 4-5/8" Overall Height Instead Of 6", Deduct	-95.34	
26 05 36 00-1918			24" Radius Horizontal Crosses (26 05 36 00-1805)		
26 05 36 00-1919	EA		6" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray	1,059.52	422.11
			For 4-5/8" Overall Height Instead Of 6", Deduct	-70.77	
26 05 36 00-1920	EA		12" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray	1,193.33	491.96
			For 4-5/8" Overall Height Instead Of 6", Deduct	-78.34	
26 05 36 00-1921	EA		18" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray	1,392.85	589.37
			For 4-5/8" Overall Height Instead Of 6", Deduct	-90.17	
26 05 36 00-1922	EA		24" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray	1,751.77	737.95
			For 4-5/8" Overall Height Instead Of 6", Deduct	-113.68	
26 05 36 00-1923	EA		30" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray	1,980.45	842.37
			For 4-5/8" Overall Height Instead Of 6", Deduct	-127.84	
26 05 36 00-1924	EA		36" Horizontal Cross, Vented Bottom, 24" Radius, Steel Cable Tray	2,246.89	981.35
			For 4-5/8" Overall Height Instead Of 6", Deduct	-142.91	
26 05 36 00-1925			36" Radius Horizontal Crosses (26 05 36 00-1805)		
26 05 36 00-1926	EA		6" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray	1,420.41	491.96
			For 4-5/8" Overall Height Instead Of 6", Deduct	-101.04	
26 05 36 00-1927	EA		12" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray	1,616.54	591.35
			For 4-5/8" Overall Height Instead Of 6", Deduct	-112.38	
26 05 36 00-1928	EA		18" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray	1,874.05	737.95
			For 4-5/8" Overall Height Instead Of 6", Deduct	-125.91	
26 05 36 00-1929	EA		24" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray	2,419.41	986.52
			For 4-5/8" Overall Height Instead Of 6", Deduct	-159.73	
26 05 36 00-1930	EA		30" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray	2,822.57	1,182.57
			For 4-5/8" Overall Height Instead Of 6", Deduct	-183.71	
26 05 36 00-1931	EA		36" Horizontal Cross, Vented Bottom, 36" Radius, Steel Cable Tray	3,376.89	1,475.90
			For 4-5/8" Overall Height Instead Of 6", Deduct	-214.70	
26 05 36 00-1932			Straight Reducers (26 05 36 00-1805)		
26 05 36 00-1933	EA		12" To 6" Reducer, Vented Bottom, Steel Cable Tray	319.73	125.69
			For 4-5/8" Overall Height Instead Of 6", Deduct	-21.50	
26 05 36 00-1934	EA		18" To 12" Reducer, Vented Bottom, Steel Cable Tray	348.63	140.46
			For 4-5/8" Overall Height Instead Of 6", Deduct	-23.16	
26 05 36 00-1935	EA		24" To 18" Reducer, Vented Bottom, Steel Cable Tray	395.10	163.71
			For 4-5/8" Overall Height Instead Of 6", Deduct	-25.87	
26 05 36 00-1936	EA		30" To 24" Reducer, Vented Bottom, Steel Cable Tray	434.12	184.49
			For 4-5/8" Overall Height Instead Of 6", Deduct	-28.04	
26 05 36 00-1937	EA		36" To 30" Reducer, Vented Bottom, Steel Cable Tray	474.02	203.18
			For 4-5/8" Overall Height Instead Of 6", Deduct	-30.47	
26 05 36 00-1938			Reducers (26 05 36 00-1805)		
26 05 36 00-1939	EA		18" To 6" Reducer, Vented Bottom, Steel Cable Tray	348.63	140.46
			For 4-5/8" Overall Height Instead Of 6", Deduct	-23.16	
26 05 36 00-1940	EA		24" To 12" Reducer, Vented Bottom, Steel Cable Tray	393.41	163.95
			For 4-5/8" Overall Height Instead Of 6", Deduct	-25.68	
26 05 36 00-1941	EA		30" To 12" Reducer, Vented Bottom, Steel Cable Tray	431.63	184.24
			For 4-5/8" Overall Height Instead Of 6", Deduct	-27.80	
26 05 36 00-1942	EA		30" To 18" Reducer, Vented Bottom, Steel Cable Tray	433.51	184.12
			For 4-5/8" Overall Height Instead Of 6", Deduct	-28.01	
26 05 36 00-1943	EA		36" To 12" Reducer, Vented Bottom, Steel Cable Tray	471.83	203.18
			For 4-5/8" Overall Height Instead Of 6", Deduct	-30.25	
26 05 36 00-1944	EA		36" To 18" Reducer, Vented Bottom, Steel Cable Tray	474.02	203.18
			For 4-5/8" Overall Height Instead Of 6", Deduct	-30.47	
26 05 36 00-1945	EA		36" To 24" Reducer, Vented Bottom, Steel Cable Tray	476.94	203.67
			For 4-5/8" Overall Height Instead Of 6", Deduct	-30.73	
26 05 36 00-1946			Dropout Or End Plate (26 05 36 00-1805)		
26 05 36 00-1947	EA		6" Dropout Or End Plate, Vented Bottom, Steel Cable Tray	101.95	45.38
26 05 36 00-1948	EA		12" Dropout Or End Plate, Vented Bottom, Steel Cable Tray	120.89	53.26
26 05 36 00-1949	EA		18" Dropout Or End Plate, Vented Bottom, Steel Cable Tray	133.24	58.79
26 05 36 00-1950	EA		24" Dropout Or End Plate, Vented Bottom, Steel Cable Tray	149.85	65.55
26 05 36 00-1951	EA		30" Dropout Or End Plate, Vented Bottom, Steel Cable Tray	166.30	73.67
26 05 36 00-1952	EA		36" Dropout Or End Plate, Vented Bottom, Steel Cable Tray	194.88	88.06
26 05 36 00-1953			Vented Bottom Aluminum Cable Tray (26 05 36 00-1797)		
26 05 36 00-1954	LF		6" Vented Bottom Aluminum Cable Tray, Straight Section	38.34	9.59
			For 4-5/8" Overall Height Instead Of 6", Deduct	-3.03	
26 05 36 00-1955	LF		9" Vented Bottom Aluminum Cable Tray, Straight Section	42.55	10.57
			For 4-5/8" Overall Height Instead Of 6", Deduct	-3.38	
26 05 36 00-1956	LF		12" Vented Bottom Aluminum Cable Tray, Straight Section	47.60	11.81
			For 4-5/8" Overall Height Instead Of 6", Deduct	-3.78	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1957	LF		18" Vented Bottom Aluminum Cable Tray, Straight Section	55.48	13.16
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-4.45	
26 05 36 00-1958	LF		24" Vented Bottom Aluminum Cable Tray, Straight Section	63.71	14.63
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-5.16	
26 05 36 00-1959	LF		30" Vented Bottom Aluminum Cable Tray, Straight Section	81.03	16.85
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-6.70	
26 05 36 00-1960	LF		36" Vented Bottom Aluminum Cable Tray, Straight Section	90.10	19.80
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-7.37	
26 05 36 00-1961			Vented Bottom Aluminum Cable Tray Fittings (26 05 36 00-1797)		
26 05 36 00-1962			90 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1961)		
26 05 36 00-1963	EA		6" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	439.98	155.46
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-31.05	
26 05 36 00-1964	EA		9" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	478.00	168.75
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-33.73	
26 05 36 00-1965	EA		12" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	526.46	190.02
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-36.81	
26 05 36 00-1966	EA		18" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	594.89	210.56
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-41.94	
26 05 36 00-1967	EA		24" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	711.47	256.93
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-49.74	
26 05 36 00-1968	EA		30" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	841.54	295.67
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-59.52	
26 05 36 00-1969	EA		36" Horizontal 90 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	927.37	328.27
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-65.38	
26 05 36 00-1970			90 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1961)		
26 05 36 00-1971	EA		6" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	535.32	163.83
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-39.88	
26 05 36 00-1972	EA		12" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	646.21	203.67
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-47.65	
26 05 36 00-1973	EA		18" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	732.70	227.16
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-54.34	
26 05 36 00-1974	EA		24" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	871.87	280.79
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-63.79	
26 05 36 00-1975	EA		30" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	1,006.74	327.15
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-73.42	
26 05 36 00-1976	EA		36" Horizontal 90 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	1,113.24	368.97
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-80.58	
26 05 36 00-1977			90 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1961)		
26 05 36 00-1978	EA		6" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	658.48	173.17
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-51.41	
26 05 36 00-1979	EA		12" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	786.96	218.81
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-60.46	
26 05 36 00-1980	EA		18" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	890.43	246.36
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-68.52	
26 05 36 00-1981	EA		24" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	1,042.14	310.56
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-78.33	
26 05 36 00-1982	EA		30" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	1,117.88	300.96
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-86.71	
26 05 36 00-1983	EA		36" Horizontal 90 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	1,370.75	421.25
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-101.97	
26 05 36 00-1984			45 Degree, 12" Radius Horizontal Elbows (26 05 36 00-1961)		
26 05 36 00-1985	EA		6" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	400.39	155.59
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-27.08	
26 05 36 00-1986	EA		9" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	434.99	168.99
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-29.42	
26 05 36 00-1987	EA		12" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	480.30	190.02
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-32.20	
26 05 36 00-1988	EA		18" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	540.84	210.32
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-36.55	
26 05 36 00-1989	EA		24" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	648.57	256.56
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-43.47	
26 05 36 00-1990	EA		30" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	764.81	295.67
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-51.84	
26 05 36 00-1991	EA		36" Horizontal 45 Degree Elbow, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	842.75	327.65
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-56.97	
26 05 36 00-1992			45 Degree, 24" Radius Horizontal Elbows (26 05 36 00-1961)		
26 05 36 00-1993	EA		6" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	477.88	163.95
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-34.12	
26 05 36 00-1994	EA		12" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	578.71	203.67
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-40.90	
26 05 36 00-1995	EA		18" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	655.29	227.54
			<i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	-46.57	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-1996 EA 24" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	783.74 -54.94	281.28
26 05 36 00-1997 EA 30" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	907.13 -63.36	328.27
26 05 36 00-1998 EA 36" Horizontal 45 Degree Elbow, Vented Bottom, 24" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	1,003.62 -69.61	368.97
26 05 36 00-1999 45 Degree, 36" Radius Horizontal Elbows (26 05 36 00-1961)		
26 05 36 00-2000 EA 6" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	577.68 -43.31	173.54
26 05 36 00-2001 EA 12" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	693.21 -51.13	218.31
26 05 36 00-2002 EA 18" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	784.85 -57.96	246.36
26 05 36 00-2003 EA 24" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	927.62 -66.84	311.17
26 05 36 00-2004 EA 30" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	1,059.76 -77.02	347.45
26 05 36 00-2005 EA 36" Horizontal 45 Degree Elbow, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	1,225.23 -87.34	422.11
26 05 36 00-2006 90 Degree, 12" Radius Vertical Risers (26 05 36 00-1961)		
26 05 36 00-2007 EA 6" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	478.67 -34.95	154.97
26 05 36 00-2008 EA 9" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	513.95 -37.37	168.38
26 05 36 00-2009 EA 12" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	552.69 -39.44	190.02
26 05 36 00-2010 EA 18" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	594.89 -41.94	210.56
26 05 36 00-2011 EA 24" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	698.36 -48.42	256.93
26 05 36 00-2012 EA 30" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	775.98 -52.96	295.67
26 05 36 00-2013 EA 36" Vertical Riser 90 Degree, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	831.99 -55.89	327.65
26 05 36 00-2014 90 Degree, 24" Radius Vertical Risers (26 05 36 00-1961)		
26 05 36 00-2015 EA 6" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	569.41 -43.29	163.83
26 05 36 00-2016 EA 12" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	661.95 -49.23	203.67
26 05 36 00-2017 EA 18" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	730.08 -54.08	227.16
26 05 36 00-2018 EA 24" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	825.38 -59.10	281.28
26 05 36 00-2019 EA 30" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	921.16 -64.81	327.65
26 05 36 00-2020 EA 36" Vertical Riser 90 Degree, Vented Bottom, 24" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	1,008.34 -70.09	368.97
26 05 36 00-2021 90 Degree, 36" Radius Vertical Risers (26 05 36 00-1961)		
26 05 36 00-2022 EA 6" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	655.86 -51.15	173.17
26 05 36 00-2023 EA 12" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	758.12 -57.58	218.81
26 05 36 00-2024 EA 18" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	851.09 -64.58	246.36
26 05 36 00-2025 EA 24" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	994.94 -73.61	310.56
26 05 36 00-2026 EA 30" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	1,103.55 -81.40	347.45
26 05 36 00-2027 EA 36" Vertical Riser 90 Degree, Vented Bottom, 36" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	1,242.25 -89.12	421.25
26 05 36 00-2028 12" Radius Horizontal Tees (26 05 36 00-1961)		
26 05 36 00-2029 EA 6" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	767.32 -52.13	295.18
26 05 36 00-2030 EA 9" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	800.87 -54.21	310.56
26 05 36 00-2031 EA 12" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	852.01 -57.94	327.15
26 05 36 00-2032 EA 18" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	972.85 -66.48	369.72
26 05 36 00-2033 EA 24" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	1,111.12 -76.01	421.25
26 05 36 00-2034 EA 30" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray..... For 4-5/8" Overall Height Instead Of 6", Deduct	1,257.91 -84.79	491.96

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2035	EA		36" Horizontal Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,392.12 -94.52	536.24
26 05 36 00-2036			24" Radius Horizontal Tees (26 05 36 00-1961)		
26 05 36 00-2037	EA		6" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	965.74 -69.27	327.65
26 05 36 00-2038	EA		12" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,091.03 -78.42	368.23
26 05 36 00-2039	EA		18" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,226.51 -87.55	421.25
26 05 36 00-2040	EA		24" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,473.39 -106.45	490.61
26 05 36 00-2041	EA		30" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,693.59 -120.05	591.35
26 05 36 00-2042	EA		36" Horizontal Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,920.32 -137.32	656.53
26 05 36 00-2043			36" Radius Horizontal Tees (26 05 36 00-1961)		
26 05 36 00-2044	EA		6" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,288.94 -98.15	368.97
26 05 36 00-2045	EA		12" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,475.65 -112.46	421.25
26 05 36 00-2046	EA		18" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,563.35 -122.09	410.92
26 05 36 00-2047	EA		24" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	2,005.14 -151.40	589.37
26 05 36 00-2048	EA		30" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	2,323.19 -170.58	740.90
26 05 36 00-2049	EA		36" Horizontal Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	2,662.81 -196.08	842.37
26 05 36 00-2050			12" Radius Vertical Tees (26 05 36 00-1961)		
26 05 36 00-2051	EA		6" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	869.60 -62.36	295.18
26 05 36 00-2052	EA		9" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	897.90 -63.91	310.56
26 05 36 00-2053	EA		12" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	955.25 -68.22	327.65
26 05 36 00-2054	EA		18" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	990.78 -70.13	347.45
26 05 36 00-2055	EA		24" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,035.95 -72.91	368.23
26 05 36 00-2056	EA		30" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,096.19 -76.84	393.33
26 05 36 00-2057	EA		36" Vertical Tee, Vented Bottom, 12" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,214.42 -83.67	453.23
26 05 36 00-2058			24" Radius Vertical Tees (26 05 36 00-1961)		
26 05 36 00-2059	EA		6" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,081.13 -80.81	327.65
26 05 36 00-2060	EA		12" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,190.68 -88.38	368.23
26 05 36 00-2061	EA		18" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,271.90 -94.41	393.33
26 05 36 00-2062	EA		24" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,357.64 -100.66	421.25
26 05 36 00-2063	EA		30" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,463.56 -108.58	453.23
26 05 36 00-2064	EA		36" Vertical Tee, Vented Bottom, 24" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,617.63 -116.94	537.84
26 05 36 00-2065			36" Radius Vertical Tees (26 05 36 00-1961)		
26 05 36 00-2066	EA		6" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,439.82 -113.30	368.23
26 05 36 00-2067	EA		12" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,580.55 -122.95	421.25
26 05 36 00-2068	EA		18" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,660.24 -128.25	453.23
26 05 36 00-2069	EA		24" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,792.46 -138.14	493.31
26 05 36 00-2070	EA		30" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	1,945.44 -149.72	537.84
26 05 36 00-2071	EA		36" Vertical Tee, Vented Bottom, 36" Radius, Aluminum Cable Tray <i>For 4-5/8" Overall Height Instead Of 6", Deduct</i>	2,191.81 -164.66	654.20
26 05 36 00-2072			12" Radius Horizontal Crosses (26 05 36 00-1961)		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2073	EA		6" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	889.69	327.65
			For 4-5/8" Overall Height Instead Of 6", Deduct	-61.66	
26 05 36 00-2074	EA		9" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	946.20	347.45
			For 4-5/8" Overall Height Instead Of 6", Deduct	-65.67	
26 05 36 00-2075	EA		12" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	993.83	369.72
			For 4-5/8" Overall Height Instead Of 6", Deduct	-68.57	
26 05 36 00-2076	EA		18" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	1,098.01	421.25
			For 4-5/8" Overall Height Instead Of 6", Deduct	-74.70	
26 05 36 00-2077	EA		24" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	1,258.34	490.61
			For 4-5/8" Overall Height Instead Of 6", Deduct	-84.95	
26 05 36 00-2078	EA		30" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	1,426.23	534.76
			For 4-5/8" Overall Height Instead Of 6", Deduct	-98.06	
26 05 36 00-2079	EA		36" Horizontal Cross, Vented Bottom, 12" Radius, Aluminum Cable Tray.....	1,739.37	656.53
			For 4-5/8" Overall Height Instead Of 6", Deduct	-119.23	
26 05 36 00-2080			24" Radius Horizontal Crosses (26 05 36 00-1961)		
26 05 36 00-2081	EA		6" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	1,232.48	369.72
			For 4-5/8" Overall Height Instead Of 6", Deduct	-92.44	
26 05 36 00-2082	EA		12" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	1,375.99	421.25
			For 4-5/8" Overall Height Instead Of 6", Deduct	-102.50	
26 05 36 00-2083	EA		18" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	1,544.19	490.61
			For 4-5/8" Overall Height Instead Of 6", Deduct	-113.53	
26 05 36 00-2084	EA		24" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	1,821.56	589.37
			For 4-5/8" Overall Height Instead Of 6", Deduct	-133.04	
26 05 36 00-2085	EA		30" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	1,995.12	654.20
			For 4-5/8" Overall Height Instead Of 6", Deduct	-144.99	
26 05 36 00-2086	EA		36" Horizontal Cross, Vented Bottom, 24" Radius, Aluminum Cable Tray.....	2,426.79	842.37
			For 4-5/8" Overall Height Instead Of 6", Deduct	-172.48	
26 05 36 00-2087			36" Radius Horizontal Crosses (26 05 36 00-1961)		
26 05 36 00-2088	EA		6" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	1,711.67	421.25
			For 4-5/8" Overall Height Instead Of 6", Deduct	-136.07	
26 05 36 00-2089	EA		12" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	1,897.36	493.31
			For 4-5/8" Overall Height Instead Of 6", Deduct	-148.63	
26 05 36 00-2090	EA		18" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	2,149.37	589.37
			For 4-5/8" Overall Height Instead Of 6", Deduct	-165.82	
26 05 36 00-2091	EA		24" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	2,585.44	740.90
			For 4-5/8" Overall Height Instead Of 6", Deduct	-196.80	
26 05 36 00-2092	EA		30" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	2,879.05	846.30
			For 4-5/8" Overall Height Instead Of 6", Deduct	-217.38	
26 05 36 00-2093	EA		36" Horizontal Cross, Vented Bottom, 36" Radius, Aluminum Cable Tray.....	3,340.15	981.35
			For 4-5/8" Overall Height Instead Of 6", Deduct	-252.24	
26 05 36 00-2094			Straight Reducers (26 05 36 00-1961)		
26 05 36 00-2095	EA		9" To 6" Reducer, Vented Bottom, Aluminum Cable Tray.....	331.92	98.39
			For 4-5/8" Overall Height Instead Of 6", Deduct	-24.99	
26 05 36 00-2096	EA		12" To 9" Reducer, Vented Bottom, Aluminum Cable Tray.....	348.45	103.69
			For 4-5/8" Overall Height Instead Of 6", Deduct	-26.21	
26 05 36 00-2097	EA		18" To 12" Reducer, Vented Bottom, Aluminum Cable Tray.....	393.67	122.87
			For 4-5/8" Overall Height Instead Of 6", Deduct	-29.12	
26 05 36 00-2098	EA		24" To 18" Reducer, Vented Bottom, Aluminum Cable Tray.....	435.75	140.34
			For 4-5/8" Overall Height Instead Of 6", Deduct	-31.88	
26 05 36 00-2099	EA		30" To 24" Reducer, Vented Bottom, Aluminum Cable Tray.....	480.50	163.95
			For 4-5/8" Overall Height Instead Of 6", Deduct	-34.38	
26 05 36 00-2100	EA		36" To 30" Reducer, Vented Bottom, Aluminum Cable Tray.....	521.92	184.12
			For 4-5/8" Overall Height Instead Of 6", Deduct	-36.85	
26 05 36 00-2101			Reducers (26 05 36 00-1961)		
26 05 36 00-2102	EA		12" To 6" Reducer, Vented Bottom, Aluminum Cable Tray.....	348.16	103.44
			For 4-5/8" Overall Height Instead Of 6", Deduct	-26.19	
26 05 36 00-2103	EA		18" To 6" Reducer, Vented Bottom, Aluminum Cable Tray.....	393.54	122.87
			For 4-5/8" Overall Height Instead Of 6", Deduct	-29.12	
26 05 36 00-2104	EA		18" To 9" Reducer, Vented Bottom, Aluminum Cable Tray.....	393.54	122.87
			For 4-5/8" Overall Height Instead Of 6", Deduct	-29.12	
26 05 36 00-2105	EA		24" To 6" Reducer, Vented Bottom, Aluminum Cable Tray.....	435.93	140.46
			For 4-5/8" Overall Height Instead Of 6", Deduct	-31.89	
26 05 36 00-2106	EA		24" To 9" Reducer, Vented Bottom, Aluminum Cable Tray.....	435.93	140.46
			For 4-5/8" Overall Height Instead Of 6", Deduct	-31.89	
26 05 36 00-2107	EA		24" To 12" Reducer, Vented Bottom, Aluminum Cable Tray.....	436.29	140.58
			For 4-5/8" Overall Height Instead Of 6", Deduct	-31.91	
26 05 36 00-2108	EA		30" To 12" Reducer, Vented Bottom, Aluminum Cable Tray.....	485.49	163.83
			For 4-5/8" Overall Height Instead Of 6", Deduct	-34.90	
26 05 36 00-2109	EA		30" To 18" Reducer, Vented Bottom, Aluminum Cable Tray.....	480.01	163.71
			For 4-5/8" Overall Height Instead Of 6", Deduct	-34.36	
26 05 36 00-2110	EA		36" To 12" Reducer, Vented Bottom, Aluminum Cable Tray.....	521.92	184.12
			For 4-5/8" Overall Height Instead Of 6", Deduct	-36.85	
26 05 36 00-2111	EA		36" To 18" Reducer, Vented Bottom, Aluminum Cable Tray.....	521.92	184.12
			For 4-5/8" Overall Height Instead Of 6", Deduct	-36.85	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 36 00-2112 EA 36" To 24" Reducer, Vented Bottom, Aluminum Cable Tray 522.53 184.49
For 4-5/8" Overall Height Instead Of 6", Deduct -36.88

26 05 36 00-2113 Dropout Or End Plate (26 05 36 00-1961)

26 05 36 00-2114 EA 6" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray 109.99 45.38
26 05 36 00-2115 EA 9" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray 120.02 49.57
26 05 36 00-2116 EA 12" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray 129.33 53.26
26 05 36 00-2117 EA 18" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray 146.89 58.79
26 05 36 00-2118 EA 24" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray 168.36 65.55
26 05 36 00-2119 EA 30" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray 185.79 73.67
26 05 36 00-2120 EA 36" Dropout Or End Plate, Vented Bottom, Aluminum Cable Tray 212.72 84.37

26 05 36 00-2121 Cable Tray Covers And Dividers (26 05 36 00-0001)**26 05 36 00-2122 Galvanized Steel Covers (26 05 36 00-2121)****26 05 36 00-2123 Ventilated Straight Sections (26 05 36 00-2122)**

26 05 36 00-2124 LF 6" Steel Cable Tray Cover, Straight Section 10.63 2.21
26 05 36 00-2125 LF 9" Steel Cable Tray Cover, Straight Section 12.82 2.59
26 05 36 00-2126 LF 12" Steel Cable Tray Cover, Straight Section 15.06 2.96
26 05 36 00-2127 LF 18" Steel Cable Tray Cover, Straight Section 20.42 3.94
26 05 36 00-2128 LF 24" Steel Cable Tray Cover, Straight Section 25.90 5.29
26 05 36 00-2129 LF 30" Steel Cable Tray Cover, Straight Section 31.42 6.51
26 05 36 00-2130 LF 36" Steel Cable Tray Cover, Straight Section 146.71 73.92

26 05 36 00-2131 90 Degree, 12" Radius Horizontal Elbows (26 05 36 00-2122)

26 05 36 00-2132 EA 6" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover 64.48 7.87
26 05 36 00-2133 EA 9" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover 72.14 9.22
26 05 36 00-2134 EA 12" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover 78.21 10.94
26 05 36 00-2135 EA 18" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover 106.32 14.02
26 05 36 00-2136 EA 24" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover 130.23 17.83
26 05 36 00-2137 EA 30" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover 157.36 19.80
26 05 36 00-2138 EA 36" Horizontal 90 Degree Elbow, 12" Radius, Steel Cable Tray Cover 190.07 23.61

26 05 36 00-2139 90 Degree, 24" Radius Horizontal Elbows (26 05 36 00-2122)

26 05 36 00-2140 EA 6" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover 99.66 8.73
26 05 36 00-2141 EA 9" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover 104.32 10.21
26 05 36 00-2142 EA 12" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover 117.71 12.30
26 05 36 00-2143 EA 18" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover 146.05 15.62
26 05 36 00-2144 EA 24" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover 179.13 19.68
26 05 36 00-2145 EA 30" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover 229.96 22.63
26 05 36 00-2146 EA 36" Horizontal 90 Degree Elbow, 24" Radius, Steel Cable Tray Cover 267.49 26.81

26 05 36 00-2147 90 Degree, 36" Radius Horizontal Elbows (26 05 36 00-2122)

26 05 36 00-2148 EA 6" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover 140.78 9.84
26 05 36 00-2149 EA 9" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover 156.50 11.31
26 05 36 00-2150 EA 12" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover 169.69 14.02
26 05 36 00-2151 EA 18" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover 215.11 16.36
26 05 36 00-2152 EA 24" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover 260.56 22.75
26 05 36 00-2153 EA 30" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover 307.00 25.71
26 05 36 00-2154 EA 36" Horizontal 90 Degree Elbow, 36" Radius, Steel Cable Tray Cover 359.17 29.51

26 05 36 00-2155 45 Degree, 12" Radius Horizontal Elbows (26 05 36 00-2122)

26 05 36 00-2156 EA 6" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover 49.64 7.87
For 60 Degree Bend, Deduct -13.35
For 30 Degree Bend, Deduct -22.69
26 05 36 00-2157 EA 9" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover 59.04 9.22
For 60 Degree Bend, Deduct -15.95
For 30 Degree Bend, Deduct -27.09
26 05 36 00-2158 EA 12" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover 66.20 10.94
For 60 Degree Bend, Deduct -17.67
For 30 Degree Bend, Deduct -30.05
26 05 36 00-2159 EA 18" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover 80.20 13.41
For 60 Degree Bend, Deduct -21.33
For 30 Degree Bend, Deduct -36.29
26 05 36 00-2160 EA 24" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover 93.62 15.49
For 60 Degree Bend, Deduct -24.93
For 30 Degree Bend, Deduct -42.42
26 05 36 00-2161 EA 30" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover 109.52 17.83
For 60 Degree Bend, Deduct -29.28
For 30 Degree Bend, Deduct -49.80
26 05 36 00-2162 EA 36" Horizontal 45 Degree Elbow, 12" Radius, Steel Cable Tray Cover 122.32 19.68
For 60 Degree Bend, Deduct -32.82
For 30 Degree Bend, Deduct -55.80



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2163			45 Degree, 24" Radius Horizontal Elbows (26 05 36 00-2122)		
26 05 36 00-2164	EA		6" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	68.01 -19.11 -32.33	8.73
26 05 36 00-2165	EA		9" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	77.03 -21.51 -36.42	10.21
26 05 36 00-2166	EA		12" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	88.24 -24.39 -41.34	12.30
26 05 36 00-2167	EA		18" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	102.14 -28.04 -47.56	14.76
26 05 36 00-2168	EA		24" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	117.68 -32.36 -54.87	16.85
26 05 36 00-2169	EA		30" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	146.42 -40.76 -69.02	19.68
26 05 36 00-2170	EA		36" Horizontal 45 Degree Elbow, 24" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	162.34 -44.86 -76.03	22.75
26 05 36 00-2171			45 Degree, 36" Radius Horizontal Elbows (26 05 36 00-2122)		
26 05 36 00-2172	EA		6" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	93.86 -27.21 -45.90	9.84
26 05 36 00-2173	EA		9" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	106.28 -30.72 -51.83	11.31
26 05 36 00-2174	EA		12" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	119.41 -34.04 -57.51	14.02
26 05 36 00-2175	EA		18" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	136.25 -38.99 -65.84	15.62
26 05 36 00-2176	EA		24" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	166.05 -47.49 -80.21	19.06
26 05 36 00-2177	EA		30" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	184.17 -52.06 -88.04	22.75
26 05 36 00-2178	EA		36" Horizontal 45 Degree Elbow, 36" Radius, Steel Cable Tray Cover For 60 Degree Bend, Deduct For 30 Degree Bend, Deduct	217.89 -62.47 -105.48	24.59
26 05 36 00-2179			90 Degree, 12" Radius Vertical Risers (26 05 36 00-2122)		
26 05 36 00-2180	EA		6" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover	55.94	7.87
26 05 36 00-2181	EA		9" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover	59.04	9.22
26 05 36 00-2182	EA		12" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover	65.10	10.94
26 05 36 00-2183	EA		18" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover	75.87	13.41
26 05 36 00-2184	EA		24" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover	83.52	17.34
26 05 36 00-2185	EA		30" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover	92.95	19.80
26 05 36 00-2186	EA		36" Vertical Riser 90 Degree, 12" Radius, Steel Cable Tray Cover	116.83	23.61
26 05 36 00-2187			90 Degree, 24" Radius Vertical Risers (26 05 36 00-2122)		
26 05 36 00-2188	EA		6" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover	66.90	8.73
26 05 36 00-2189	EA		9" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover	74.84	10.21
26 05 36 00-2190	EA		12" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover	80.60	12.30
26 05 36 00-2191	EA		18" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover	104.29	14.76
26 05 36 00-2192	EA		24" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover	121.25	19.06
26 05 36 00-2193	EA		30" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover	139.37	22.75
26 05 36 00-2194	EA		36" Vertical Riser 90 Degree, 24" Radius, Steel Cable Tray Cover	160.49	26.81
26 05 36 00-2195			90 Degree, 36" Radius Vertical Risers (26 05 36 00-2122)		
26 05 36 00-2196	EA		6" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover	77.46	9.84
26 05 36 00-2197	EA		9" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover	96.45	11.31
26 05 36 00-2198	EA		12" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover	110.74	14.02
26 05 36 00-2199	EA		18" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover	136.25	15.62
26 05 36 00-2200	EA		24" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover	158.63	21.77
26 05 36 00-2201	EA		30" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover	189.09	25.71
26 05 36 00-2202	EA		36" Vertical Riser 90 Degree, 36" Radius, Steel Cable Tray Cover	221.61	29.51
26 05 36 00-2203			12" Radius Horizontal Tees (26 05 36 00-2122)		
26 05 36 00-2204	EA		6" Horizontal Tee, 12" Radius, Steel Cable Tray Cover	98.91	12.79
26 05 36 00-2205	EA		9" Horizontal Tee, 12" Radius, Steel Cable Tray Cover	104.29	14.76
26 05 36 00-2206	EA		12" Horizontal Tee, 12" Radius, Steel Cable Tray Cover	118.36	17.34

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2207 EA 18" Horizontal Tee, 12" Radius, Steel Cable Tray Cover.....	142.05	19.68
26 05 36 00-2208 EA 24" Horizontal Tee, 12" Radius, Steel Cable Tray Cover.....	175.44	22.75
26 05 36 00-2209 EA 30" Horizontal Tee, 12" Radius, Steel Cable Tray Cover.....	216.15	32.71
26 05 36 00-2210 EA 36" Horizontal Tee, 12" Radius, Steel Cable Tray Cover.....	259.78	39.24
26 05 36 00-2211 24" Radius Horizontal Tees (26 05 36 00-2122)		
26 05 36 00-2212 EA 6" Horizontal Tee, 24" Radius, Steel Cable Tray Cover.....	144.64	13.41
26 05 36 00-2213 EA 9" Horizontal Tee, 24" Radius, Steel Cable Tray Cover.....	165.71	15.62
26 05 36 00-2214 EA 12" Horizontal Tee, 24" Radius, Steel Cable Tray Cover.....	174.83	18.45
26 05 36 00-2215 EA 18" Horizontal Tee, 24" Radius, Steel Cable Tray Cover.....	220.78	21.16
26 05 36 00-2216 EA 24" Horizontal Tee, 24" Radius, Steel Cable Tray Cover.....	324.74	24.59
26 05 36 00-2217 EA 30" Horizontal Tee, 24" Radius, Steel Cable Tray Cover.....	384.70	36.90
26 05 36 00-2218 EA 36" Horizontal Tee, 24" Radius, Steel Cable Tray Cover.....	431.55	45.38
26 05 36 00-2219 36" Radius Horizontal Tees (26 05 36 00-2122)		
26 05 36 00-2220 EA 6" Horizontal Tee, 36" Radius, Steel Cable Tray Cover.....	243.90	14.02
26 05 36 00-2221 EA 9" Horizontal Tee, 36" Radius, Steel Cable Tray Cover.....	252.21	16.36
26 05 36 00-2222 EA 12" Horizontal Tee, 36" Radius, Steel Cable Tray Cover.....	281.75	19.68
26 05 36 00-2223 EA 18" Horizontal Tee, 36" Radius, Steel Cable Tray Cover.....	330.53	22.75
26 05 36 00-2224 EA 24" Horizontal Tee, 36" Radius, Steel Cable Tray Cover.....	429.06	26.81
26 05 36 00-2225 EA 30" Horizontal Tee, 36" Radius, Steel Cable Tray Cover.....	487.49	42.31
26 05 36 00-2226 EA 36" Horizontal Tee, 36" Radius, Steel Cable Tray Cover.....	562.99	53.50
26 05 36 00-2227 12" Radius Horizontal Crosses (26 05 36 00-2122)		
26 05 36 00-2228 EA 6" Horizontal Cross, 12" Radius, Steel Cable Tray Cover.....	144.62	17.34
26 05 36 00-2229 EA 9" Horizontal Cross, 12" Radius, Steel Cable Tray Cover.....	153.02	18.45
26 05 36 00-2230 EA 12" Horizontal Cross, 12" Radius, Steel Cable Tray Cover.....	169.35	19.68
26 05 36 00-2231 EA 18" Horizontal Cross, 12" Radius, Steel Cable Tray Cover.....	199.46	22.75
26 05 36 00-2232 EA 24" Horizontal Cross, 12" Radius, Steel Cable Tray Cover.....	251.03	32.71
26 05 36 00-2233 EA 30" Horizontal Cross, 12" Radius, Steel Cable Tray Cover.....	290.28	39.24
26 05 36 00-2234 EA 36" Horizontal Cross, 12" Radius, Steel Cable Tray Cover.....	332.25	42.18
26 05 36 00-2235 24" Radius Horizontal Crosses (26 05 36 00-2122)		
26 05 36 00-2236 EA 6" Horizontal Cross, 24" Radius, Steel Cable Tray Cover.....	251.32	18.45
26 05 36 00-2237 EA 9" Horizontal Cross, 24" Radius, Steel Cable Tray Cover.....	273.02	19.68
26 05 36 00-2238 EA 12" Horizontal Cross, 24" Radius, Steel Cable Tray Cover.....	292.83	21.16
26 05 36 00-2239 EA 18" Horizontal Cross, 24" Radius, Steel Cable Tray Cover.....	348.76	24.59
26 05 36 00-2240 EA 24" Horizontal Cross, 24" Radius, Steel Cable Tray Cover.....	437.05	36.90
26 05 36 00-2241 EA 30" Horizontal Cross, 24" Radius, Steel Cable Tray Cover.....	499.14	45.38
26 05 36 00-2242 EA 36" Horizontal Cross, 24" Radius, Steel Cable Tray Cover.....	557.82	49.08
26 05 36 00-2243 36" Radius Horizontal Crosses (26 05 36 00-2122)		
26 05 36 00-2244 EA 6" Horizontal Cross, 36" Radius, Steel Cable Tray Cover.....	401.84	19.68
26 05 36 00-2245 EA 9" Horizontal Cross, 36" Radius, Steel Cable Tray Cover.....	417.29	21.16
26 05 36 00-2246 EA 12" Horizontal Cross, 36" Radius, Steel Cable Tray Cover.....	439.70	22.75
26 05 36 00-2247 EA 18" Horizontal Cross, 36" Radius, Steel Cable Tray Cover.....	507.67	26.81
26 05 36 00-2248 EA 24" Horizontal Cross, 36" Radius, Steel Cable Tray Cover.....	659.95	42.18
26 05 36 00-2249 EA 30" Horizontal Cross, 36" Radius, Steel Cable Tray Cover.....	722.78	53.75
26 05 36 00-2250 EA 36" Horizontal Cross, 36" Radius, Steel Cable Tray Cover.....	775.27	59.04
26 05 36 00-2251 Reducers (26 05 36 00-2122)		
26 05 36 00-2252 EA 9" To 6" Reducer, Steel Cable Tray Covers.....	64.51	9.22
26 05 36 00-2253 EA 12" To 6" Reducer, Steel Cable Tray Covers.....	69.51	10.94
26 05 36 00-2254 EA 12" To 9" Reducer, Steel Cable Tray Covers.....	69.51	10.94
26 05 36 00-2255 EA 18" To 6" Reducer, Steel Cable Tray Covers.....	76.95	13.41
26 05 36 00-2256 EA 18" To 12" Reducer, Steel Cable Tray Covers.....	76.95	13.41
26 05 36 00-2257 EA 24" To 12" Reducer, Steel Cable Tray Covers.....	94.46	14.76
26 05 36 00-2258 EA 24" To 18" Reducer, Steel Cable Tray Covers.....	101.01	14.76
26 05 36 00-2259 EA 30" To 12" Reducer, Steel Cable Tray Covers.....	98.01	16.85
26 05 36 00-2260 EA 30" To 18" Reducer, Steel Cable Tray Covers.....	104.56	16.85
26 05 36 00-2261 EA 30" To 24" Reducer, Steel Cable Tray Covers.....	108.93	16.85
26 05 36 00-2262 EA 36" To 12" Reducer, Steel Cable Tray Covers.....	113.66	18.45
26 05 36 00-2263 EA 36" To 18" Reducer, Steel Cable Tray Covers.....	115.85	18.45
26 05 36 00-2264 EA 36" To 24" Reducer, Steel Cable Tray Covers.....	118.03	18.45
26 05 36 00-2265 EA 36" To 30" Reducer, Steel Cable Tray Covers.....	119.12	18.45
26 05 36 00-2266 Aluminum Covers (26 05 36 00-2121)		
26 05 36 00-2267 Ventilated Straight Sections (26 05 36 00-2266)		
26 05 36 00-2268 LF 6" Aluminum Cable Tray Cover, Straight Section	11.58	2.21
26 05 36 00-2269 LF 9" Aluminum Cable Tray Cover, Straight Section	13.80	2.59
26 05 36 00-2270 LF 12" Aluminum Cable Tray Cover, Straight Section	16.21	2.96
26 05 36 00-2271 LF 18" Aluminum Cable Tray Cover, Straight Section	21.57	3.94



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2272	LF	24" Aluminum Cable Tray Cover, Straight Section	27.75	5.29
26 05 36 00-2273	LF	30" Aluminum Cable Tray Cover, Straight Section	31.57	6.51
26 05 36 00-2274	LF	36" Aluminum Cable Tray Cover, Straight Section	145.20	73.92
26 05 36 00-2275		90 Degree, 12" Radius Horizontal Elbows (26 05 36 00-2266)		
26 05 36 00-2276	EA	6" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	64.37	7.87
26 05 36 00-2277	EA	9" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	68.80	9.22
26 05 36 00-2278	EA	12" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	76.04	10.94
26 05 36 00-2279	EA	18" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	99.04	14.02
26 05 36 00-2280	EA	24" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	125.52	17.83
26 05 36 00-2281	EA	30" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	147.55	19.80
26 05 36 00-2282	EA	36" Horizontal 90 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	179.66	23.61
26 05 36 00-2283		90 Degree, 24" Radius Horizontal Elbows (26 05 36 00-2266)		
26 05 36 00-2284	EA	6" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	84.63	8.73
26 05 36 00-2285	EA	9" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	103.80	10.21
26 05 36 00-2286	EA	12" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	116.28	12.30
26 05 36 00-2287	EA	18" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	139.50	15.62
26 05 36 00-2288	EA	24" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	173.09	19.68
26 05 36 00-2289	EA	30" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	209.23	22.63
26 05 36 00-2290	EA	36" Horizontal 90 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	256.26	26.81
26 05 36 00-2291		90 Degree, 36" Radius Horizontal Elbows (26 05 36 00-2266)		
26 05 36 00-2292	EA	6" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	136.54	9.84
26 05 36 00-2293	EA	9" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	150.29	11.31
26 05 36 00-2294	EA	12" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	172.56	14.02
26 05 36 00-2295	EA	18" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	205.43	16.36
26 05 36 00-2296	EA	24" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	253.78	22.75
26 05 36 00-2297	EA	30" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	292.14	25.71
26 05 36 00-2298	EA	36" Horizontal 90 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	340.76	29.51
26 05 36 00-2299		45 Degree, 12" Radius Horizontal Elbows (26 05 36 00-2266)		
26 05 36 00-2300	EA	6" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	51.03	7.87
		For 60 Degree Bend, Deduct	-13.81	
		For 30 Degree Bend, Deduct	-23.45	
26 05 36 00-2301	EA	9" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	54.33	9.22
		For 60 Degree Bend, Deduct	-14.39	
		For 30 Degree Bend, Deduct	-24.50	
26 05 36 00-2302	EA	12" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	61.79	10.94
		For 60 Degree Bend, Deduct	-16.21	
		For 30 Degree Bend, Deduct	-27.63	
26 05 36 00-2303	EA	18" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	72.43	13.41
		For 60 Degree Bend, Deduct	-18.76	
		For 30 Degree Bend, Deduct	-32.02	
26 05 36 00-2304	EA	24" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	81.59	15.49
		For 60 Degree Bend, Deduct	-20.96	
		For 30 Degree Bend, Deduct	-35.80	
26 05 36 00-2305	EA	30" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	99.95	17.83
		For 60 Degree Bend, Deduct	-26.12	
		For 30 Degree Bend, Deduct	-44.54	
26 05 36 00-2306	EA	36" Horizontal 45 Degree Elbow, 12" Radius, Aluminum Cable Tray Cover.....	117.40	19.68
		For 60 Degree Bend, Deduct	-31.20	
		For 30 Degree Bend, Deduct	-53.09	
26 05 36 00-2307		45 Degree, 24" Radius Horizontal Elbows (26 05 36 00-2266)		
26 05 36 00-2308	EA	6" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	58.48	8.73
		For 60 Degree Bend, Deduct	-15.96	
		For 30 Degree Bend, Deduct	-27.09	
26 05 36 00-2309	EA	9" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	72.64	10.21
		For 60 Degree Bend, Deduct	-20.07	
		For 30 Degree Bend, Deduct	-34.01	
26 05 36 00-2310	EA	12" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	78.43	12.30
		For 60 Degree Bend, Deduct	-21.16	
		For 30 Degree Bend, Deduct	-35.94	
26 05 36 00-2311	EA	18" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	94.76	14.76
		For 60 Degree Bend, Deduct	-25.61	
		For 30 Degree Bend, Deduct	-43.50	
26 05 36 00-2312	EA	24" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	114.98	16.85
		For 60 Degree Bend, Deduct	-31.47	
		For 30 Degree Bend, Deduct	-53.38	
26 05 36 00-2313	EA	30" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	133.06	19.68
		For 60 Degree Bend, Deduct	-36.35	
		For 30 Degree Bend, Deduct	-61.68	
26 05 36 00-2314	EA	36" Horizontal 45 Degree Elbow, 24" Radius, Aluminum Cable Tray Cover.....	153.64	22.75
		For 60 Degree Bend, Deduct	-41.99	
		For 30 Degree Bend, Deduct	-71.24	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 36 00-2315	45 Degree, 36" Radius Horizontal Elbows (26 05 36 00-2266)		
26 05 36 00-2316	EA 6" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	92.04	9.84
	For 60 Degree Bend, Deduct	-26.61	
	For 30 Degree Bend, Deduct	-44.90	
26 05 36 00-2317	EA 9" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	101.31	11.31
	For 60 Degree Bend, Deduct	-29.08	
	For 30 Degree Bend, Deduct	-49.09	
26 05 36 00-2318	EA 12" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	110.16	14.02
	For 60 Degree Bend, Deduct	-30.98	
	For 30 Degree Bend, Deduct	-52.42	
26 05 36 00-2319	EA 18" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	130.61	15.62
	For 60 Degree Bend, Deduct	-37.13	
	For 30 Degree Bend, Deduct	-62.74	
26 05 36 00-2320	EA 24" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	158.67	19.06
	For 60 Degree Bend, Deduct	-45.05	
	For 30 Degree Bend, Deduct	-76.15	
26 05 36 00-2321	EA 30" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	182.59	22.75
	For 60 Degree Bend, Deduct	-51.54	
	For 30 Degree Bend, Deduct	-87.17	
26 05 36 00-2322	EA 36" Horizontal 45 Degree Elbow, 36" Radius, Aluminum Cable Tray Cover.....	205.77	24.59
	For 60 Degree Bend, Deduct	-58.47	
	For 30 Degree Bend, Deduct	-98.81	
26 05 36 00-2323	90 Degree, 12" Radius Vertical Risers (26 05 36 00-2266)		
26 05 36 00-2324	EA 6" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover.....	56.77	7.87
26 05 36 00-2325	EA 9" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover.....	59.34	9.22
26 05 36 00-2326	EA 12" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover.....	66.02	10.94
26 05 36 00-2327	EA 18" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover.....	78.03	13.41
26 05 36 00-2328	EA 24" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover.....	86.81	17.34
26 05 36 00-2329	EA 30" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover.....	91.90	19.80
26 05 36 00-2330	EA 36" Vertical Riser 90 Degree, 12" Radius, Aluminum Cable Tray Cover.....	110.56	23.61
26 05 36 00-2331	90 Degree, 24" Radius Vertical Risers (26 05 36 00-2266)		
26 05 36 00-2332	EA 6" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover.....	64.59	8.73
26 05 36 00-2333	EA 9" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover.....	71.52	10.21
26 05 36 00-2334	EA 12" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover.....	79.55	12.30
26 05 36 00-2335	EA 18" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover.....	95.83	14.76
26 05 36 00-2336	EA 24" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover.....	109.65	19.06
26 05 36 00-2337	EA 30" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover.....	138.02	22.75
26 05 36 00-2338	EA 36" Vertical Riser 90 Degree, 24" Radius, Aluminum Cable Tray Cover.....	153.86	26.81
26 05 36 00-2339	90 Degree, 36" Radius Vertical Risers (26 05 36 00-2266)		
26 05 36 00-2340	EA 6" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover.....	74.20	9.84
26 05 36 00-2341	EA 9" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover.....	90.18	11.31
26 05 36 00-2342	EA 12" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover.....	105.77	14.02
26 05 36 00-2343	EA 18" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover.....	126.16	15.62
26 05 36 00-2344	EA 24" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover.....	154.35	21.77
26 05 36 00-2345	EA 30" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover.....	191.96	25.71
26 05 36 00-2346	EA 36" Vertical Riser 90 Degree, 36" Radius, Aluminum Cable Tray Cover.....	209.41	29.51
26 05 36 00-2347	12" Radius Horizontal Tees (26 05 36 00-2266)		
26 05 36 00-2348	EA 6" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover.....	92.64	12.79
26 05 36 00-2349	EA 9" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover.....	100.28	14.76
26 05 36 00-2350	EA 12" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover.....	113.44	17.34
26 05 36 00-2351	EA 18" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover.....	133.06	19.68
26 05 36 00-2352	EA 24" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover.....	164.78	22.75
26 05 36 00-2353	EA 30" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover.....	203.73	32.71
26 05 36 00-2354	EA 36" Horizontal Tee, 12" Radius, Aluminum Cable Tray Cover.....	245.77	39.24
26 05 36 00-2355	24" Radius Horizontal Tees (26 05 36 00-2266)		
26 05 36 00-2356	EA 6" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover.....	138.13	13.41
26 05 36 00-2357	EA 9" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover.....	155.09	15.62
26 05 36 00-2358	EA 12" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover.....	175.43	18.45
26 05 36 00-2359	EA 18" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover.....	204.37	21.16
26 05 36 00-2360	EA 24" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover.....	310.26	24.59
26 05 36 00-2361	EA 30" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover.....	359.86	36.90
26 05 36 00-2362	EA 36" Horizontal Tee, 24" Radius, Aluminum Cable Tray Cover.....	407.35	45.38
26 05 36 00-2363	36" Radius Horizontal Tees (26 05 36 00-2266)		
26 05 36 00-2364	EA 6" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover.....	234.86	14.02
26 05 36 00-2365	EA 9" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover.....	243.25	16.36
26 05 36 00-2366	EA 12" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover.....	271.04	19.68
26 05 36 00-2367	EA 18" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover.....	307.31	22.75
26 05 36 00-2368	EA 24" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover.....	387.61	26.81



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2369	EA		30" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover	455.59	42.31
26 05 36 00-2370	EA		36" Horizontal Tee, 36" Radius, Aluminum Cable Tray Cover	523.29	53.50
26 05 36 00-2371			12" Radius Horizontal Crosses (26 05 36 00-2266)		
26 05 36 00-2372	EA		6" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover	137.99	17.34
26 05 36 00-2373	EA		9" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover	146.51	18.45
26 05 36 00-2374	EA		12" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover	162.00	19.68
26 05 36 00-2375	EA		18" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover	193.72	22.75
26 05 36 00-2376	EA		24" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover	234.84	32.71
26 05 36 00-2377	EA		30" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover	279.10	39.24
26 05 36 00-2378	EA		36" Horizontal Cross, 12" Radius, Aluminum Cable Tray Cover	317.34	42.18
26 05 36 00-2379			24" Radius Horizontal Crosses (26 05 36 00-2266)		
26 05 36 00-2380	EA		6" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover	244.51	18.45
26 05 36 00-2381	EA		9" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover	262.14	19.68
26 05 36 00-2382	EA		12" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover	282.29	21.16
26 05 36 00-2383	EA		18" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover	328.07	24.59
26 05 36 00-2384	EA		24" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover	404.33	36.90
26 05 36 00-2385	EA		30" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover	476.26	45.38
26 05 36 00-2386	EA		36" Horizontal Cross, 24" Radius, Aluminum Cable Tray Cover	515.94	49.08
26 05 36 00-2387			36" Radius Horizontal Crosses (26 05 36 00-2266)		
26 05 36 00-2388	EA		6" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover	375.67	19.68
26 05 36 00-2389	EA		9" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover	393.60	21.16
26 05 36 00-2390	EA		12" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover	423.08	22.75
26 05 36 00-2391	EA		18" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover	467.75	26.81
26 05 36 00-2392	EA		24" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover	593.58	42.18
26 05 36 00-2393	EA		30" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover	690.65	53.75
26 05 36 00-2394	EA		36" Horizontal Cross, 36" Radius, Aluminum Cable Tray Cover	755.13	59.04
26 05 36 00-2395			Reducers (26 05 36 00-2266)		
26 05 36 00-2396	EA		9" To 6" Reducer, Aluminum Cable Tray Covers	69.92	9.22
26 05 36 00-2397	EA		12" To 6" Reducer, Aluminum Cable Tray Covers	74.97	10.94
26 05 36 00-2398	EA		12" To 9" Reducer, Aluminum Cable Tray Covers	74.97	10.94
26 05 36 00-2399	EA		18" To 6" Reducer, Aluminum Cable Tray Covers	84.69	13.41
26 05 36 00-2400	EA		18" To 12" Reducer, Aluminum Cable Tray Covers	84.69	13.41
26 05 36 00-2401	EA		24" To 12" Reducer, Aluminum Cable Tray Covers	93.61	14.76
26 05 36 00-2402	EA		24" To 18" Reducer, Aluminum Cable Tray Covers	102.47	14.76
26 05 36 00-2403	EA		30" To 12" Reducer, Aluminum Cable Tray Covers	108.28	16.85
26 05 36 00-2404	EA		30" To 18" Reducer, Aluminum Cable Tray Covers	111.59	16.85
26 05 36 00-2405	EA		30" To 24" Reducer, Aluminum Cable Tray Covers	113.87	16.85
26 05 36 00-2406	EA		36" To 12" Reducer, Aluminum Cable Tray Covers	119.74	18.45
26 05 36 00-2407	EA		36" To 18" Reducer, Aluminum Cable Tray Covers	121.97	18.45
26 05 36 00-2408	EA		36" To 24" Reducer, Aluminum Cable Tray Covers	123.08	18.45
26 05 36 00-2409	EA		36" To 30" Reducer, Aluminum Cable Tray Covers	124.19	18.45
26 05 36 00-2410			Galvanized Steel Dividers (26 05 36 00-2121)		
26 05 36 00-2411			Straight Dividers (26 05 36 00-2410)		
26 05 36 00-2412	LF		3" Deep Galvanized Steel Divider Strip, Straight	10.92	2.96
26 05 36 00-2413	LF		4" Deep Galvanized Steel Divider Strip, Straight	12.84	3.20
26 05 36 00-2414	LF		6" Deep Galvanized Steel Divider Strip, Straight	15.87	3.69
26 05 36 00-2415			3" Deep Vertical Dividers (26 05 36 00-2410)		
26 05 36 00-2416	EA		Vertical Divider, 3" Deep, 12" Radius, 30 Degree, Steel Cable Tray	64.66	21.16
26 05 36 00-2417	EA		Vertical Divider, 3" Deep, 12" Radius, 45 Degree, Steel Cable Tray	73.42	21.89
26 05 36 00-2418	EA		Vertical Divider, 3" Deep, 12" Radius, 60 Degree, Steel Cable Tray	77.18	22.75
26 05 36 00-2419	EA		Vertical Divider, 3" Deep, 12" Radius, 90 Degree, Steel Cable Tray	88.49	23.61
26 05 36 00-2420	EA		Vertical Divider, 3" Deep, 24" Radius, 30 Degree, Steel Cable Tray	84.12	23.61
26 05 36 00-2421	EA		Vertical Divider, 3" Deep, 24" Radius, 45 Degree, Steel Cable Tray	91.17	24.59
26 05 36 00-2422	EA		Vertical Divider, 3" Deep, 24" Radius, 60 Degree, Steel Cable Tray	106.12	25.71
26 05 36 00-2423	EA		Vertical Divider, 3" Deep, 24" Radius, 90 Degree, Steel Cable Tray	131.02	26.81
26 05 36 00-2424	EA		Vertical Divider, 3" Deep, 36" Radius, 30 Degree, Steel Cable	104.82	26.81
26 05 36 00-2425	EA		Vertical Divider, 3" Deep, 36" Radius, 45 Degree, Steel Cable Tray	116.73	28.16
26 05 36 00-2426	EA		Vertical Divider, 3" Deep, 36" Radius, 60 Degree, Steel Cable Tray	131.08	29.51
26 05 36 00-2427	EA		Vertical Divider, 3" Deep, 36" Radius, 90 Degree, Steel Cable Tray	165.32	31.12
26 05 36 00-2428			4" Deep Vertical Dividers (26 05 36 00-2410)		
26 05 36 00-2429	EA		Vertical Divider, 4" Deep, 12" Radius, 30 Degree, Steel Cable Tray	73.97	21.89
26 05 36 00-2430	EA		Vertical Divider, 4" Deep, 12" Radius, 45 Degree, Steel Cable Tray	81.55	22.75
26 05 36 00-2431	EA		Vertical Divider, 4" Deep, 12" Radius, 60 Degree, Steel Cable Tray	88.49	23.61
26 05 36 00-2432	EA		Vertical Divider, 4" Deep, 12" Radius, 90 Degree, Steel Cable Tray	101.00	24.59
26 05 36 00-2433	EA		Vertical Divider, 4" Deep, 24" Radius, 30 Degree, Steel Cable Tray	101.00	24.59

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 36 00-2434	EA	Vertical Divider, 4" Deep, 24" Radius, 45 Degree, Steel Cable Tray	118.13	25.71
26 05 36 00-2435	EA	Vertical Divider, 4" Deep, 24" Radius, 60 Degree, Steel Cable Tray	129.93	26.81
26 05 36 00-2436	EA	Vertical Divider, 4" Deep, 24" Radius, 90 Degree, Steel Cable Tray	160.40	28.16
26 05 36 00-2437	EA	Vertical Divider, 4" Deep, 36" Radius, 30 Degree, Steel Cable Tray	112.67	25.71
26 05 36 00-2438	EA	Vertical Divider, 4" Deep, 36" Radius, 45 Degree, Steel Cable Tray	124.47	26.81
26 05 36 00-2439	EA	Vertical Divider, 4" Deep, 36" Radius, 60 Degree, Steel Cable Tray	147.30	28.16
26 05 36 00-2440	EA	Vertical Divider, 4" Deep, 36" Radius, 90 Degree, Steel Cable Tray	185.67	29.51

26 05 36 00-2441 6" Deep Vertical Dividers (26 05 36 00-2410)

26 05 36 00-2442	EA	Vertical Divider, 6" Deep, 12" Radius, 30 Degree, Steel Cable Tray	81.89	24.59
26 05 36 00-2443	EA	Vertical Divider, 6" Deep, 12" Radius, 45 Degree, Steel Cable Tray	88.65	25.71
26 05 36 00-2444	EA	Vertical Divider, 6" Deep, 12" Radius, 60 Degree, Steel Cable Tray	97.17	26.81
26 05 36 00-2445	EA	Vertical Divider, 6" Deep, 12" Radius, 90 Degree, Steel Cable Tray	112.36	28.16
26 05 36 00-2446	EA	Vertical Divider, 6" Deep, 24" Radius, 30 Degree, Steel Cable Tray	102.85	25.71
26 05 36 00-2447	EA	Vertical Divider, 6" Deep, 24" Radius, 45 Degree, Steel Cable Tray	120.10	26.81
26 05 36 00-2448	EA	Vertical Divider, 6" Deep, 24" Radius, 60 Degree, Steel Cable Tray	133.11	28.16
26 05 36 00-2449	EA	Vertical Divider, 6" Deep, 24" Radius, 90 Degree, Steel Cable Tray	162.74	29.51
26 05 36 00-2450	EA	Vertical Divider, 6" Deep, 36" Radius, 30 Degree, Steel Cable Tray	114.64	26.81
26 05 36 00-2451	EA	Vertical Divider, 6" Deep, 36" Radius, 45 Degree, Steel Cable Tray	133.11	28.16
26 05 36 00-2452	EA	Vertical Divider, 6" Deep, 36" Radius, 60 Degree, Steel Cable Tray	162.74	29.51
26 05 36 00-2453	EA	Vertical Divider, 6" Deep, 36" Radius, 90 Degree, Steel Cable Tray	198.07	31.12

26 05 36 00-2454 Horizontal Dividers (26 05 36 00-2410)

26 05 36 00-2455	EA	3" Deep Horizontal Fitting Divider Strip, Steel Cable Tray	71.79	17.83
26 05 36 00-2456	EA	4" Deep Horizontal Fitting Divider Strip, Steel Cable Tray	79.78	19.68
26 05 36 00-2457	EA	6" Deep Horizontal Fitting Divider Strip, Steel Cable Tray	96.46	21.89

26 05 36 00-2458 Aluminum Dividers (26 05 36 00-2121)**26 05 36 00-2459 Straight Dividers (26 05 36 00-2458)**

26 05 36 00-2460	LF	3" Deep Aluminum Divider Strip, Straight	10.79	2.83
26 05 36 00-2461	LF	4" Deep Aluminum Divider Strip, Straight	12.73	3.08
26 05 36 00-2462	LF	6" Deep Aluminum Divider Strip, Straight	15.69	3.45

26 05 36 00-2463 3" Deep Vertical Dividers (26 05 36 00-2458)

26 05 36 00-2464	EA	Vertical Divider, 3" Deep, 12" Radius, 30 Degree, Aluminum Cable Tray	58.33	20.41
26 05 36 00-2465	EA	Vertical Divider, 3" Deep, 12" Radius, 45 Degree, Aluminum Cable Tray	63.94	21.16
26 05 36 00-2466	EA	Vertical Divider, 3" Deep, 12" Radius, 60 Degree, Aluminum Cable Tray	70.07	21.89
26 05 36 00-2467	EA	Vertical Divider, 3" Deep, 12" Radius, 90 Degree, Aluminum Cable Tray	80.49	22.75
26 05 36 00-2468	EA	Vertical Divider, 3" Deep, 24" Radius, 30 Degree, Aluminum Cable Tray	78.36	22.75
26 05 36 00-2469	EA	Vertical Divider, 3" Deep, 24" Radius, 45 Degree, Aluminum Cable Tray	86.23	23.61
26 05 36 00-2470	EA	Vertical Divider, 3" Deep, 24" Radius, 60 Degree, Aluminum Cable Tray	99.53	24.59
26 05 36 00-2471	EA	Vertical Divider, 3" Deep, 24" Radius, 90 Degree, Aluminum Cable Tray	122.69	25.71
26 05 36 00-2472	EA	Vertical Divider, 3" Deep, 36" Radius, 30 Degree, Aluminum Cable Tray	104.58	25.71
26 05 36 00-2473	EA	Vertical Divider, 3" Deep, 36" Radius, 45 Degree, Aluminum Cable Tray	124.66	26.81
26 05 36 00-2474	EA	Vertical Divider, 3" Deep, 36" Radius, 60 Degree, Aluminum Cable Tray	150.18	28.16
26 05 36 00-2475	EA	Vertical Divider, 3" Deep, 36" Radius, 90 Degree, Aluminum Cable Tray	184.47	29.51

26 05 36 00-2476 4" Deep Vertical Dividers (26 05 36 00-2458)

26 05 36 00-2477	EA	Vertical Divider, 4" Deep, 12" Radius, 30 Degree, Aluminum Cable Tray	69.58	21.16
26 05 36 00-2478	EA	Vertical Divider, 4" Deep, 12" Radius, 45 Degree, Aluminum Cable Tray	76.35	21.89
26 05 36 00-2479	EA	Vertical Divider, 4" Deep, 12" Radius, 60 Degree, Aluminum Cable Tray	83.68	22.75
26 05 36 00-2480	EA	Vertical Divider, 4" Deep, 12" Radius, 90 Degree, Aluminum Cable Tray	93.68	23.61
26 05 36 00-2481	EA	Vertical Divider, 4" Deep, 24" Radius, 30 Degree, Aluminum Cable Tray	92.62	23.61
26 05 36 00-2482	EA	Vertical Divider, 4" Deep, 24" Radius, 45 Degree, Aluminum Cable Tray	106.99	24.59
26 05 36 00-2483	EA	Vertical Divider, 4" Deep, 24" Radius, 60 Degree, Aluminum Cable Tray	120.55	25.71
26 05 36 00-2484	EA	Vertical Divider, 4" Deep, 24" Radius, 90 Degree, Aluminum Cable Tray	151.28	26.81
26 05 36 00-2485	EA	Vertical Divider, 4" Deep, 36" Radius, 30 Degree, Aluminum Cable Tray	124.03	24.59
26 05 36 00-2486	EA	Vertical Divider, 4" Deep, 36" Radius, 45 Degree, Aluminum Cable Tray	149.31	25.71
26 05 36 00-2487	EA	Vertical Divider, 4" Deep, 36" Radius, 60 Degree, Aluminum Cable Tray	174.72	26.81
26 05 36 00-2488	EA	Vertical Divider, 4" Deep, 36" Radius, 90 Degree, Aluminum Cable Tray	210.89	28.16

26 05 36 00-2489 6" Deep Vertical Dividers (26 05 36 00-2458)

26 05 36 00-2490	EA	Vertical Divider, 6" Deep, 12" Radius, 30 Degree, Aluminum Cable Tray	77.07	23.61
26 05 36 00-2491	EA	Vertical Divider, 6" Deep, 12" Radius, 45 Degree, Aluminum Cable Tray	85.69	24.59
26 05 36 00-2492	EA	Vertical Divider, 6" Deep, 12" Radius, 60 Degree, Aluminum Cable Tray	89.67	25.71
26 05 36 00-2493	EA	Vertical Divider, 6" Deep, 12" Radius, 90 Degree, Aluminum Cable Tray	100.16	26.81
26 05 36 00-2494	EA	Vertical Divider, 6" Deep, 24" Radius, 30 Degree, Aluminum Cable Tray	96.34	24.59
26 05 36 00-2495	EA	Vertical Divider, 6" Deep, 24" Radius, 45 Degree, Aluminum Cable Tray	118.42	25.71
26 05 36 00-2496	EA	Vertical Divider, 6" Deep, 24" Radius, 60 Degree, Aluminum Cable Tray	127.85	26.81
26 05 36 00-2497	EA	Vertical Divider, 6" Deep, 24" Radius, 90 Degree, Aluminum Cable Tray	159.76	28.16
26 05 36 00-2498	EA	Vertical Divider, 6" Deep, 36" Radius, 30 Degree, Aluminum Cable Tray	126.95	25.71
26 05 36 00-2499	EA	Vertical Divider, 6" Deep, 36" Radius, 45 Degree, Aluminum Cable Tray	157.67	26.81
26 05 36 00-2500	EA	Vertical Divider, 6" Deep, 36" Radius, 60 Degree, Aluminum Cable Tray	180.00	28.16



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2501	EA		Vertical Divider, 6" Deep, 36" Radius, 90 Degree, Aluminum Cable Tray	208.97	29.51
26 05 36 00-2502			Horizontal Dividers (26 05 36 00-2458)		
26 05 36 00-2503	EA		3" Deep Horizontal Fitting Divider Strip, Aluminum Cable Tray	66.93	16.85
26 05 36 00-2504	EA		4" Deep Horizontal Fitting Divider Strip, Aluminum Cable Tray	73.36	18.45
26 05 36 00-2505	EA		6" Deep Horizontal Fitting Divider Strip, Aluminum Cable Tray	90.39	20.41
26 05 36 00-2506			Cable Tray Wall Brackets (26 05 36 00-0001)		
26 05 36 00-2507			Wall Brackets (26 05 36 00-2506)		
26 05 36 00-2508	EA		6" Wide Cable Tray Wall Bracket.....	88.50	24.59
26 05 36 00-2509	EA		9" Wide Cable Tray Wall Bracket.....	91.71	25.71
26 05 36 00-2510	EA		12" Wide Cable Tray Wall Bracket.....	100.47	26.81
26 05 36 00-2511	EA		18" Wide Cable Tray Wall Bracket.....	106.63	28.16
26 05 36 00-2512	EA		24" Wide Cable Tray Wall Bracket.....	115.77	29.51
26 05 36 00-2513	EA		30" Wide Cable Tray Wall Bracket.....	137.36	31.12
26 05 36 00-2514	EA		36" Wide Cable Tray Wall Bracket.....	164.02	33.21
26 05 36 00-2515			Fiberglass Cable Tray (26 05 36 00-0001)		
26 05 36 00-2516			Ladder Bottom Fiberglass Cable Tray (26 05 36 00-2515) Note: Excludes hangers and support system.		
26 05 36 00-2517			Straight Tray Sections (26 05 36 00-2516)		
26 05 36 00-2518	LF		6" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing	12.81	3.32
			For 9" Rung Spacing, Add	0.28	
			For 6" Rung Spacing, Add	1.18	
			For 4" Rung Spacing, Add	2.17	
			For 18" Rung Spacing, Deduct	-0.20	
			For Solid Bottom, Add	3.11	
			For Vented Trough Bottom, Add	3.77	
26 05 36 00-2519	LF		9" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing	14.29	4.06
			For 9" Rung Spacing, Add	0.29	
			For 6" Rung Spacing, Add	1.22	
			For 4" Rung Spacing, Add	2.24	
			For 18" Rung Spacing, Deduct	-0.20	
			For Solid Bottom, Add	3.37	
			For Vented Trough Bottom, Add	4.03	
26 05 36 00-2520	LF		12" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing	15.76	4.92
			For 9" Rung Spacing, Add	0.29	
			For 6" Rung Spacing, Add	1.26	
			For 4" Rung Spacing, Add	2.30	
			For 18" Rung Spacing, Deduct	-0.21	
			For Solid Bottom, Add	3.62	
			For Vented Trough Bottom, Add	4.27	
26 05 36 00-2521	LF		18" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing	18.85	6.51
			For 9" Rung Spacing, Add	0.32	
			For 6" Rung Spacing, Add	1.35	
			For 4" Rung Spacing, Add	2.48	
			For 18" Rung Spacing, Deduct	-0.23	
			For Solid Bottom, Add	4.18	
			For Vented Trough Bottom, Add	4.83	
26 05 36 00-2522	LF		24" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing	21.92	8.24
			For 9" Rung Spacing, Add	0.34	
			For 6" Rung Spacing, Add	1.44	
			For 4" Rung Spacing, Add	2.65	
			For 18" Rung Spacing, Deduct	-0.24	
			For Solid Bottom, Add	4.73	
			For Vented Trough Bottom, Add	5.39	
26 05 36 00-2523	LF		30" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing	23.96	8.98
			For 9" Rung Spacing, Add	0.37	
			For 6" Rung Spacing, Add	1.56	
			For 4" Rung Spacing, Add	2.87	
			For 18" Rung Spacing, Deduct	-0.26	
			For Solid Bottom, Add	5.16	
			For Vented Trough Bottom, Add	5.86	
26 05 36 00-2524	LF		36" Fiberglass Cable Tray - Straight Section, 12" Rung Spacing	26.05	9.84
			For 9" Rung Spacing, Add	0.40	
			For 6" Rung Spacing, Add	1.69	
			For 4" Rung Spacing, Add	3.10	
			For 18" Rung Spacing, Deduct	-0.28	
			For Solid Bottom, Add	5.60	
			For Vented Trough Bottom, Add	6.36	
26 05 36 00-2525			90 Degree Horizontal Elbows (26 05 36 00-2516)		

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2526	EA		6" Horizontal 90 Degree Elbow, Fiberglass Cable Tray	68.83	24.59
			For 9" Rung Spacing, Add	1.12	
			For 6" Rung Spacing, Add	4.79	
			For 4" Rung Spacing, Add	8.78	
			For 18" Rung Spacing, Deduct	-0.80	
			For Solid Bottom, Add	15.11	
			For Vented Trough Bottom, Add	17.38	
			For 60 Degree Bend, Deduct	-14.23	
			For 45 Degree Bend, Deduct	-19.58	
			For 30 Degree Bend, Deduct	-24.94	
26 05 36 00-2527	EA		9" Horizontal 90 Degree Elbow, Fiberglass Cable Tray	76.80	28.65
			For 9" Rung Spacing, Add	1.18	
			For 6" Rung Spacing, Add	5.06	
			For 4" Rung Spacing, Add	9.28	
			For 18" Rung Spacing, Deduct	-0.84	
			For Solid Bottom, Add	16.58	
			For Vented Trough Bottom, Add	18.88	
			For 60 Degree Bend, Deduct	-15.44	
			For 45 Degree Bend, Deduct	-21.31	
			For 30 Degree Bend, Deduct	-27.18	
26 05 36 00-2528	EA		12" Horizontal 90 Degree Elbow, Fiberglass Cable Tray	89.71	36.04
			For 9" Rung Spacing, Add	1.25	
			For 6" Rung Spacing, Add	5.34	
			For 4" Rung Spacing, Add	9.79	
			For 18" Rung Spacing, Deduct	-0.89	
			For Solid Bottom, Add	18.80	
			For Vented Trough Bottom, Add	21.00	
			For 60 Degree Bend, Deduct	-17.16	
			For 45 Degree Bend, Deduct	-23.78	
			For 30 Degree Bend, Deduct	-30.40	
26 05 36 00-2529	EA		18" Horizontal 90 Degree Elbow, Fiberglass Cable Tray	106.06	43.53
			For 9" Rung Spacing, Add	1.43	
			For 6" Rung Spacing, Add	6.13	
			For 4" Rung Spacing, Add	11.24	
			For 18" Rung Spacing, Deduct	-1.02	
			For Solid Bottom, Add	22.04	
			For Vented Trough Bottom, Add	24.50	
			For 60 Degree Bend, Deduct	-20.01	
			For 45 Degree Bend, Deduct	-27.76	
			For 30 Degree Bend, Deduct	-35.52	
26 05 36 00-2530	EA		24" Horizontal 90 Degree Elbow, Fiberglass Cable Tray	119.97	50.06
			For 9" Rung Spacing, Add	1.57	
			For 6" Rung Spacing, Add	6.74	
			For 4" Rung Spacing, Add	12.36	
			For 18" Rung Spacing, Deduct	-1.12	
			For Solid Bottom, Add	24.74	
			For Vented Trough Bottom, Add	27.36	
			For 60 Degree Bend, Deduct	-22.34	
			For 45 Degree Bend, Deduct	-31.03	
			For 30 Degree Bend, Deduct	-39.73	
26 05 36 00-2531	EA		30" Horizontal 90 Degree Elbow, Fiberglass Cable Tray	131.60	53.38
			For 9" Rung Spacing, Add	1.81	
			For 6" Rung Spacing, Add	7.75	
			For 4" Rung Spacing, Add	14.21	
			For 18" Rung Spacing, Deduct	-1.29	
			For Solid Bottom, Add	27.49	
			For Vented Trough Bottom, Add	30.66	
			For 60 Degree Bend, Deduct	-25.04	
			For 45 Degree Bend, Deduct	-34.72	
			For 30 Degree Bend, Deduct	-44.40	
26 05 36 00-2532	EA		36" Horizontal 90 Degree Elbow, Fiberglass Cable Tray	145.43	57.44
			For 9" Rung Spacing, Add	2.08	
			For 6" Rung Spacing, Add	8.90	
			For 4" Rung Spacing, Add	16.32	
			For 18" Rung Spacing, Deduct	-1.48	
			For Solid Bottom, Add	30.71	
			For Vented Trough Bottom, Add	34.49	
			For 60 Degree Bend, Deduct	-28.19	
			For 45 Degree Bend, Deduct	-39.02	
			For 30 Degree Bend, Deduct	-49.85	
26 05 36 00-2533			Inside Or Outside Vertical Risers (26 05 36 00-2516)	102.18	
26 05 36 00-2534	EA		6" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray	102.18	24.59
			For 9" Rung Spacing, Add	2.28	
			For 6" Rung Spacing, Add	9.79	
			For 4" Rung Spacing, Add	17.95	
			For 18" Rung Spacing, Deduct	-1.63	
			For Solid Bottom, Add	25.12	
			For Vented Trough Bottom, Add	30.72	
			For 60 Degree Bend, Deduct	-25.23	
			For 45 Degree Bend, Deduct	-34.26	
			For 30 Degree Bend, Deduct	-43.28	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2535	EA		9" Vertical Inside Or Outside Riser 90, Fiberglass	109.25	28.65
			For 9" Rung Spacing, Add	2.32	
			For 6" Rung Spacing, Add	9.93	
			For 4" Rung Spacing, Add	18.21	
			For 18" Rung Spacing, Deduct	-1.66	
			For Solid Bottom, Add	26.32	
			For Vented Trough Bottom, Add	31.86	
			For 60 Degree Bend, Deduct	-26.15	
			For 45 Degree Bend, Deduct	-35.59	
			For 30 Degree Bend, Deduct	-45.02	
26 05 36 00-2536	EA		12" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray	121.23	36.04
			For 9" Rung Spacing, Add	2.35	
			For 6" Rung Spacing, Add	10.07	
			For 4" Rung Spacing, Add	18.46	
			For 18" Rung Spacing, Deduct	-1.68	
			For Solid Bottom, Add	28.25	
			For Vented Trough Bottom, Add	33.61	
			For 60 Degree Bend, Deduct	-27.56	
			For 45 Degree Bend, Deduct	-37.65	
			For 30 Degree Bend, Deduct	-47.73	
26 05 36 00-2537	EA		18" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray	134.33	43.53
			For 9" Rung Spacing, Add	2.42	
			For 6" Rung Spacing, Add	10.37	
			For 4" Rung Spacing, Add	19.02	
			For 18" Rung Spacing, Deduct	-1.73	
			For Solid Bottom, Add	30.52	
			For Vented Trough Bottom, Add	35.81	
			For 60 Degree Bend, Deduct	-29.34	
			For 45 Degree Bend, Deduct	-40.20	
			For 30 Degree Bend, Deduct	-51.07	
26 05 36 00-2538	EA		24" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray	146.00	50.06
			For 9" Rung Spacing, Add	2.48	
			For 6" Rung Spacing, Add	10.65	
			For 4" Rung Spacing, Add	19.52	
			For 18" Rung Spacing, Deduct	-1.77	
			For Solid Bottom, Add	32.55	
			For Vented Trough Bottom, Add	37.77	
			For 60 Degree Bend, Deduct	-30.93	
			For 45 Degree Bend, Deduct	-42.48	
			For 30 Degree Bend, Deduct	-54.04	
26 05 36 00-2539	EA		30" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray	152.75	53.38
			For 9" Rung Spacing, Add	2.55	
			For 6" Rung Spacing, Add	10.92	
			For 4" Rung Spacing, Add	20.02	
			For 18" Rung Spacing, Deduct	-1.82	
			For Solid Bottom, Add	33.83	
			For Vented Trough Bottom, Add	39.12	
			For 60 Degree Bend, Deduct	-32.02	
			For 45 Degree Bend, Deduct	-44.03	
			For 30 Degree Bend, Deduct	-56.03	
26 05 36 00-2540	EA		36" Vertical Inside Or Outside Riser 90, Fiberglass Cable Tray	166.53	57.44
			For 9" Rung Spacing, Add	2.82	
			For 6" Rung Spacing, Add	12.06	
			For 4" Rung Spacing, Add	22.12	
			For 18" Rung Spacing, Deduct	-2.01	
			For Solid Bottom, Add	37.04	
			For Vented Trough Bottom, Add	42.93	
			For 60 Degree Bend, Deduct	-35.15	
			For 45 Degree Bend, Deduct	-48.30	
			For 30 Degree Bend, Deduct	-61.46	
26 05 36 00-2541			Horizontal Tees (26 05 36 00-2516)		
26 05 36 00-2542	EA		6" Horizontal Tee, Fiberglass Cable Tray	148.58	61.49
			For 9" Rung Spacing, Add	1.97	
			For 6" Rung Spacing, Add	8.45	
			For 4" Rung Spacing, Add	15.49	
			For 18" Rung Spacing, Deduct	-1.41	
			For Solid Bottom, Add	30.74	
			For Vented Trough Bottom, Add	34.07	
26 05 36 00-2543	EA		9" Horizontal Tee, Fiberglass Cable Tray	166.81	72.20
			For 9" Rung Spacing, Add	2.05	
			For 6" Rung Spacing, Add	8.79	
			For 4" Rung Spacing, Add	16.11	
			For 18" Rung Spacing, Deduct	-1.46	
			For Solid Bottom, Add	33.81	
			For Vented Trough Bottom, Add	36.96	
26 05 36 00-2544	EA		12" Horizontal Tee, Fiberglass Cable Tray	189.95	86.10
			For 9" Rung Spacing, Add	2.13	
			For 6" Rung Spacing, Add	9.12	
			For 4" Rung Spacing, Add	16.72	
			For 18" Rung Spacing, Deduct	-1.52	
			For Solid Bottom, Add	37.61	
			For Vented Trough Bottom, Add	40.47	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2545 EA 18" Horizontal Tee, Fiberglass Cable Tray	212.04	96.79
For 9" Rung Spacing, Add	2.34	
For 6" Rung Spacing, Add	10.04	
For 4" Rung Spacing, Add	18.40	
For 18" Rung Spacing, Deduct	-1.67	
For Solid Bottom, Add	41.84	
For Vented Trough Bottom, Add	44.91	
26 05 36 00-2546 EA 24" Horizontal Tee, Fiberglass Cable Tray	223.07	100.85
For 9" Rung Spacing, Add	2.51	
For 6" Rung Spacing, Add	10.77	
For 4" Rung Spacing, Add	19.74	
For 18" Rung Spacing, Deduct	-1.79	
For Solid Bottom, Add	44.23	
For Vented Trough Bottom, Add	47.63	
26 05 36 00-2547 EA 30" Horizontal Tee, Fiberglass Cable Tray	239.21	106.63
For 9" Rung Spacing, Add	2.78	
For 6" Rung Spacing, Add	11.90	
For 4" Rung Spacing, Add	21.81	
For 18" Rung Spacing, Deduct	-1.98	
For Solid Bottom, Add	47.78	
For Vented Trough Bottom, Add	51.71	
26 05 36 00-2548 EA 36" Horizontal Tee, Fiberglass Cable Tray	259.81	114.87
For 9" Rung Spacing, Add	3.07	
For 6" Rung Spacing, Add	13.14	
For 4" Rung Spacing, Add	24.10	
For 18" Rung Spacing, Deduct	-2.19	
For Solid Bottom, Add	52.11	
For Vented Trough Bottom, Add	56.57	
26 05 36 00-2549 Horizontal Crosses (26 05 36 00-2516)		
26 05 36 00-2550 EA 6" Horizontal Cross, Fiberglass Cable Tray	232.09	106.63
For 9" Rung Spacing, Add	2.53	
For 6" Rung Spacing, Add	10.83	
For 4" Rung Spacing, Add	19.86	
For 18" Rung Spacing, Deduct	-1.81	
For Solid Bottom, Add	45.64	
For Vented Trough Bottom, Add	48.87	
26 05 36 00-2551 EA 9" Horizontal Cross, Fiberglass Cable Tray	246.52	114.87
For 9" Rung Spacing, Add	2.60	
For 6" Rung Spacing, Add	11.15	
For 4" Rung Spacing, Add	20.44	
For 18" Rung Spacing, Deduct	-1.86	
For Solid Bottom, Add	48.13	
For Vented Trough Bottom, Add	51.26	
26 05 36 00-2552 EA 12" Horizontal Cross, Fiberglass Cable Tray	260.96	123.12
For 9" Rung Spacing, Add	2.68	
For 6" Rung Spacing, Add	11.47	
For 4" Rung Spacing, Add	21.03	
For 18" Rung Spacing, Deduct	-1.91	
For Solid Bottom, Add	50.61	
For Vented Trough Bottom, Add	53.65	
26 05 36 00-2553 EA 16" Horizontal Cross, Fiberglass Cable Tray	279.36	131.24
For 9" Rung Spacing, Add	2.89	
For 6" Rung Spacing, Add	12.39	
For 4" Rung Spacing, Add	22.71	
For 18" Rung Spacing, Deduct	-2.06	
For Solid Bottom, Add	54.29	
For Vented Trough Bottom, Add	57.63	
26 05 36 00-2554 EA 24" Horizontal Cross, Fiberglass Cable Tray	296.34	139.47
For 9" Rung Spacing, Add	3.05	
For 6" Rung Spacing, Add	13.09	
For 4" Rung Spacing, Add	23.99	
For 18" Rung Spacing, Deduct	-2.18	
For Solid Bottom, Add	57.54	
For Vented Trough Bottom, Add	61.04	
26 05 36 00-2555 EA 30" Horizontal Cross, Fiberglass Cable Tray	316.36	147.71
For 9" Rung Spacing, Add	3.32	
For 6" Rung Spacing, Add	14.25	
For 4" Rung Spacing, Add	26.12	
For 18" Rung Spacing, Deduct	-2.37	
For Solid Bottom, Add	61.70	
For Vented Trough Bottom, Add	65.66	
26 05 36 00-2556 EA 36" Horizontal Cross, Fiberglass Cable Tray	342.31	158.29
For 9" Rung Spacing, Add	3.67	
For 6" Rung Spacing, Add	15.74	
For 4" Rung Spacing, Add	28.86	
For 18" Rung Spacing, Deduct	-2.62	
For Solid Bottom, Add	67.09	
For Vented Trough Bottom, Add	71.64	
26 05 36 00-2557 Horizontal Wyes (26 05 36 00-2516)		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2558	EA		6" Horizontal Wye, Fiberglass Cable Tray	142.88	61.49
			For 9" Rung Spacing, Add	1.77	
			For 6" Rung Spacing, Add	7.60	
			For 4" Rung Spacing, Add	13.93	
			For 18" Rung Spacing, Deduct	-1.27	
			For Solid Bottom, Add	29.03	
			For Vented Trough Bottom, Add	31.79	
26 05 36 00-2559	EA		9" Horizontal Wye, Fiberglass Cable Tray	151.09	65.67
			For 9" Rung Spacing, Add	1.84	
			For 6" Rung Spacing, Add	7.90	
			For 4" Rung Spacing, Add	14.49	
			For 18" Rung Spacing, Deduct	-1.32	
			For Solid Bottom, Add	30.57	
			For Vented Trough Bottom, Add	33.38	
26 05 36 00-2560	EA		12" Horizontal Wye, Fiberglass Cable Tray	183.85	86.10
			For 9" Rung Spacing, Add	1.91	
			For 6" Rung Spacing, Add	8.21	
			For 4" Rung Spacing, Add	15.05	
			For 18" Rung Spacing, Deduct	-1.37	
			For Solid Bottom, Add	35.78	
			For Vented Trough Bottom, Add	38.03	
26 05 36 00-2561	EA		18" Horizontal Wye, Fiberglass Cable Tray	205.34	96.79
			For 9" Rung Spacing, Add	2.11	
			For 6" Rung Spacing, Add	9.03	
			For 4" Rung Spacing, Add	16.56	
			For 18" Rung Spacing, Deduct	-1.51	
			For Solid Bottom, Add	39.63	
			For Vented Trough Bottom, Add	42.22	
26 05 36 00-2562	EA		24" Horizontal Wye, Fiberglass Cable Tray	215.75	100.85
			For 9" Rung Spacing, Add	2.26	
			For 6" Rung Spacing, Add	9.67	
			For 4" Rung Spacing, Add	17.73	
			For 18" Rung Spacing, Deduct	-1.61	
			For Solid Bottom, Add	42.03	
			For Vented Trough Bottom, Add	44.70	
26 05 36 00-2563	EA		30" Horizontal Wye, Fiberglass Cable Tray	231.28	106.63
			For 9" Rung Spacing, Add	2.50	
			For 6" Rung Spacing, Add	10.71	
			For 4" Rung Spacing, Add	19.63	
			For 18" Rung Spacing, Deduct	-1.78	
			For Solid Bottom, Add	45.40	
			For Vented Trough Bottom, Add	48.54	
26 05 36 00-2564	EA		36" Horizontal Wye, Fiberglass Cable Tray	251.06	114.87
			For 9" Rung Spacing, Add	2.76	
			For 6" Rung Spacing, Add	11.83	
			For 4" Rung Spacing, Add	21.69	
			For 18" Rung Spacing, Deduct	-1.97	
			For Solid Bottom, Add	49.49	
			For Vented Trough Bottom, Add	53.07	
26 05 36 00-2565			Straight Reducers (26 05 36 00-2516)		
26 05 36 00-2566	EA		9" To 6" Reducer, Fiberglass Cable Tray	65.58	24.59
			For 9" Rung Spacing, Add	1.00	
			For 6" Rung Spacing, Add	4.30	
			For 4" Rung Spacing, Add	7.89	
			For 18" Rung Spacing, Deduct	-0.72	
			For Solid Bottom, Add	14.14	
			For Vented Trough Bottom, Add	16.08	
26 05 36 00-2567	EA		12" To 9" Reducer, Fiberglass Cable Tray	72.14	28.65
			For 9" Rung Spacing, Add	1.02	
			For 6" Rung Spacing, Add	4.37	
			For 4" Rung Spacing, Add	8.00	
			For 18" Rung Spacing, Deduct	-0.73	
			For Solid Bottom, Add	15.19	
			For Vented Trough Bottom, Add	17.02	
26 05 36 00-2568	EA		18" To 12" Reducer, Fiberglass Cable Tray	78.69	32.84
			For 9" Rung Spacing, Add	1.03	
			For 6" Rung Spacing, Add	4.42	
			For 4" Rung Spacing, Add	8.11	
			For 18" Rung Spacing, Deduct	-0.74	
			For Solid Bottom, Add	16.23	
			For Vented Trough Bottom, Add	17.95	
26 05 36 00-2569	EA		24" To 18" Reducer, Fiberglass Cable Tray	84.63	36.04
			For 9" Rung Spacing, Add	1.07	
			For 6" Rung Spacing, Add	4.58	
			For 4" Rung Spacing, Add	8.39	
			For 18" Rung Spacing, Deduct	-0.76	
			For Solid Bottom, Add	17.27	
			For Vented Trough Bottom, Add	18.97	

26 Electrical**26 05 Common Work Results for Electrical****26 05 36 Cable Trays for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2570 EA 30" To 24" Reducer, Fiberglass Cable Tray.....	94.63	39.36
For 9" Rung Spacing, Add	1.25	
For 6" Rung Spacing, Add	5.34	
For 4" Rung Spacing, Add	9.79	
For 18" Rung Spacing, Deduct	-0.89	
For Solid Bottom, Add	19.53	
For Vented Trough Bottom, Add	21.62	
26 05 36 00-2571 EA 36" To 30" Reducer, Fiberglass Cable Tray.....	106.52	43.53
For 9" Rung Spacing, Add	1.45	
For 6" Rung Spacing, Add	6.20	
For 4" Rung Spacing, Add	11.37	
For 18" Rung Spacing, Deduct	-1.03	
For Solid Bottom, Add	22.18	
For Vented Trough Bottom, Add	24.68	
26 05 36 00-2572 Vertical Tees (26 05 36 00-2516)		
26 05 36 00-2573 EA 6" Vertical Tee, Fiberglass Cable Tray	199.83	61.49
For 9" Rung Spacing, Add	3.77	
For 6" Rung Spacing, Add	16.14	
For 4" Rung Spacing, Add	29.59	
For 18" Rung Spacing, Deduct	-2.69	
For Solid Bottom, Add	46.11	
For Vented Trough Bottom, Add	54.57	
26 05 36 00-2574 EA 9" Vertical Tee, Fiberglass Cable Tray	207.30	65.67
For 9" Rung Spacing, Add	3.81	
For 6" Rung Spacing, Add	16.34	
For 4" Rung Spacing, Add	29.95	
For 18" Rung Spacing, Deduct	-2.72	
For Solid Bottom, Add	47.43	
For Vented Trough Bottom, Add	55.87	
26 05 36 00-2575 EA 12" Vertical Tee, Fiberglass Cable Tray	239.37	86.10
For 9" Rung Spacing, Add	3.86	
For 6" Rung Spacing, Add	16.53	
For 4" Rung Spacing, Add	30.31	
For 18" Rung Spacing, Deduct	-2.76	
For Solid Bottom, Add	52.44	
For Vented Trough Bottom, Add	60.23	
26 05 36 00-2576 EA 18" Vertical Tee, Fiberglass Cable Tray	258.42	96.79
For 9" Rung Spacing, Add	3.96	
For 6" Rung Spacing, Add	16.99	
For 4" Rung Spacing, Add	31.15	
For 18" Rung Spacing, Deduct	-2.83	
For Solid Bottom, Add	55.76	
For Vented Trough Bottom, Add	63.45	
26 05 36 00-2577 EA 24" Vertical Tee, Fiberglass Cable Tray	267.41	100.85
For 9" Rung Spacing, Add	4.06	
For 6" Rung Spacing, Add	17.42	
For 4" Rung Spacing, Add	31.94	
For 18" Rung Spacing, Deduct	-2.90	
For Solid Bottom, Add	57.53	
For Vented Trough Bottom, Add	65.36	
26 05 36 00-2578 EA 30" Vertical Tee, Fiberglass Cable Tray	278.66	106.63
For 9" Rung Spacing, Add	4.16	
For 6" Rung Spacing, Add	17.82	
For 4" Rung Spacing, Add	32.66	
For 18" Rung Spacing, Deduct	-2.97	
For Solid Bottom, Add	59.61	
For Vented Trough Bottom, Add	67.49	
26 05 36 00-2579 EA 36" Vertical Tee, Fiberglass Cable Tray	303.41	114.87
For 9" Rung Spacing, Add	4.59	
For 6" Rung Spacing, Add	19.68	
For 4" Rung Spacing, Add	36.09	
For 18" Rung Spacing, Deduct	-3.28	
For Solid Bottom, Add	65.19	
For Vented Trough Bottom, Add	74.01	
26 05 36 00-2580 Flextray™ Cable Tray (26 05 36 00-0001)		
26 05 36 00-2581 Flextray™ Cable Tray Straight Sections (26 05 36 00-2580)		
Note: Includes splicing and splice bars.		
26 05 36 00-2582 LF 2" Deep x 2" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	27.72	7.75
26 05 36 00-2583 LF 2" Deep x 4" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	35.47	8.27
26 05 36 00-2584 LF 2" Deep x 6" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	37.30	8.64
26 05 36 00-2585 LF 2" Deep x 8" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	39.21	9.08
26 05 36 00-2586 LF 2" Deep x 12" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	42.08	9.52
26 05 36 00-2587 LF 2" Deep x 16" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	45.32	9.96
26 05 36 00-2588 LF 2" Deep x 18" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	46.25	10.40
26 05 36 00-2589 LF 2" Deep x 20" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	48.06	10.70
26 05 36 00-2590 LF 2" Deep x 24" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	49.07	10.99
26 05 36 00-2591 LF 4" Deep x 4" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	36.81	9.10
26 05 36 00-2592 LF 4" Deep x 6" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	40.25	9.47
26 05 36 00-2593 LF 4" Deep x 8" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	43.79	9.96
26 05 36 00-2594 LF 4" Deep x 12" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	46.55	10.45



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 36 00-2595	LF		4" Deep x 16" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	49.62	10.94
26 05 36 00-2596	LF		4" Deep x 18" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	53.78	11.43
26 05 36 00-2597	LF		4" Deep x 20" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	57.09	11.81
26 05 36 00-2598	LF		4" Deep x 24" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	59.46	12.06
26 05 36 00-2599	LF		4" Deep x 30" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	76.75	12.92
26 05 36 00-2600	LF		6" Deep x 8" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	48.73	10.94
26 05 36 00-2601	LF		6" Deep x 12" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	55.82	11.43
26 05 36 00-2602	LF		6" Deep x 16" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	58.40	11.83
26 05 36 00-2603	LF		6" Deep x 18" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	63.12	12.55
26 05 36 00-2604	LF		6" Deep x 20" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	65.19	12.79
26 05 36 00-2605	LF		6" Deep x 24" Wide Flextray™ Cable, Electroplated Zinc Galvanized Finish	80.94	13.16
26 05 36 00-2606 Flextray™ Cable Tray Bends (26 05 36 00-2580)					
Note: Includes field fabricated bend and 90 degree kit.					
26 05 36 00-2607	EA		2" Deep x 2" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	20.82	5.78
Note: Field Fabricated					
26 05 36 00-2608	EA		2" Deep x 4" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	26.61	6.15
Note: Field Fabricated					
26 05 36 00-2609	EA		2" Deep x 6" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	37.30	8.61
Note: Field Fabricated					
26 05 36 00-2610	EA		2" Deep x 8" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	58.87	13.65
Note: Field Fabricated					
26 05 36 00-2611	EA		2" Deep x 12" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	84.17	19.06
Note: Field Fabricated					
26 05 36 00-2612	EA		2" Deep x 16" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	113.33	24.96
Note: Field Fabricated					
26 05 36 00-2613	EA		2" Deep x 18" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	128.65	31.24
Note: Field Fabricated					
26 05 36 00-2614	EA		2" Deep x 20" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	153.18	37.51
Note: Field Fabricated					
26 05 36 00-2615	EA		2" Deep x 24" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	196.29	44.04
Note: Field Fabricated					
26 05 36 00-2616	EA		4" Deep x 4" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	27.56	6.76
Note: Field Fabricated					
26 05 36 00-2617	EA		4" Deep x 6" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	40.29	9.47
Note: Field Fabricated					
26 05 36 00-2618	EA		4" Deep x 8" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	65.67	15.00
Note: Field Fabricated					
26 05 36 00-2619	EA		4" Deep x 12" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	93.13	20.91
Note: Field Fabricated					
26 05 36 00-2620	EA		4" Deep x 16" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	124.02	27.43
Note: Field Fabricated					
26 05 36 00-2621	EA		4" Deep x 18" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	149.21	34.31
Note: Field Fabricated					
26 05 36 00-2622	EA		4" Deep x 20" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	181.03	41.20
Note: Field Fabricated					
26 05 36 00-2623	EA		4" Deep x 24" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	237.89	48.34
Note: Field Fabricated					
26 05 36 00-2624	EA		4" Deep x 30" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	383.91	64.57
Note: Field Fabricated					
26 05 36 00-2625	EA		6" Deep x 8" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	73.04	16.36
Note: Field Fabricated					
26 05 36 00-2626	EA		6" Deep x 12" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	111.68	22.88
Note: Field Fabricated					
26 05 36 00-2627	EA		6" Deep x 16" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	146.00	29.89
Note: Field Fabricated					
26 05 36 00-2628	EA		6" Deep x 18" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	174.60	37.51
Note: Field Fabricated					
26 05 36 00-2629	EA		6" Deep x 20" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	206.27	44.89
Note: Field Fabricated					
26 05 36 00-2630	EA		6" Deep x 24" Wide Flextray™ Cable Bend, Electroplated Zinc Galvanized Finish	323.72	52.76
Note: Field Fabricated					
26 05 36 00-2631 Flextray™ Cable Tray Brackets (26 05 36 00-2580)					
26 05 36 00-2632	EA		6" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™	51.14	16.24
26 05 36 00-2633	EA		8" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™	55.11	16.24
26 05 36 00-2634	EA		12" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™	61.89	16.24
26 05 36 00-2635	EA		16" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™	76.69	17.71
26 05 36 00-2636	EA		18" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™	82.61	17.71
26 05 36 00-2637	EA		20" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™	84.60	17.71
26 05 36 00-2638	EA		24" Shelf Bracket, Electroplated Zinc Galvanized Finish, Flextray™	86.35	17.71
26 05 39 Underfloor Raceways for Electrical Systems (26 05)					
26 05 39 00-0001 Underfloor Ducts (26 05 39)					
26 05 39 00-0002 Straight Duct Sections 10' Long, 14 Gauge Steel (26 05 39 00-0001)					
26 05 39 00-0003 Standard Ducts, 3.8 Square Inches (26 05 39 00-0002)					
26 05 39 00-0004	EA		Standard Underfloor Straight Duct Blank Without Inserts, 10' Long, 14 Gauge, 3.8 Square Inches	108.34	21.65

26 Electrical**26 05 Common Work Results for Electrical****26 05 39 Underfloor Raceways for Electrical Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 39 00-0005	EA	Standard Underfloor Straight Duct With 7/8" Inserts On 24" Centers, 10' Long, 14 Gauge, 3.8 Square Inches	136.62	25.34
26 05 39 00-0006		Large Capacity Ducts, 8.9 Square Inches (26 05 39 00-0002)		
26 05 39 00-0007	EA	Large Capacity Underfloor Straight Duct Blank Without Inserts, 10' Long, 14 Gauge, 8.9 Square Inches	181.46	27.43
26 05 39 00-0008	EA	Large Capacity Underfloor Straight Duct With 7/8" Inserts On 24" Centers, 10' Long, 14 Gauge, 8.9 Square Inches	207.96	30.38
26 05 39 00-0009		Junction Boxes (26 05 39 00-0001)		
26 05 39 00-0010		One Level Junction Boxes (26 05 39 00-0009)		
26 05 39 00-0011	EA	1 Level UF Duct Junction Box, 1 Standard Duct Without Partitions In Box	276.48	43.04
26 05 39 00-0012	EA	1 Level UF Duct Junction Box, 1 Large Duct Without Partitions In Box	313.29	46.12
26 05 39 00-0013	EA	1 Level UF Duct Junction Box, 1 Standard And Large Duct Per Side With Partitions In Box	507.35	43.04
		Note: Isolate each duct and form a continuous raceway through the box in both directions.		
26 05 39 00-0014	EA	1 Level UF Duct Junction Box, 2 Standard Ducts Per Side With Partitions In Box	343.41	46.12
26 05 39 00-0015	EA	1 Level UF Duct Junction Box, 3 Standard Ducts Per Side With Partitions In Box	546.42	60.63
26 05 39 00-0016	EA	1 Level UF Duct Junction Box, 2 Large Ducts Per Side With Partitions In Box Duct	768.79	65.92
26 05 39 00-0017		Two Level Junction Boxes (26 05 39 00-0009)		
26 05 39 00-0018	EA	2 Level UF Duct Junction Box, 2 Standard Duct Cross, Intersects At Right Angles, Raceway Bottom Level	1,177.51	43.53
		Note: Accepts two standard ducts to form a continuous raceway at right angles to the top level raceway.		
26 05 39 00-0019	EA	2 Level UF Duct Junction Box, 2 Large Duct Bottom Level: Accepts Two Large Capacity Ducts	1,355.25	46.12
26 05 39 00-0020		Elbow Fittings (26 05 39 00-0001)		
26 05 39 00-0021		90 Degree Horizontal Elbow (26 05 39 00-0020)		
26 05 39 00-0022	EA	Underfloor Standard Duct Horizontal Elbow Fitting, 90 Degree	135.60	15.86
26 05 39 00-0023	EA	Underfloor Large Duct Horizontal Elbow Fitting, 90 Degree	139.74	15.86
26 05 39 00-0024		90 Degree Vertical Elbow (26 05 39 00-0020)		
26 05 39 00-0025	EA	Underfloor Standard Duct Vertical Elbow Fitting, 90 Degree	75.37	15.86
26 05 39 00-0026	EA	Underfloor Large Duct Vertical Elbow Fitting, 90 Degree	77.03	15.86
26 05 39 00-0027		Offset Elbow (26 05 39 00-0020)		
		Note: Two elbows required for crossover or crossover.		
26 05 39 00-0028	EA	Underfloor Standard Duct Offset Elbow 45 Degree, 2 Required For Over-Under	75.37	18.45
26 05 39 00-0029	EA	Underfloor Large Duct Offset Elbow 45 Degree, 2 Required For Over-Under	77.03	18.45
26 05 39 00-0030		Couplings (26 05 39 00-0001)		
26 05 39 00-0031		Sleeve Couplings (26 05 39 00-0030)		
26 05 39 00-0032	EA	Underfloor Standard Duct Sleeve Coupling	48.00	24.59
26 05 39 00-0033	EA	Underfloor Large Duct Sleeve Coupling	74.51	24.59
26 05 39 00-0034		Expansion Couplings (26 05 39 00-0030)		
26 05 39 00-0035	EA	Underfloor Standard Duct Expansion Coupling	107.77	24.59
26 05 39 00-0036	EA	Underfloor Large Duct Expansion Coupling	109.84	25.95
26 05 39 00-0037		Reducing Couplings (26 05 39 00-0030)		
26 05 39 00-0038	EA	Reducing Coupling, Large To Standard Duct Underfloor Duct Coupling	106.14	3.69
26 05 39 00-0039		Duct Supports (26 05 39 00-0001)		
26 05 39 00-0040		Combination Support And Coupling (26 05 39 00-0039)		
		Note: Includes leveling legs and anchoring feet.		
26 05 39 00-0041	EA	1 Standard Duct Support And Coupling With Legs With Leveling Legs And Anchor Feet	109.99	51.65
26 05 39 00-0042	EA	2 Standard Duct Support And Coupling With Legs With Leveling Legs And Anchor Feet	122.57	51.65
26 05 39 00-0043	EA	3 Standard Duct Support And Coupling With Legs With Leveling Legs And Anchor Feet	135.24	51.65
26 05 39 00-0044	EA	1 Large Duct Support And Coupling With Legs With Leveling Legs And Anchor Feet	122.57	57.81
26 05 39 00-0045	EA	2 Large Duct Support And Coupling With Legs With Leveling Legs And Anchor Feet	148.20	57.81
26 05 39 00-0046	EA	1 Standard And 1 Large Duct Support And Coupling With Leveling Legs And Anchor Feet	135.24	61.49
26 05 39 00-0047	EA	2 Standard And 1 Large Duct Support And Coupling With Leveling Legs And Anchor Feet	135.24	61.49
26 05 39 00-0048	EA	1 Standard And 2 Large Duct Support And Coupling With Leveling Legs And Anchor Feet	148.20	61.49
26 05 39 00-0049		Duct Support Only (26 05 39 00-0039)		
		Note: Includes leveling legs and anchoring feet.		
26 05 39 00-0050	EA	1 Underfloor Duct Support Only With Leveling Legs And Anchor Feet	99.24	45.51
26 05 39 00-0051	EA	2 Underfloor Duct Support Only With Leveling Legs And Anchor Feet	116.78	45.51
26 05 39 00-0052	EA	3 Underfloor Duct Support Only With Leveling Legs And Anchor Feet	135.67	45.51



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 39 00-0053 Underfloor Duct Accessories (26 05 39 00-0001)		
26 05 39 00-0054 Plugs For Unused Junction Box Openings And Duct Ends (26 05 39 00-0053)		
26 05 39 00-0055 EA Standard Plugs For Unused Junction Box Opening And Underfloor Duct Ends	28.77	3.69
26 05 39 00-0056 EA Large Plugs For Unused Junction Box Opening And Underfloor Duct Ends	29.41	3.69
26 05 39 00-0057 Conduit Adapters (26 05 39 00-0053)		
26 05 39 00-0058 EA One 1-1/4" Conduit To Standard Duct Underfloor Conduit To Duct, Adapter	40.36	6.15
26 05 39 00-0059 EA Two 1-1/4" Conduit To Standard Duct Underfloor Conduit To Duct, Adapter	42.87	6.15
26 05 39 00-0060 EA One 2" Conduit To Standard Duct Underfloor Conduit To Duct, Adapter	41.63	6.15
26 05 39 00-0061 EA Three 1-1/4" Conduit To Large Duct Underfloor Conduit To Duct, Adapter	42.92	6.15
26 05 39 00-0062 Holders And Caps (26 05 39 00-0053)		
26 05 39 00-0063 EA Tile Holder, Underfloor Duct Accessories	260.01	51.65
26 05 39 00-0064 EA Terrazzo Holder, Underfloor Duct Accessories	498.60	51.65
26 05 39 00-0065 EA Closing Caps For Inserts, Underfloor Duct Accessories	3.36	1.23
26 05 39 00-0066 Underfloor Dust Pans (26 05 39 00-0001)		
26 05 39 00-0067 EA Underfloor Dust Carpet Pan	113.75	6.75
26 05 43 Underground Ducts and Raceways for Electrical Systems (26 05)		
Note: Includes warning tape. See CSI section 33 71 19 23-0000 for underground trenched ductbank.		
26 05 43 00-0001 Precast Concrete Trenches, One Piece Pedestrian Trench (26 05 43)		
Note: Rated for 200 PSF Pedestrian Weight. Excludes excavation, removal of dirt and sand bedding.		
26 05 43 00-0002 10" Wide Pedestrian Trench (26 05 43 00-0001)		
26 05 43 00-0003 LF Base, Solid Bottom 10" Wide x 15" Deep Pedestrian Trench	90.93	
26 05 43 00-0004 LF Base, Open Bottom 10" Wide x 15" Deep Pedestrian Trench	87.02	
26 05 43 00-0005 LF Base, Solid Bottom 10" Wide x 24" Deep Pedestrian Trench	126.29	
26 05 43 00-0006 LF Base, Open Bottom 10" Wide x 24" Deep Pedestrian Trench	120.85	
26 05 43 00-0007 EA End Wall, 10" Wide x 15" Deep Pedestrian Trench	61.94	
26 05 43 00-0008 EA End Wall, 10" Wide x 24" Deep Pedestrian Trench	73.65	
26 05 43 00-0009 LF Lid, Concrete, 10" Wide Pedestrian Trench	60.62	
26 05 43 00-0010 20" Wide Pedestrian Trench (26 05 43 00-0001)		
26 05 43 00-0011 LF Base, Solid Bottom 20" Wide x 15" Deep Pedestrian Trench	115.42	
26 05 43 00-0012 LF Base, Open Bottom 20" Wide x 15" Deep Pedestrian Trench	108.50	
26 05 43 00-0013 LF Base, Solid Bottom 20" Wide x 24" Deep Pedestrian Trench	156.52	
26 05 43 00-0014 LF Base, Open Bottom 20" Wide x 24" Deep Pedestrian Trench	150.21	
26 05 43 00-0015 EA End Wall, 20" Wide x 15" Deep Pedestrian Trench	77.66	
26 05 43 00-0016 EA End Wall, 20" Wide x 24" Deep Pedestrian Trench	113.14	
26 05 43 00-0017 LF Lid, Concrete, 20" Wide Pedestrian Trench	75.80	
26 05 43 00-0018 30" Wide Pedestrian Trench (26 05 43 00-0001)		
26 05 43 00-0019 LF Base, Solid Bottom 30" Wide x 15" Deep Pedestrian Trench	147.79	
26 05 43 00-0020 LF Base, Open Bottom 30" Wide x 15" Deep Pedestrian Trench	173.16	
26 05 43 00-0021 LF Base, Solid Bottom 30" Wide x 24" Deep Pedestrian Trench	184.84	
26 05 43 00-0022 LF Base, Open Bottom 30" Wide x 24" Deep Pedestrian Trench	177.66	
26 05 43 00-0023 EA End Wall, 30" Wide x 15" Deep Pedestrian Trench	111.56	
26 05 43 00-0024 EA End Wall, 30" Wide x 24" Deep Pedestrian Trench	150.96	
26 05 43 00-0025 LF Lid, Concrete, 30" Wide Pedestrian Trench	94.59	
26 05 43 00-0026 40" Wide Pedestrian Trench (26 05 43 00-0001)		
26 05 43 00-0027 LF Base, Solid Bottom 40" Wide x 15" Deep Pedestrian Trench	177.29	
26 05 43 00-0028 LF Base, Open Bottom 40" Wide x 15" Deep Pedestrian Trench	170.75	
26 05 43 00-0029 LF Base, Solid Bottom 40" Wide x 24" Deep Pedestrian Trench	216.92	
26 05 43 00-0030 LF Base, Open Bottom 40" Wide x 24" Deep Pedestrian Trench	208.93	
26 05 43 00-0031 EA End Wall, 40" Wide x 15" Deep Pedestrian Trench	142.80	
26 05 43 00-0032 EA End Wall, 40" Wide x 24" Deep Pedestrian Trench	193.01	
26 05 43 00-0033 LF Lid, Concrete, 40" Wide Pedestrian Trench	111.88	
26 05 43 00-0034 Precast Concrete Trenches, One Piece Medium Vehicle Trench (26 05 43)		
Note: Rated for 7000 lbs Gross Vehicle Weight. Excludes excavation, removal of dirt and sand bedding.		
26 05 43 00-0035 10" Wide Medium Vehicle Trench (26 05 43 00-0034)		
26 05 43 00-0036 LF Base, Solid Bottom 10" Wide x 15" Deep Medium Vehicle Trench	110.15	
26 05 43 00-0037 LF Base, Open Bottom 10" Wide x 15" Deep Medium Vehicle Trench	105.07	
26 05 43 00-0038 LF Base, Solid Bottom 10" Wide x 24" Deep Medium Vehicle Trench	152.95	
26 05 43 00-0039 LF Base Open Bottom 10" Wide x 24" Deep Medium Vehicle Trench	145.93	
26 05 43 00-0040 EA End Wall, 10" Wide x 15" Deep Medium Vehicle Trench	72.62	

26 Electrical**26 05 Common Work Results for Electrical****26 05 43 Underground Ducts and Raceways for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 43 00-0041 EA End Wall, 10" Wide x 24" Deep Medium Vehicle Trench	84.85	
26 05 43 00-0042 LF Lid, Concrete 10" Wide Medium Vehicle Trench	73.43	
26 05 43 00-0043 LF Lid, Galvanized Steel 10" Wide Medium Vehicle Trench	323.43	
26 05 43 00-0044 20" Wide Medium Vehicle Trench (26 05 43 00-0034)		
26 05 43 00-0045 LF Base, Solid Bottom 20" Wide x 15" Deep Medium Vehicle Trench	138.87	
26 05 43 00-0046 LF Base, Open Bottom 20" Wide x 15" Deep Medium Vehicle Trench	129.95	
26 05 43 00-0047 LF Base, Solid Bottom 20" Wide x 24" Deep Medium Vehicle Trench	187.45	
26 05 43 00-0048 LF Base Open Bottom 20" Wide x 24" Deep Medium Vehicle Trench	179.30	
26 05 43 00-0049 EA End Wall, 20" Wide x 15" Deep Medium Vehicle Trench	90.02	
26 05 43 00-0050 EA End Wall, 20" Wide x 24" Deep Medium Vehicle Trench	131.32	
26 05 43 00-0051 LF Lid, Concrete 20" Wide Medium Vehicle Trench	91.52	
26 05 43 00-0052 LF Lid, Galvanized Steel 20" Wide Medium Vehicle Trench	428.89	
26 05 43 00-0053 30" Wide Medium Vehicle Trench (26 05 43 00-0034)		
26 05 43 00-0054 LF Base, Solid Bottom 30" Wide x 15" Deep Medium Vehicle Trench	140.67	
26 05 43 00-0055 LF Base, Open Bottom 30" Wide x 15" Deep Medium Vehicle Trench	168.21	
26 05 43 00-0056 LF Base, Solid Bottom 30" Wide x 24" Deep Medium Vehicle Trench	220.04	
26 05 43 00-0057 LF Base Open Bottom 30" Wide x 24" Deep Medium Vehicle Trench	210.75	
26 05 43 00-0058 EA End Wall, 30" Wide x 15" Deep Medium Vehicle Trench	128.61	
26 05 43 00-0059 EA End Wall, 30" Wide x 24" Deep Medium Vehicle Trench	176.20	
26 05 43 00-0060 LF Lid, Concrete 30" Wide Medium Vehicle Trench	114.87	
26 05 43 00-0061 LF Lid, Galvanized Steel 30" Wide Medium Vehicle Trench	535.37	
26 05 43 00-0062 40" Wide Medium Vehicle Trench (26 05 43 00-0034)		
26 05 43 00-0063 LF Base, Solid Bottom 40" Wide x 15" Deep Medium Vehicle Trench	209.28	
26 05 43 00-0064 LF Base, Open Bottom 40" Wide x 15" Deep Medium Vehicle Trench	200.84	
26 05 43 00-0065 LF Base, Solid Bottom 40" Wide x 24" Deep Medium Vehicle Trench	256.16	
26 05 43 00-0066 LF Base Open Bottom 40" Wide x 24" Deep Medium Vehicle Trench	245.81	
26 05 43 00-0067 EA End Wall, 40" Wide x 15" Deep Medium Vehicle Trench	164.64	
26 05 43 00-0068 EA End Wall, 40" Wide x 24" Deep Medium Vehicle Trench	225.23	
26 05 43 00-0069 LF Lid, Concrete 40" Wide Medium Vehicle Trench	135.33	
26 05 43 00-0070 LF Lid, Galvanized Steel 40" Wide Medium Vehicle Trench	727.77	
26 05 43 00-0071 Precast Concrete Trenches, One Piece H20 Road Crossing Trench (26 05 43)		
Note: H20 Rated for 32000 lbs Gross Vehicle Weight. Excludes excavation, removal of dirt and sand bedding.		
26 05 43 00-0072 10" Wide H20 Road Crossing Trench (26 05 43 00-0071)		
26 05 43 00-0073 LF Base, Solid Bottom for Concrete Lid, 10" Wide x 16" Deep Road Crossing Trench	236.84	
26 05 43 00-0074 LF Base, Open Bottom for Concrete Lid, 10" Wide x 16" Deep Road Crossing Trench	225.45	
26 05 43 00-0075 LF Base, Solid Bottom for Concrete Lid, 10" Wide x 24" Deep Road Crossing Trench	296.04	
26 05 43 00-0076 LF Base, Open Bottom for Concrete Lid, 10" Wide x 24" Deep Road Crossing Trench	281.68	
26 05 43 00-0077 LF Base, Solid Bottom for Galvanized Steel Lid, 10" Wide x 16" Deep Road Crossing Trench	227.46	
26 05 43 00-0078 LF Base, Open Bottom for Galvanized Steel Lid, 10" Wide x 16" Deep Road Crossing Trench	216.62	
26 05 43 00-0079 LF Base, Solid Bottom for Galvanized Steel Lid, 10" Wide x 24" Deep Road Crossing Trench	286.66	
26 05 43 00-0080 LF Base, Open Bottom for Galvanized Steel Lid, 10" Wide x 24" Deep Road Crossing Trench	272.88	
26 05 43 00-0081 EA End Wall for Concrete Lid, 10" Wide x 16" Deep Road Crossing Trench	157.06	
26 05 43 00-0082 EA End Wall for Concrete Lid, 10" Wide x 24" Deep Road Crossing Trench	212.64	
26 05 43 00-0083 EA End Wall for Galvanized Steel Lid, 10" Wide x 16" Deep Road Crossing Trench	142.18	
26 05 43 00-0084 EA End Wall for Galvanized Steel Lid, 10" Wide x 24" Deep Road Crossing Trench	197.43	
26 05 43 00-0085 LF Lid, Concrete 10" Wide Road Crossing Trench	109.57	
26 05 43 00-0086 LF Lid, Galvanized Steel 10" Wide Road Crossing Trench	350.93	
26 05 43 00-0087 20" Wide H20 Road Crossing Trench (26 05 43 00-0071)		
26 05 43 00-0088 LF Base, Solid Bottom for Concrete Lid, 20" Wide x 16" Deep Road Crossing Trench	251.49	
26 05 43 00-0089 LF Base, Open Bottom for Concrete Lid, 20" Wide x 16" Deep Road Crossing Trench	239.81	
26 05 43 00-0090 LF Base, Solid Bottom for Concrete Lid, 20" Wide x 24" Deep Road Crossing Trench	332.91	
26 05 43 00-0091 LF Base, Open Bottom for Concrete Lid, 20" Wide x 24" Deep Road Crossing Trench	317.28	
26 05 43 00-0092 LF Base, Solid Bottom for Galvanized Steel Lid, 20" Wide x 16" Deep Road Crossing Trench	251.49	
26 05 43 00-0093 LF Base, Open Bottom for Galvanized Steel Lid, 20" Wide x 16" Deep Road Crossing Trench	239.81	
26 05 43 00-0094 LF Base, Solid Bottom for Galvanized Steel Lid, 20" Wide x 24" Deep Road Crossing Trench	323.53	
26 05 43 00-0095 LF Base, Open Bottom for Galvanized Steel Lid, 20" Wide x 24" Deep Road Crossing Trench	308.48	
26 05 43 00-0096 EA End Wall for Concrete Lid, 20" Wide x 16" Deep Road Crossing Trench	224.29	
26 05 43 00-0097 EA End Wall for Concrete Lid, 20" Wide x 24" Deep Road Crossing Trench	305.38	
26 05 43 00-0098 EA End Wall for Galvanized Steel Lid, 20" Wide x 16" Deep Road Crossing Trench	202.61	
26 05 43 00-0099 EA End Wall for Galvanized Steel Lid, 20" Wide x 24" Deep Road Crossing Trench	283.70	
26 05 43 00-0100 LF Lid, Concrete 20" Wide Road Crossing Trench	122.30	
26 05 43 00-0101 LF Lid, Galvanized Steel 20" Wide Road Crossing Trench	520.45	
26 05 43 00-0102 30" Wide H20 Road Crossing Trench (26 05 43 00-0071)		
26 05 43 00-0103 LF Base, Solid Bottom for Concrete Lid, 30" Wide x 16" Deep Road Crossing Trench	297.52	
26 05 43 00-0104 LF Base, Open Bottom for Concrete Lid, 30" Wide x 16" Deep Road Crossing Trench	284.16	
26 05 43 00-0105 LF Base, Solid Bottom for Concrete Lid, 30" Wide x 24" Deep Road Crossing Trench	367.82	
26 05 43 00-0106 LF Base, Open Bottom for Concrete Lid, 30" Wide x 24" Deep Road Crossing Trench	351.23	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 43 00-0107	LF		Base, Solid Bottom for Galvanized Steel Lid, 30" Wide x 16" Deep Road Crossing Trench.....	288.14	
26 05 43 00-0108	LF		Base, Open Bottom for Galvanized Steel Lid, 30" Wide x 16" Deep Road Crossing Trench.....	275.33	
26 05 43 00-0109	LF		Base, Solid Bottom for Galvanized Steel Lid, 30" Wide x 24" Deep Road Crossing Trench.....	358.44	
26 05 43 00-0110	LF		Base, Open Bottom for Galvanized Steel Lid, 30" Wide x 24" Deep Road Crossing Trench.....	342.10	
26 05 43 00-0111	EA		End Wall for Concrete Lid, 30" Wide x 16" Deep Road Crossing Trench.....	299.43	
26 05 43 00-0112	EA		End Wall for Concrete Lid, 30" Wide x 24" Deep Road Crossing Trench.....	396.20	
26 05 43 00-0113	EA		End Wall for Galvanized Steel Lid, 30" Wide x 16" Deep Road Crossing Trench.....	270.96	
26 05 43 00-0114	EA		End Wall for Galvanized Steel Lid, 30" Wide x 24" Deep Road Crossing Trench.....	367.73	
26 05 43 00-0115	LF		Lid, Concrete 30" Wide Road Crossing Trench.....	154.73	
26 05 43 00-0116	LF		Lid, Galvanized Steel 30" Wide Road Crossing Trench.....	652.58	
26 05 43 00-0117			40" Wide H20 Road Crossing Trench (26 05 43 00-0071)		
26 05 43 00-0118	LF		Base, Solid Bottom for Concrete Lid, 40" Wide x 16" Deep Road Crossing Trench.....	328.92	
26 05 43 00-0119	LF		Base, Open Bottom for Concrete Lid, 40" Wide x 16" Deep Road Crossing Trench.....	314.56	
26 05 43 00-0120	LF		Base, Solid Bottom for Concrete Lid, 40" Wide x 24" Deep Road Crossing Trench.....	404.89	
26 05 43 00-0121	LF		Base, Open Bottom for Concrete Lid, 40" Wide x 24" Deep Road Crossing Trench.....	386.87	
26 05 43 00-0122	LF		Base, Solid Bottom for Galvanized Steel Lid, 40" Wide x 16" Deep Road Crossing Trench.....	319.54	
26 05 43 00-0123	LF		Base, Open Bottom for Galvanized Steel Lid, 40" Wide x 16" Deep Road Crossing Trench.....	305.76	
26 05 43 00-0124	LF		Base, Solid Bottom for Galvanized Steel Lid, 40" Wide x 24" Deep Road Crossing Trench.....	395.51	
26 05 43 00-0125	LF		Base, Open Bottom for Galvanized Steel Lid, 40" Wide x 24" Deep Road Crossing Trench.....	378.04	
26 05 43 00-0126	EA		End Wall for Concrete Lid, 40" Wide x 16" Deep Road Crossing Trench.....	371.69	
26 05 43 00-0127	EA		End Wall for Concrete Lid, 40" Wide x 24" Deep Road Crossing Trench.....	491.50	
26 05 43 00-0128	EA		End Wall for Galvanized Steel Lid, 40" Wide x 16" Deep Road Crossing Trench.....	336.75	
26 05 43 00-0129	EA		End Wall for Galvanized Steel Lid, 40" Wide x 24" Deep Road Crossing Trench.....	456.56	
26 05 43 00-0130	LF		Lid, Concrete 40" Wide Road Crossing Trench.....	186.94	
26 05 43 00-0131	LF		Lid, Galvanized Steel 40" Wide Road Crossing Trench.....	887.27	
26 05 46			Utility Poles for Electrical Systems (26 05)		
26 05 46 00-0001			Wood Poles (26 05 46)		
26 05 46 00-0002			Wood Pole, Class 3, Penta-Treated To 8 LB Retention (26 05 46 00-0001)		
			Note: Machine dig and set.		
26 05 46 00-0003	EA		25' Treated Wood Pole, Class 3, Machine Dig And Set.....	991.01	321.11
			For Class 1 Pole, Add	122.03	
			For Class 2 Pole, Add	69.73	
			For Class 4 Pole, Deduct	-34.87	
			For Class 5 Pole, Deduct	-104.60	
			For Class 6 Pole, Deduct	-139.47	
26 05 46 00-0004	EA		30' Treated Wood Pole, Class 3, Machine Dig And Set.....	1,185.99	356.28
			For Class 1 Pole, Add	165.69	
			For Class 2 Pole, Add	94.68	
			For Class 4 Pole, Deduct	-47.34	
			For Class 5 Pole, Deduct	-142.02	
			For Class 6 Pole, Deduct	-189.36	
26 05 46 00-0005	EA		35' Treated Wood Pole, Class 3, Machine Dig And Set.....	1,537.56	471.21
			For Class 1 Pole, Add	208.35	
			For Class 2 Pole, Add	119.06	
			For Class 4 Pole, Deduct	-59.53	
			For Class 5 Pole, Deduct	-178.58	
			For Class 6 Pole, Deduct	-238.11	
26 05 46 00-0006	EA		40' Treated Wood Pole, Class 3, Machine Dig And Set.....	1,759.35	518.27
			For Class 1 Pole, Add	252.99	
			For Class 2 Pole, Add	144.57	
			For Class 4 Pole, Deduct	-72.28	
			For Class 5 Pole, Deduct	-216.85	
			For Class 6 Pole, Deduct	-289.14	
26 05 46 00-0007	EA		45' Treated Wood Pole, Class 3, Machine Dig And Set.....	2,010.66	577.24
			For Class 1 Pole, Add	299.62	
			For Class 2 Pole, Add	171.21	
			For Class 4 Pole, Deduct	-85.61	
			For Class 5 Pole, Deduct	-256.82	
			For Class 6 Pole, Deduct	-342.43	
26 05 46 00-0008	EA		50' Treated Wood Pole, Class 3, Machine Dig And Set.....	2,287.77	647.84
			For Class 1 Pole, Add	347.25	
			For Class 2 Pole, Add	198.43	
			For Class 4 Pole, Deduct	-99.21	
			For Class 5 Pole, Deduct	-297.64	
			For Class 6 Pole, Deduct	-396.86	
26 05 46 00-0009	EA		55' Treated Wood Pole, Class 3, Machine Dig And Set.....	2,559.07	712.55
			For Class 1 Pole, Add	396.85	
			For Class 2 Pole, Add	226.77	
			For Class 4 Pole, Deduct	-113.39	
			For Class 5 Pole, Deduct	-340.16	
			For Class 6 Pole, Deduct	-453.55	
26 05 46 00-0010	EA		60' Treated Wood Pole, Class 3, Machine Dig And Set.....	2,859.84	783.56
			For Class 1 Pole, Add	452.41	
			For Class 2 Pole, Add	258.52	
			For Class 4 Pole, Deduct	-129.26	
			For Class 5 Pole, Deduct	-387.78	
			For Class 6 Pole, Deduct	-517.04	

26 Electrical**26 05 Common Work Results for Electrical****26 05 46 Utility Poles for Electrical Systems**

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
26 05 46 00-0011	EA 65' Treated Wood Pole, Class 3, Machine Dig And Set.....	4,686.51		854.03	
	For Class 1 Pole, Add	1,042.44			
	For Class 2 Pole, Add	595.68			
	For Class 4 Pole, Deduct	-297.84			
	For Class 5 Pole, Deduct	-893.52			
	For Class 6 Pole, Deduct	-1,191.36			
26 05 46 00-0012	EA 70' Treated Wood Pole, Class 3, Machine Dig And Set.....	5,146.73		908.48	
	For Class 1 Pole, Add	1,165.41			
	For Class 2 Pole, Add	665.95			
	For Class 4 Pole, Deduct	-332.98			
	For Class 5 Pole, Deduct	-998.93			
	For Class 6 Pole, Deduct	-1,331.90			
26 05 46 00-0013	EA 75' Treated Wood Pole, Class 3, Machine Dig And Set.....	5,657.72		970.32	
	For Class 1 Pole, Add	1,300.96			
	For Class 2 Pole, Add	743.40			
	For Class 4 Pole, Deduct	-371.70			
	For Class 5 Pole, Deduct	-1,115.11			
	For Class 6 Pole, Deduct	-1,486.81			
26 05 46 00-0014	Removal And Relocation Of Wood Poles With Cross Arm (26 05 46 00-0001)				
26 05 46 00-0015	LF Removal And Relocation Of Up To 75' Wood Pole With Cross Arms.....	27.36			
26 05 46 00-0016	Crossarms (26 05 46)				
	Note: Includes hardware and braces.				
26 05 46 00-0017	Wood Single Arm Crossarms (26 05 46 00-0016)				
26 05 46 00-0018	EA 3-1/2" x 4-1/2" x 5'-7", Single Arm Wood Crossarm, With Hardware And Braces.....	234.26		95.77	
26 05 46 00-0019	EA 3-1/2" x 4-1/2" x 8'-0", Single Arm Wood Crossarm, With Hardware And Braces.....	283.20		95.77	
26 05 46 00-0020	EA 3-3/4" x 4-3/4" x 10'-0", Single Arm Wood Crossarm, With Hardware And Braces.....	297.33		123.14	
26 05 46 00-0021	Wood Double Arm Crossarms (26 05 46 00-0016)				
26 05 46 00-0022	EA 3-1/2" x 4-1/2" x 5'-7", Double Arm Wood Crossarm, With Hardware And Braces.....	603.40		266.79	
26 05 46 00-0023	EA 3-1/2" x 4-1/2" x 8'-0", Double Arm Wood Crossarm, With Hardware And Braces.....	642.46		266.79	
26 05 46 00-0024	EA 3-3/4" x 4-3/4" x 10'-0", Double Arm Wood Crossarm, With Hardware And Braces.....	668.83		266.79	
26 05 46 00-0025	Fiberglass Crossarms (26 05 46 00-0016)				
	Note: Includes hardware.				
26 05 46 00-0026	Single Phase, 15 Degree Angle (26 05 46 00-0025)				
26 05 46 00-0027	EA Fiberglass Cutout And Arrestor Bracket, 18", Minimum Ultimate Load 800 LB.....	258.86			
26 05 46 00-0028	EA Fiberglass Insulator Bracket, 14", 1 1/16" Diameter Hole, Minimum Ultimate Load 1,200 LB.....	327.83		57.47	
26 05 46 00-0029	EA Fiberglass Insulator Bracket, 14", 1" Lead Threaded, Minimum Ultimate Load 1,200 LB.....	341.51		61.57	
26 05 46 00-0030	Two Phase, 15 Degree Angle (26 05 46 00-0025)				
26 05 46 00-0031	EA Fiberglass Insulator Bracket, 36", Minimum Ultimate Load 1,200 LB.....	408.99		73.88	
26 05 46 00-0032	Fiberglass Crossarm Accessories (26 05 46 00-0025)				
26 05 46 00-0033	EA Fiberglass Deadend Crossarm, 36", Minimum Ultimate Load 7,000 LB Per Conductor.....	673.94		94.40	
26 05 46 00-0034	EA Fiberglass Deadend Crossarm, 36", Minimum Ultimate Load 12,000 LB Per Conductor.....	798.58		114.92	
26 05 46 00-0035	EA Pole Top Pin, Hot Dip Galvanized, 18", 1" Lead Threaded.....	117.21		16.41	
26 05 46 00-0036	EA Three Phase Equipment Mounting Bracket.....	586.03		82.09	
26 05 46 00-0037	EA Fiberglass Bull Horn Crossarm.....	461.07		136.82	
26 05 46 00-0038	Insulator Support System (26 05 46 00-0016)				
26 05 46 00-0039	Epoxy Construction Units, In Place Mounting (26 05 46 00-0038)				
	Note: Includes hardware.				
26 05 46 00-0040	EA 1-1/2" Diameter x 19" Long Pole Side Pins Vertical (1 Arm Installed), In Place Mounting.....	138.44			
26 05 46 00-0041	EA 1-1/2" Diameter x 15" Long Pole Top Pins, In Place Mounting.....	113.33			
26 05 46 00-0042	EA Deadend Arms, In Place Mounting.....	329.82			
26 05 46 00-0043	EA 1-1/2" Diameter x 18" Long Pole Side Pins Vertical (2 Arms Installed), In Place Mounting.....	221.61			
26 05 46 00-0044	Epoxy Construction Units, Grounding Mounting (26 05 46 00-0038)				
	Note: Includes hardware.				
26 05 46 00-0045	EA 1-1/2" Diameter x 18" Long Pole Side Pins Vertical, Grounding Mounting.....	98.85			
26 05 46 00-0046	EA 1-1/2" Diameter x 15" Long Pole Top Pins, Grounding Mounting.....	86.94			
26 05 46 00-0047	EA Deadend Arms, Grounding Mounting.....	303.43			
26 05 46 00-0048	Guying (26 05 46)				
	Note: Includes cable, anchor and rod assembly, guy marker.				
26 05 46 00-0049	Down Guy (26 05 46 00-0048)				
26 05 46 00-0050	EA Down Guy For 25' To 40' Pole.....	995.88		383.09	
26 05 46 00-0051	EA Down Guy For 45' To 60' Pole.....	1,017.41		383.09	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 46 00-0052 EA Down Guy For 65' To 75' Pole	1,061.68	383.09
26 05 46 00-0053 EA Guy Guard, Plastic.....	46.99	
26 05 46 00-0054 Head Guy, 50' Spans (26 05 46 00-0048)		
26 05 46 00-0055 EA Head Guy (50' Span), For 25' To 40' Pole	1,411.63	588.32
26 05 46 00-0056 EA Head Guy (50' Span), For 45' To 60' Pole	1,411.63	588.32
26 05 46 00-0057 EA Head Guy (50' Span), For 65' To 75' Pole	1,411.63	588.32
26 05 46 00-0058 Guy Strain Insulators Additional Insulators (26 05 46 00-0048) Note: As required at same material cost and labor.		
26 05 46 00-0059 EA Guy Strain Insulator	583.64	287.32
26 05 46 00-0060 Insulators (26 05 46)		
26 05 46 00-0061 Pin Insulator With Pin (26 05 46 00-0060)		
26 05 46 00-0062 EA 5 KV Class 55-3, Pin Insulator With Pin.....	183.25	82.09
26 05 46 00-0063 EA 15 KV Class 55-5, Pin Insulator With Pin.....	188.32	82.09
26 05 46 00-0064 Suspension Insulator (26 05 46 00-0060) Note: Includes clevis and strain clamp.		
26 05 46 00-0065 EA 5 KV Class 52-2, Suspension Insulator, With Clevis And Strain Clamp.....	232.34	109.46
26 05 46 00-0066 EA 15 KV Class 52-4, Suspension Insulator, With Clevis And Strain Clamp.....	246.11	109.46
26 05 46 00-0067 EA 25 KV Class 2 x 52-4, Suspension Insulator, With Clevis And Strain Clamp.....	344.58	136.82
26 05 46 00-0068 EA 50 KV Class 4 x 52-4, Suspension Insulator, With Clevis And Strain Clamp.....	544.90	218.91
26 05 46 00-0069 Spool Insulator With Clevis (26 05 46 00-0060)		
26 05 46 00-0070 EA 5 KV Class 53-5, Spool Insulator With Clevis	77.35	34.21
26 05 46 00-0071 EA 15 KV Class, Spool Insulator With Clevis	247.79	123.14
26 05 46 00-0072 EA 25 KV Class, Spool Insulator With Clevis	321.41	123.14
26 05 46 00-0073 Secondary Rack (26 05 46 00-0060)		
26 05 46 00-0074 EA 1 Spool Secondary Rack	153.73	68.41
26 05 46 00-0075 EA 2 Spool Secondary Rack	158.17	87.29
26 05 46 00-0076 EA 3 Spool Secondary Rack	236.87	116.29
26 05 46 00-0077 EA 4 Spool Secondary Rack	266.30	116.29
26 05 46 00-0078 Outdoor Load Break Switches (26 05 46) Note: 3-Phase, group operated, 3-insulator, vertical break, high strength pin insulators worm gear operating mechanism operating rods, mechanisms, and switch bases are galvanized steel.		
26 05 46 00-0079 7.2 KV Outdoor Load Break Switches (26 05 46 00-0078)		
26 05 46 00-0080 EA 600 Amperes, 7.2 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	4,886.79	465.19
26 05 46 00-0081 EA 1,200 Amperes, 7.2 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	9,592.53	465.19
26 05 46 00-0082 EA 1,600 Amperes, 7.2 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	14,289.01	786.71
26 05 46 00-0083 EA 2,000 Amperes, 7.2 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	14,571.91	786.71
26 05 46 00-0084 14.4 KV Outdoor Load Break Switches (26 05 46 00-0078)		
26 05 46 00-0085 EA 600 Amperes, 14.4 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	5,975.76	465.19
26 05 46 00-0086 EA 1,200 Amperes, 14.4 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	11,340.20	465.19
26 05 46 00-0087 EA 1,600 Amperes, 14.4 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	14,289.01	786.71
26 05 46 00-0088 EA 2,000 Amperes, 14.4 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	14,571.91	786.71
26 05 46 00-0089 23 KV Outdoor Load Break Switches (26 05 46 00-0078)		
26 05 46 00-0090 EA 600 Amperes, 23 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	6,588.12	540.44
26 05 46 00-0091 EA 1,200 Amperes, 23 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	12,407.72	540.44
26 05 46 00-0092 EA 1,600 Amperes, 23 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	14,925.74	930.37
26 05 46 00-0093 EA 2,000 Amperes, 23 KV, Outdoor Load Break Switch, 3 Phase Vertical Break, 3 Insulator	15,217.91	930.37
26 05 46 00-0094 Square Distribution Poles (26 05 46)		
26 05 46 00-0095 Square Steel Tapered Shaft Distribution Poles (26 05 46 00-0094)		
26 05 46 00-0096 EA 20', Steel Taped Shaft Distribution Pole	4,201.09	581.48
26 05 46 00-0097 EA 25', Steel Taped Shaft Distribution Pole	4,695.54	615.69
26 05 46 00-0098 EA 30', Steel Taped Shaft Distribution Pole	5,086.39	684.10
26 05 46 00-0099 EA 35', Steel Taped Shaft Distribution Pole	5,631.09	752.50
26 05 46 00-0100 EA 40', Steel Taped Shaft Distribution Pole	7,740.73	820.91
26 05 46 00-0101 Square Prestressed Concrete Distribution Poles (26 05 46 00-0094)		
26 05 46 00-0102 EA 30', Prestressed Concrete Square Pole For Distribution.....	5,028.66	1,034.75

26 Electrical**26 05 Common Work Results for Electrical****26 05 46 Utility Poles for Electrical Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 46 00-0103 EA 35', Prestressed Concrete Square Pole For Distribution.....	5,674.99	1,134.89
26 05 46 00-0104 EA 40', Prestressed Concrete Square Pole For Distribution.....	6,654.89	1,268.40
26 05 46 00-0105 EA 45', Prestressed Concrete Square Pole For Distribution.....	7,497.48	1,401.92
26 05 46 00-0106 EA 50', Prestressed Concrete Square Pole For Distribution.....	5,515.48	1,702.33
26 05 46 00-0107 EA 55', Prestressed Concrete Square Pole For Distribution.....	10,573.20	2,002.74
26 05 46 00-0108 EA 60', Prestressed Concrete Square Pole For Distribution.....	12,469.52	2,269.78
26 05 46 00-0109 EA 65', Prestressed Concrete Square Pole For Distribution.....	15,054.84	2,803.84
26 05 46 00-0110 EA 70', Prestressed Concrete Square Pole For Distribution.....	16,860.06	3,070.87
26 05 46 00-0111 Aluminum Tapered Poles (26 05 46)		
26 05 46 00-0112 Aluminum Tapered Round Seamless Shaft Poles (26 05 46 00-0111)		
26 05 46 00-0113 EA 20', Aluminum Tapered Round Seamless Shaft Pole For Distribution.....	3,866.17	513.07
26 05 46 00-0114 EA 25', Aluminum Tapered Round Seamless Shaft Pole For Distribution.....	5,448.17	547.27
26 05 46 00-0115 EA 30', Aluminum Tapered Round Seamless Shaft Pole For Distribution.....	6,270.87	615.69
26 05 46 00-0116 EA 35', Aluminum Tapered Round Seamless Shaft Pole For Distribution.....	7,457.61	684.10
26 05 46 00-0117 EA 40', Aluminum Tapered Round Seamless Shaft Pole For Distribution.....	11,402.84	752.50
26 05 46 00-0118 Steel Service Poles Distribution (26 05 46)		
Note: Direct embedded, bearing plate on base end, pole cap on top end, grounding nut, galvanized finish.		
26 05 46 00-0119 Round Tapered Pole (26 05 46 00-0118)		
26 05 46 00-0120 EA 40', Galvanized Steel Tapered Round Pole For Distribution.....	5,347.49	820.91
26 05 46 00-0121 EA 45', Galvanized Steel Tapered Round Pole For Distribution.....	6,232.68	889.33
26 05 46 00-0122 EA 50', Galvanized Steel Tapered Round Pole For Distribution.....	6,637.78	957.73
26 05 46 00-0123 EA 55', Galvanized Steel Tapered Round Pole For Distribution.....	7,825.98	1,094.56
26 05 46 00-0124 EA 60', Galvanized Steel Tapered Round Pole For Distribution.....	9,712.62	1,231.37
26 05 46 00-0125 EA 65', Galvanized Steel Tapered Round Pole For Distribution.....	11,454.27	1,568.81
26 05 46 00-0126 EA 70', Galvanized Steel Tapered Round Pole For Distribution.....	12,740.49	1,779.77
26 05 46 00-0127 EA 75', Galvanized Steel Tapered Round Pole For Distribution.....	14,075.54	2,002.74
26 05 46 00-0128 EA 80', Galvanized Steel Tapered Round Pole For Distribution.....	15,781.16	2,269.78
26 05 46 00-0129 EA 85', Galvanized Steel Tapered Round Pole For Distribution.....	16,868.44	2,403.29
26 05 46 00-0130 EA 90', Galvanized Steel Tapered Round Pole For Distribution.....	18,283.83	2,670.32
26 05 46 00-0131 EA 95', Galvanized Steel Tapered Round Pole For Distribution.....	20,118.78	3,004.11
26 05 46 00-0132 EA 100', Galvanized Steel Tapered Round Pole For Distribution.....	22,169.00	3,404.65
26 05 46 00-0133 12 Sided Tapered (26 05 46 00-0118)		
26 05 46 00-0134 EA 40', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	9,320.02	820.91
26 05 46 00-0135 EA 45', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	10,291.27	889.33
26 05 46 00-0136 EA 50', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	11,405.01	957.73
26 05 46 00-0137 EA 55', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	12,517.97	1,094.56
26 05 46 00-0138 EA 60', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	16,702.33	1,231.37
26 05 46 00-0139 EA 65', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	18,486.96	1,568.81
26 05 46 00-0140 EA 70', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	21,426.62	1,779.77
26 05 46 00-0141 EA 75', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	23,035.46	2,002.74
26 05 46 00-0142 EA 80', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	24,729.83	2,269.78
26 05 46 00-0143 EA 85', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	26,198.85	2,403.29
26 05 46 00-0144 EA 90', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	29,756.19	2,670.32
26 05 46 00-0145 EA 95', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	31,558.99	3,004.11
26 05 46 00-0146 EA 100', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	33,684.31	3,404.65
26 05 46 00-0147 EA 105', Galvanized Steel Tapered 12 Sided Pole For Distribution.....	35,964.38	3,805.20
26 05 46 00-0148 Standard Options For Round, 12 Sided and Octagonal Tapered Poles (26 05 46 00-0118)		
26 05 46 00-0149 EA Ladder Clips.....	23.16	
26 05 46 00-0150 EA Coal Tar Epoxy Coating From Base To 1' Above Ground Line.....	173.76	
26 05 46 00-0151 EA Ground Sleeve-2' At Ground Line.....	174.77	
26 05 46 00-0152 Arms With Baseplates And Endplates (26 05 46 00-0118)		
26 05 46 00-0153 EA 4' Arm With Baseplate And Endplate.....	899.84	136.82
26 05 46 00-0154 EA 5' Arm With Baseplate And Endplate.....	984.75	136.82
26 05 46 00-0155 EA 6' Arm With Baseplate And Endplate.....	1,207.56	205.23
26 05 46 00-0156 EA 7' Arm With Baseplate And Endplate.....	1,281.83	205.23
26 05 46 00-0157 EA 8' Arm With Baseplate And Endplate.....	1,502.52	273.64
26 05 46 00-0158 EA 9' Arm With Baseplate And Endplate.....	1,587.38	273.64
26 05 46 00-0159 EA 10' Arm With Baseplate And Endplate.....	2,116.97	342.04
26 05 46 00-0160 EA 11' Arm With Baseplate And Endplate.....	2,212.24	342.04
26 05 46 00-0161 Standard Vangs Load Bearing At Any Angle (26 05 46 00-0118)		
26 05 46 00-0162 EA 15,000 LB Standard Vangs Load Bearing At Any Angle.....	343.67	136.82
26 05 46 00-0163 EA 30,000 LB Standard Vangs Load Bearing At Any Angle.....	395.68	136.82
26 05 46 00-0164 EA 45,000 LB Standard Vangs Load Bearing At Any Angle.....	466.82	136.82
26 05 46 00-0165 Armless Construction Brackets (26 05 46 00-0118)		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 46 00-0166			Verticals Insulator And Equipment Bracket (26 05 46 00-0165)		
26 05 46 00-0167	EA		7" 1 Position Vertical Insulation And Equipment Bracket.....	352.14	136.82
26 05 46 00-0168	EA		12" 1 Position Vertical Insulation And Equipment Bracket.....	384.99	136.82
26 05 46 00-0169	EA		12" 3 Position Vertical Insulation And Equipment Bracket.....	438.35	136.82
26 05 46 00-0170	EA		18" 1 Position Vertical Insulation And Equipment Bracket.....	609.77	205.23
26 05 46 00-0171	EA		18" 3 Position Vertical Insulation And Equipment Bracket.....	640.93	205.23
26 05 46 00-0172			Horizontal And Multiple Insulator Brackets (26 05 46 00-0165)		
26 05 46 00-0173	EA		Sidepole 1 7/8" Clearance Horizontal And Multiple Insulation Brackets.....	326.57	136.82
26 05 46 00-0174	EA		Sidepole 2" Clearance Horizontal And Multiple Insulation Brackets.....	395.59	136.82
26 05 46 00-0175	EA		Sidepole 9" Clearance Horizontal And Multiple Insulation Brackets.....	576.35	205.23
26 05 46 00-0176	EA		Sidepole 10" Clearance Horizontal And Multiple Insulation Brackets.....	739.23	205.23
26 05 46 00-0177	EA		Sidepole 15" Clearance Horizontal And Multiple Insulation Brackets.....	944.22	273.64
26 05 46 00-0178	EA		Sidepole 20" Clearance Horizontal And Multiple Insulation Brackets.....	1,030.67	273.64
26 05 46 00-0179			Pole Top Bracket And Pins (26 05 46 00-0165)		
26 05 46 00-0180	EA		Pole Top Pin - 5".....	336.59	136.82
26 05 46 00-0181	EA		Pole Top Bracket - 5".....	353.35	136.82
26 05 46 00-0182			Angle Pins (26 05 46 00-0165)		
26 05 46 00-0183	EA		Angle Pin - 25 Degree, 6".....	334.32	136.82
26 05 46 00-0184	EA		Angle Pin - 25 Degree, 7 1/4".....	388.75	136.82
26 05 46 00-0185			Static And Neutral Wire Brackets (26 05 46 00-0165)		
26 05 46 00-0186	EA		Neutral Wire Extension Bracket.....	346.46	136.82
26 05 46 00-0187	EA		Static Wire Support Bracket.....	351.68	136.82
26 05 46 00-0188			Cutout, Arrestor And Terminator Brackets (26 05 46 00-0165)		
26 05 46 00-0189	EA		Cutout And Arrestor, With Mounting Bracket.....	308.11	136.82
26 05 46 00-0190	EA		Equipment Mounting T Bracket.....	330.67	136.82
26 05 46 00-0191	EA		15 KV Cutout.....	433.92	
26 05 46 00-0192	EA		9/10 KV Arrestor.....	402.19	136.82
26 05 46 00-0193			Spacer Cable, Conduit Support And Cluster Bracket (26 05 46 00-0165)		
26 05 46 00-0194	EA		Parallel Cable Spacer.....	383.93	136.82
26 05 46 00-0195	EA		Conduit Standoff Support Bracket.....	367.27	136.82
26 05 46 00-0196	EA		Three Transformer Pole Mounted Cluster Bracket.....	945.09	136.82
26 05 46 00-0197			15 KV, 200 Amperes, Solenoid Operated High Voltage Switch (26 05 46 00-0165)		
			Note: Includes pole mounting bracket.		
26 05 46 00-0198	EA		15 KV, 1 Phase, Solenoid Switch With Pole Bracket.....	2,082.28	342.04
26 05 46 00-0199			Octagonal Tapered (26 05 46 00-0118)		
26 05 46 00-0200	EA		40', Galvanized Steel Tapered Octagonal Pole For Distribution.....	9,615.27	820.91
26 05 46 00-0201	EA		45', Galvanized Steel Tapered Octagonal Pole For Distribution.....	10,618.75	889.33
26 05 46 00-0202	EA		50', Galvanized Steel Tapered Octagonal Pole For Distribution.....	11,770.07	957.73
26 05 46 00-0203	EA		55', Galvanized Steel Tapered Octagonal Pole For Distribution.....	12,915.23	1,162.96
26 05 46 00-0204	EA		60', Galvanized Steel Tapered Octagonal Pole For Distribution.....	17,249.91	1,231.37
26 05 46 00-0205	EA		65', Galvanized Steel Tapered Octagonal Pole For Distribution.....	19,077.49	1,568.81
26 05 46 00-0206	EA		70', Galvanized Steel Tapered Octagonal Pole For Distribution.....	22,113.79	1,668.95
26 05 46 00-0207	EA		75', Galvanized Steel Tapered Octagonal Pole For Distribution.....	23,768.25	2,002.74
26 05 46 00-0208	EA		80', Galvanized Steel Tapered Octagonal Pole For Distribution.....	25,505.55	2,136.26
26 05 46 00-0209	EA		85', Galvanized Steel Tapered Octagonal Pole For Distribution.....	27,020.22	2,403.29
26 05 46 00-0210	EA		90', Galvanized Steel Tapered Octagonal Pole For Distribution.....	30,692.98	2,536.81
26 05 46 00-0211	EA		95', Galvanized Steel Tapered Octagonal Pole For Distribution.....	32,544.10	3,004.11
26 05 46 00-0212	EA		100', Galvanized Steel Tapered Octagonal Pole For Distribution.....	34,717.74	3,204.38
26 05 46 00-0213	EA		105', Galvanized Steel Tapered Octagonal Pole For Distribution.....	37,051.49	3,604.93
26 05 46 00-0214			Removal And Relocation Of Steel Service Poles (26 05 46 00-0118)		
26 05 46 00-0215	LF		Removal And Relocation Of Steel Service Poles With Arms Up To 60'.....	47.87	
26 05 46 00-0216			Special Steel Bases For Poles (26 05 46 00-0118)		
26 05 46 00-0217	EA		Spin-In Steel Base For Poles.....	309.24	
26 05 46 00-0218	EA		Series 3, 25' Pole And less.....	345.61	68.41
26 05 46 00-0219	EA		Series 4, 40' Pole And less.....	412.53	78.67
26 05 46 00-0220	EA		Series 5, 50' Pole And less.....	472.61	85.51

26 Electrical**26 05 Common Work Results for Electrical****26 05 53 Identification for Electrical Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 05 53 Identification for Electrical Systems (26 05)**26 05 53 00-0001 Conduit Markers Pressure-Sensitive (26 05 53)**

Note: Stick-on, includes arrow tape.

26 05 53 00-0002	EA	1/2" Outside Diameter Pressure Sensitive Marker Stick-on.....	13.86	
26 05 53 00-0003	EA	3/4" Outside Diameter Pressure Sensitive Marker Stick-on.....	14.47	
26 05 53 00-0004	EA	1" Outside Diameter Pressure Sensitive Marker Stick-on.....	15.72	
26 05 53 00-0005	EA	1-1/4" Outside Diameter Pressure Sensitive Marker Stick-on.....	15.96	
26 05 53 00-0006	EA	1-1/2" Outside Diameter Pressure Sensitive Marker Stick-on.....	16.20	
26 05 53 00-0007	EA	2" Outside Diameter Pressure Sensitive Marker Stick-on.....	16.58	
26 05 53 00-0008	EA	2-1/2" Outside Diameter Pressure Sensitive Marker Stick-on.....	19.46	
26 05 53 00-0009	EA	3" Outside Diameter Pressure Sensitive Marker Stick-on.....	19.95	
26 05 53 00-0010	EA	3-1/2" Outside Diameter Pressure Sensitive Marker Stick-on.....	20.31	
26 05 53 00-0011	EA	4" Outside Diameter Pressure Sensitive Marker Stick-on.....	20.70	
26 05 53 00-0012	EA	4-1/2" Outside Diameter Pressure Sensitive Marker Stick-on.....	21.47	
26 05 53 00-0013	EA	5" Outside Diameter Pressure Sensitive Marker Stick-on.....	22.29	
26 05 53 00-0014	EA	6" Outside Diameter Pressure Sensitive Marker Stick-on.....	23.01	
26 05 53 00-0015	EA	7" Outside Diameter Pressure Sensitive Marker Stick-on.....	23.74	
26 05 53 00-0016	EA	8" Outside Diameter Pressure Sensitive Marker Stick-on.....	26.09	
26 05 53 00-0017	EA	10" Outside Diameter Pressure Sensitive Marker Stick-on.....	27.43	

26 05 53 00-0018 Labeling Existing Electrical Wires (26 05 53)

Note: Self-adhesive vinyl coated white cloth

26 05 53 00-0019	EA	Labeling Existing Wire	3.79	

26 05 53 00-0020 Equipment Labeling (26 05 53)

26 05 53 00-0021	EA	Label Both Ends Of One 4 Pair Cable.....	24.21	
26 05 53 00-0022	EA	Label single gang face plate (2 labels required)	19.37	
26 05 53 00-0023	EA	Label two gang face plate (4 labels required)	29.05	
26 05 53 00-0024	EA	Label both ends of a Siamese (dual 4 Pair cable)	24.21	

26 05 83 Wiring Connections (26 05)**26 05 83 00-0001 Tape Wrapped Compression Connectors (26 05 83)**

26 05 83 00-0002	EA	#6 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	15.70	5.53
26 05 83 00-0003	EA	#4 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	17.15	6.15
26 05 83 00-0004	EA	#2 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	18.44	6.76
26 05 83 00-0005	EA	1/0 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	21.18	7.38
26 05 83 00-0006	EA	2/0 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	22.80	8.00
26 05 83 00-0007	EA	3/0 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	25.21	8.61
26 05 83 00-0008	EA	4/0 AWG Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	27.01	9.22
26 05 83 00-0009	EA	250 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	29.36	9.84
26 05 83 00-0010	EA	300 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	32.53	11.07
26 05 83 00-0011	EA	350 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	34.16	11.69
26 05 83 00-0012	EA	400 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	37.77	12.30
26 05 83 00-0013	EA	500 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	40.94	12.92
26 05 83 00-0014	EA	750 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	45.65	14.14
26 05 83 00-0015	EA	1,000 MCM Compression Connection, Tape Wrapped Low Voltage, To 600 Volt.....	52.81	15.98

26 05 83 00-0016 One Hole Compression Lugs (26 05 83)

26 05 83 00-0017	EA	#22-18 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	20.99	15.98
26 05 83 00-0018	EA	#16-14 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	21.12	15.98
26 05 83 00-0019	EA	#12-10 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	23.88	17.22
26 05 83 00-0020	EA	#8 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	29.33	19.06
26 05 83 00-0021	EA	#6 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	41.31	24.59
26 05 83 00-0022	EA	#4 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	48.53	24.59
26 05 83 00-0023	EA	#2 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	55.83	24.59
26 05 83 00-0024	EA	1/0 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	68.90	36.90
26 05 83 00-0025	EA	2/0 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	80.87	36.90
26 05 83 00-0026	EA	3/0 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	94.66	36.90
26 05 83 00-0027	EA	4/0 AWG Low Voltage (To 600 Volt) One Hole Compression Lug.....	114.19	49.20
26 05 83 00-0028	EA	250 MCM Low Voltage (To 600 Volt) One Hole Compression Lug.....	135.45	73.79
26 05 83 00-0029	EA	300 MCM Low Voltage (To 600 Volt) One Hole Compression Lug.....	154.93	73.79
26 05 83 00-0030	EA	350 MCM Low Voltage (To 600 Volt) One Hole Compression Lug.....	166.55	73.79
26 05 83 00-0031	EA	400 MCM Low Voltage (To 600 Volt) One Hole Compression Lug.....	181.27	86.10
26 05 83 00-0032	EA	500 MCM Low Voltage (To 600 Volt) One Hole Compression Lug.....	198.12	86.10
26 05 83 00-0033	EA	750 MCM Low Voltage (To 600 Volt) One Hole Compression Lug.....	215.36	98.39
26 05 83 00-0034	EA	1,000 MCM Low Voltage (To 600 Volt) One Hole Compression Lug.....	252.53	110.69

26 05 83 00-0035 Two Hole Compression Lugs (26 05 83)

26 05 83 00-0036	EA	#8 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug.....	42.74	20.91
26 05 83 00-0037	EA	#6 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug.....	45.84	22.26
26 05 83 00-0038	EA	#4 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug.....	48.38	22.26
26 05 83 00-0039	EA	#2 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug.....	55.66	25.59
26 05 83 00-0040	EA	1/0 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug.....	68.72	31.98



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 83 00-0041	EA		2/0 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug.....	80.68	38.00
26 05 83 00-0042	EA		3/0 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug.....	94.45	44.53
26 05 83 00-0043	EA		4/0 AWG Low Voltage (To 600 Volt) Two Hole Compression Lug.....	113.95	54.00
26 05 83 00-0044	EA		250 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug.....	135.17	64.08
26 05 83 00-0045	EA		300 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug.....	154.60	73.18
26 05 83 00-0046	EA		350 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug.....	166.21	78.84
26 05 83 00-0047	EA		400 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug.....	180.87	85.36
26 05 83 00-0048	EA		500 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug.....	197.68	93.22
26 05 83 00-0049	EA		750 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug.....	215.84	101.10
26 05 83 00-0050	EA		1,000 MCM Low Voltage (To 600 Volt) Two Hole Compression Lug.....	266.54	122.99
26 05 83 00-0051	Tape Wrapped Split Bolt Connectors (26 05 83)				
26 05 83 00-0052	EA		#8 AWG Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	64.23	49.20
26 05 83 00-0053	EA		#6 AWG Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	70.63	52.89
26 05 83 00-0054	EA		#4 AWG Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	80.48	55.35
26 05 83 00-0055	EA		#2 AWG Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	93.26	61.49
26 05 83 00-0056	EA		1/0 AWG Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	109.91	67.65
26 05 83 00-0057	EA		2/0 AWG Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	122.64	73.79
26 05 83 00-0058	EA		3/0 AWG Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	153.08	79.94
26 05 83 00-0059	EA		4/0 AWG Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	164.20	86.10
26 05 83 00-0060	EA		250 MCM Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	172.98	92.24
26 05 83 00-0061	EA		300 MCM Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	196.50	101.47
26 05 83 00-0062	EA		350 MCM Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	220.02	147.59
26 05 83 00-0063	EA		400 MCM Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	240.70	122.99
26 05 83 00-0064	EA		500 MCM Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	261.37	166.04
26 05 83 00-0065	EA		750 MCM Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	288.45	172.19
26 05 83 00-0066	EA		1,000 MCM Split Bolt Connectors, Wrapped, Low Voltage, To 600 Volt	325.07	184.49
26 05 83 00-0067	Cable Termination Lugs Handwrapped, No Stress Cone (26 05 83)				
26 05 83 00-0068	EA		#8 Or #6 AWG Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt.....	104.04	49.20
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	25.83	
26 05 83 00-0069	EA		#4 AWG Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt.....	116.01	49.20
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.28	
26 05 83 00-0070	EA		1/0 AWG Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt.....	160.83	73.79
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	41.00	
26 05 83 00-0071	EA		4/0 AWG Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt.....	182.94	73.79
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	47.30	
26 05 83 00-0072	EA		300 MCM Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt.....	218.57	92.24
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	55.91	
26 05 83 00-0073	EA		500 MCM Cable Termination Lugs, Wrapped, No Stress Cones, Low Volt, To 600 Volt.....	304.87	122.99
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	76.87	
26 05 83 00-0074	Terminal Blocks (26 05 83)				
			Note: Labor excludes wire termination.		
26 05 83 00-0075	EA		Power Distribution Block, 250 MCM 3 Phase Terminal Block, No Labor Wire Termination, 600 Volt.....	1,057.78	455.07
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	273.31	
26 05 83 00-0076	EA		#22 To #10 Wire Size, 12 Point, 600 Volt Terminal Block	256.60	61.59
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	37.31	
26 05 83 00-0077	EA		#8 To #2 Wire Size, 12 Point, 600 Volt Terminal Block	281.57	61.59
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	37.71	
26 05 83 00-0078	Parallel Gutter Tap Or Motor Connection (26 05 83)				
26 05 83 00-0079	EA		#8 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	42.73	22.26
26 05 83 00-0080	EA		#6 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	45.84	22.26
26 05 83 00-0081	EA		#4 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	48.38	22.26
26 05 83 00-0082	EA		#2 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	55.66	25.59
26 05 83 00-0083	EA		1/0 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	68.72	31.98
26 05 83 00-0084	EA		2/0 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	80.68	38.00
26 05 83 00-0085	EA		3/0 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	94.45	44.53
26 05 83 00-0086	EA		4/0 AWG Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	113.95	54.00
26 05 83 00-0087	EA		250 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	135.17	64.08
26 05 83 00-0088	EA		300 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	154.60	73.18
26 05 83 00-0089	EA		350 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	166.21	78.84
26 05 83 00-0090	EA		400 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	180.87	85.36
26 05 83 00-0091	EA		500 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	197.68	93.22
26 05 83 00-0092	EA		750 MCM Parallel Gutter Tap, Versitap, Insulation With Duct Seal And Tap.....	198.08	93.22
26 05 83 00-0093	EA		#8 AWG Parallel Gutter Tap, Versitap, Insulating Cover	42.73	22.26
26 05 83 00-0094	EA		#6 AWG Parallel Gutter Tap, Versitap, Insulating Cover	45.84	22.26
26 05 83 00-0095	EA		#4 AWG Parallel Gutter Tap, Versitap, Insulating Cover	48.38	22.26
26 05 83 00-0096	EA		#2 AWG Parallel Gutter Tap, Versitap, Insulating Cover	55.66	25.59
26 05 83 00-0097	EA		1/0 AWG Parallel Gutter Tap, Versitap, Insulating Cover	68.72	31.98
26 05 83 00-0098	EA		2/0 AWG Parallel Gutter Tap, Versitap, Insulating Cover	80.68	38.00
26 05 83 00-0099	EA		3/0 AWG Parallel Gutter Tap, Versitap, Insulating Cover	94.45	44.53
26 05 83 00-0100	EA		4/0 AWG Parallel Gutter Tap, Versitap, Insulating Cover	113.95	54.00
26 05 83 00-0101	EA		250 MCM Parallel Gutter Tap, Versitap, Insulating Cover	135.17	64.08
26 05 83 00-0102	EA		300 MCM Parallel Gutter Tap, Versitap, Insulating Cover	154.60	73.18
26 05 83 00-0103	EA		350 MCM Parallel Gutter Tap, Versitap, Insulating Cover	166.21	78.84

26 Electrical**26 05 Common Work Results for Electrical****26 05 83 Wiring Connections**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 83 00-0104 EA 400 MCM Parallel Gutter Tap, Versitap, Insulating Cover	180.87	85.36
26 05 83 00-0105 EA 500 MCM Parallel Gutter Tap, Versitap, Insulating Cover	197.68	93.22
26 05 83 00-0106 EA 750 MCM Parallel Gutter Tap, Versitap, Insulating Cover	198.08	93.22
26 05 83 00-0107 Copper Mechanical Lugs (26 05 83)		
26 05 83 00-0108 EA #8 Copper Mechanical Lugs	34.84	15.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.23	
26 05 83 00-0109 EA #6 Copper Mechanical Lugs	41.82	18.57
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11.14	
26 05 83 00-0110 EA #4 Copper Mechanical Lugs	48.33	21.53
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	12.92	
26 05 83 00-0111 EA #2 Copper Mechanical Lugs	63.21	27.43
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.47	
26 05 83 00-0112 EA 1/0 Copper Mechanical Lugs	85.13	36.90
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 05 83 00-0113 EA 2/0 Copper Mechanical Lugs	101.44	42.80
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	25.72	
26 05 83 00-0114 EA 3/0 Copper Mechanical Lugs	118.58	49.20
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 05 83 00-0115 EA 4/0 Copper Mechanical Lugs	134.95	55.22
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	33.10	
26 05 83 00-0116 EA 250 MCM Copper Mechanical Lugs	154.46	61.49
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 05 83 00-0117 EA 300 MCM Copper Mechanical Lugs	173.67	67.65
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.60	
26 05 83 00-0118 EA 350 MCM Copper Mechanical Lugs	192.81	73.79
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	44.27	
26 05 83 00-0119 EA 400 MCM Copper Mechanical Lugs	211.81	79.94
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	47.93	
26 05 83 00-0120 EA 500 MCM Copper Mechanical Lugs	231.13	86.10
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	51.65	
26 05 83 00-0121 EA 750 MCM Copper Mechanical Lugs	261.97	98.02
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	58.85	
26 05 83 00-0122 EA 1,000 MCM Copper Mechanical Lugs	296.58	110.69
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.41	
26 05 83 00-0123 Gel Connectors (26 05 83)		
26 05 83 00-0124 EA 3 Port, #14 to 2/0, Push On Gel Stub Splice Kit	67.61	
Note: Kit contains connector, gel filled cap and cap clamp.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.70	
26 05 83 00-0125 EA 4 Port, #14 to 2, Gel Tap Splice Kit	65.21	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4.44	
26 05 83 00-0126 Other Connections (26 05 83)		
26 05 83 00-0127 EA #14 AWG Motor Connection, Spade Lug, Machine Bolt/Nut, Insulated With Tape	12.07	5.61
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.37	
26 05 83 00-0128 EA #12 AWG Motor Connection, Spade Lug, Machine Bolt/Nut, Insulated With Tape	12.15	5.61
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.37	
26 05 83 00-0129 EA #10 AWG Motor Connection, Spade Lug, Machine Bolt/Nut, Insulated With Tape	12.23	5.61
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3.37	
26 05 83 00-0130 Motor/Equipment Connections And Terminations (26 05 83)		
Note: Includes rotation testing. If equipment rating is other than horsepower (KW, CFM, tons, Btu/Hr, etc.) convert units to horsepower and select proper circuit characteristics. Includes material conduit (6 LF max.), connectors and conductors. To connect electrical wiring to all new or existing equipment motors. See CSI section 23 05 13 00-0000 for motors, 23 05 13 00-0216 for motor mounting.		
26 05 83 00-0131 AC Single Phase, 230 Volt (26 05 83 00-0130)		
26 05 83 00-0132 EA <1/2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	76.15	30.75
26 05 83 00-0133 EA 1/2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	75.66	30.75
26 05 83 00-0134 EA 3/4 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	88.55	36.90
26 05 83 00-0135 EA 1 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	108.09	46.12
26 05 83 00-0136 EA 1-1/2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	109.07	46.12
26 05 83 00-0137 EA 2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	109.27	46.12
26 05 83 00-0138 EA 3 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	112.51	46.12
26 05 83 00-0139 EA 5 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	143.66	61.49
26 05 83 00-0140 EA 7-1/2 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	147.30	61.49
26 05 83 00-0141 EA 10 HP AC Motor Single Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	186.21	76.87
26 05 83 00-0142 AC Three Phase, 230 Volt (26 05 83 00-0130)		
26 05 83 00-0143 EA 1/2 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	75.66	30.75
26 05 83 00-0144 EA 3/4 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	88.55	36.90
26 05 83 00-0145 EA 1 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	108.09	46.12
26 05 83 00-0146 EA 1-1/2 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	109.07	46.12
26 05 83 00-0147 EA 2 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	109.27	46.12
26 05 83 00-0148 EA 3 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	112.51	46.12
26 05 83 00-0149 EA 5 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	143.66	61.49



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 05 83 00-0150	EA		7-1/2 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing	147.30	61.49
26 05 83 00-0151	EA		10 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	186.21	76.87
26 05 83 00-0152	EA		15 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	191.13	76.87
26 05 83 00-0153	EA		20 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	241.27	92.24
26 05 83 00-0154	EA		25 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	248.76	92.24
26 05 83 00-0155	EA		30 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	339.49	122.99
26 05 83 00-0156	EA		40 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	425.58	153.73
26 05 83 00-0157	EA		50 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	501.46	184.49
26 05 83 00-0158	EA		60 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	596.98	215.24
26 05 83 00-0159	EA		75 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	686.24	245.99
26 05 83 00-0160	EA		100 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	851.66	307.48
26 05 83 00-0161	EA		125 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	1,005.74	365.90
26 05 83 00-0162	EA		150 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	1,191.30	426.78
26 05 83 00-0163	EA		200 HP AC Motor Three Phase, 230 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	1,696.90	640.04
26 05 83 00-0164	AC Three Phase, 460 Volt ^(26 05 83 00-0130)				
26 05 83 00-0165	EA		1/2 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	75.66	30.75
26 05 83 00-0166	EA		3/4 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	88.55	36.90
26 05 83 00-0167	EA		1 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	108.09	46.12
26 05 83 00-0168	EA		1-1/2 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	109.07	46.12
26 05 83 00-0169	EA		2 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	109.27	46.12
26 05 83 00-0170	EA		3 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	112.51	46.12
26 05 83 00-0171	EA		5 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	143.66	61.49
26 05 83 00-0172	EA		7-1/2 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing	147.30	61.49
26 05 83 00-0173	EA		10 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	186.21	76.87
26 05 83 00-0174	EA		15 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	191.13	76.87
26 05 83 00-0175	EA		20 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	241.28	92.24
26 05 83 00-0176	EA		25 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	248.75	92.24
26 05 83 00-0177	EA		30 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	339.49	122.99
26 05 83 00-0178	EA		40 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	425.95	153.99
26 05 83 00-0179	EA		50 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	501.46	184.49
26 05 83 00-0180	EA		60 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	596.98	215.24
26 05 83 00-0181	EA		75 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	686.24	245.99
26 05 83 00-0182	EA		100 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	851.66	307.48
26 05 83 00-0183	EA		125 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	1,006.09	366.03
26 05 83 00-0184	EA		150 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	1,191.78	427.03
26 05 83 00-0185	EA		200 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing.....	1,697.96	640.54
26 05 83 00-0186	AC Single Phase, 120 Volt ^(26 05 83 00-0130)				
26 05 83 00-0187	EA		1/2 HP AC And Less Single Phase, 120 Volt Motor/Equipment, Connection, Termination And Rotation Testing	76.15	30.75
26 05 83 00-0188	Motor Moisture Sensor ^(26 05 83 00-0130)				
26 05 83 00-0189	EA		Motor Moisture Sensor Located In Winding.....	842.13	
26 09 Instrumentation and Control for Electrical Systems ⁽²⁶⁾					
Note: Includes testing of new devices and certification.					
26 09 13 Electrical Power Monitoring ^(26 09)					
26 09 13 00-0001	Vending Machine Energy Usage Controls ^(26 09 13)				
26 09 13 00-0002	EA		Wallmount VendingMiser® With PIR Occupany Sensor (Energy Miser VM150).....	428.90	12.32
26 09 13 00-0003	EA		Wallmount VendingMiser® With 14' Data Cable (Energy Miser VM151).....	381.23	6.16
26 09 13 00-0004	EA		Weatherproof Wallmount VendingMiser® With PIR Occupany Sensor (Energy Miser VM151).....	450.01	12.32
26 09 13 00-0005	EA		Weatherproof Wallmount VendingMiser® With 14' Data Cable (Energy Miser VM161).....	402.34	6.16
26 09 13 00-0006	EA		Velcro Mounted Easy-Install VendingMiser® With PIR Occupany Sensor (Energy Miser VM170).....	416.59	9.86
26 09 13 00-0007	EA		Velcro Mounted Easy-Install VendingMiser® With 14' Data Cable (Energy Miser VM171).....	375.06	4.93
26 09 13 00-0008	EA		Weatherproof Velcro Mounted Easy-Install VendingMiser® With PIR Occupany Sensor (Energy Miser VM180).....	437.70	9.86
26 09 13 00-0009	EA		Weatherproof Velcro Mounted Easy-Install VendingMiser® With 14' Data Cable (Energy Miser VM181).....	396.17	4.93
26 09 13 00-0010	EA		Wallmount CoolerMiser With PIR Occupany Sensor (Energy Miser CM150).....	388.79	12.32
26 09 13 00-0011	EA		Wallmount CoolerMiser With 14' Data Cable (Energy Miser CM151).....	341.12	6.16
26 09 13 00-0012	EA		Velcro Mounted Easy-Install CoolerMiser With PIR Occupany Sensor (Energy Miser CM170).....	376.48	9.86
26 09 13 00-0013	EA		Velcro Mounted Easy-Install CoolerMiser With 14' Data Cable (Energy Miser CM171).....	334.95	4.93
26 09 13 00-0014	EA		Wallmount SnackMiser With PIR Occupany Sensor (Energy Miser SM150).....	388.79	12.32
26 09 13 00-0015	EA		Wallmount SnackMiser With 14' Data Cable (Energy Miser SM151).....	341.12	6.16
26 09 13 00-0016	EA		Velcro Mounted Easy-Install SnackMiser With PIR Occupany Sensor (Energy Miser SM170).....	376.48	9.86
26 09 13 00-0017	EA		Velcro Mounted Easy-Install SnackMiser With 14' Data Cable (Energy Miser SM171).....	334.95	4.93
26 09 13 00-0018	EA		1200 Watt, Multi Plug Load, Wallmount PlugMiser With PIR Occupany Sensor (Energy Miser PM150).....	388.79	12.32
26 09 13 00-0019	EA		1200 Watt, Multi Plug Load, Wallmount PlugMiser With 14' Data Cable (Energy Miser PM151).....	341.12	6.16
26 09 13 00-0020	EA		1200 Watt, Multi Plug Load, Table Leg Mount PlugMiser With PIR Occupany Sensor (Energy Miser PM190).....	388.79	12.32
26 09 13 00-0021	EA		Wattsup Line Logger (Energy Miser 60500).....	292.93	18.48
26 09 13 00-0022	EA		Wattsup Pro Line Logger (Energy Miser 60501).....	366.82	18.48
26 09 13 00-0023	EA		Test Drive Kit And Wallmount VendingMiser® With PIR Occupany Sensor (Energy Miser TD150).....	701.60	24.63
26 09 13 00-0024	EA		Test Drive Kit And Velcro Mounted Easy-Install VendingMiser® With PIR Occupany Sensor (Energy Miser TD170)	689.28	22.17

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 13 Electrical Power Monitoring**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 09 13 00-0025	Work Station Energy Usage Controls (26 09 13)		
26 09 13 00-0026	EA Power Strip With Personal Sensor (Wattstopper IDP-3050-A)	185.14	12.32

26 09 23 Lighting Control Devices (26 09)

26 09 23 00-0001	Lighting Contactors (26 09 23) Note: Up to 600 volt.		
26 09 23 00-0002	Electrically Held, Lighting Contactors (26 09 23 00-0001)		
26 09 23 00-0003	NEMA 1 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0002)		
26 09 23 00-0004	2-Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0003)		
26 09 23 00-0005	EA 20 Amperes, 2 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	538.26	98.39
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	59.04	
26 09 23 00-0006	EA 30 Amperes, 2 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	667.95	110.69
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.41	
26 09 23 00-0007	EA 60 Amperes, 2 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	1,259.10	172.19
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	103.31	
26 09 23 00-0008	EA 100 Amperes, 2 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	1,969.39	233.68
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	140.21	
26 09 23 00-0009	EA 200 Amperes, 2 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	4,147.19	307.48
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	184.49	
26 09 23 00-0010	3-Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0003)		
26 09 23 00-0011	EA 20 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	607.97	110.69
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.41	
26 09 23 00-0012	EA 30 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	731.96	122.99
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	73.80	
26 09 23 00-0013	EA 60 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	1,360.84	196.79
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	118.07	
26 09 23 00-0014	EA 100 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	2,125.54	258.28
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	154.97	
26 09 23 00-0015	EA 200 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	4,449.79	338.23
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	202.94	
26 09 23 00-0016	4-Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0003)		
26 09 23 00-0017	EA 20 Amperes, 4 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	717.70	122.99
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	73.80	
26 09 23 00-0018	EA 30 Amperes, 4 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	864.44	135.29
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	81.17	
26 09 23 00-0019	EA 60 Amperes, 4 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	1,650.19	221.38
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	132.83	
26 09 23 00-0020	EA 100 Amperes, 4 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	2,549.06	282.88
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	169.73	
26 09 23 00-0021	EA 200 Amperes, 4 Pole, NEMA 1 Enclosure, Electrically Held, Lighting Contactor	5,696.20	368.97
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	221.39	
26 09 23 00-0022	NEMA 3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0002)		
26 09 23 00-0023	2-Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0022)		
26 09 23 00-0024	EA 30 Amperes, 2 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor	888.47	110.69
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.41	
26 09 23 00-0025	EA 60 Amperes, 2 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor	1,806.52	172.19
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	103.31	
26 09 23 00-0026	EA 100 Amperes, 2 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor	2,724.56	233.68
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	140.21	
26 09 23 00-0027	3-Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0022)		
26 09 23 00-0028	EA 30 Amperes, 3 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor	1,277.54	122.99
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	73.80	
26 09 23 00-0029	EA 60 Amperes, 3 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor	1,980.58	196.79
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	118.07	
26 09 23 00-0030	EA 100 Amperes, 3 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor	3,002.53	258.28
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	154.97	
26 09 23 00-0031	EA 200 Amperes, 3 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor	6,981.07	338.23
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	202.94	
26 09 23 00-0032	4-Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0022)		
26 09 23 00-0033	EA 30 Amperes, 4 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor	1,204.11	135.29
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	81.17	
26 09 23 00-0034	EA 60 Amperes, 4 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor	1,985.95	221.38
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	132.83	
26 09 23 00-0035	EA 100 Amperes, 4 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor	2,718.61	282.88
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	169.73	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0036 NEMA 4 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0002)		
26 09 23 00-0037 2-Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0036)		
EA 20 Amperes, 2 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	901.27	98.39
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	59.04	
26 09 23 00-0039 EA 30 Amperes, 2 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	1,149.23	110.69
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.41	
26 09 23 00-0040 EA 60 Amperes, 2 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	2,218.85	172.19
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	103.31	
26 09 23 00-0041 EA 100 Amperes, 2 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	3,332.55	233.68
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	140.21	
26 09 23 00-0042 EA 200 Amperes, 2 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	6,473.86	307.48
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	184.49	
26 09 23 00-0043 3-Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0036)		
EA 20 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	933.04	110.69
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.41	
26 09 23 00-0045 EA 30 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	1,213.25	122.99
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	73.80	
26 09 23 00-0046 EA 60 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	2,323.40	196.79
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	118.07	
26 09 23 00-0047 EA 100 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	3,487.77	258.28
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	154.97	
26 09 23 00-0048 EA 200 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	6,775.52	338.23
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	202.94	
26 09 23 00-0049 4-Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0036)		
EA 20 Amperes, 4 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	1,007.90	122.99
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	73.80	
26 09 23 00-0051 EA 30 Amperes, 4 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	1,345.73	135.29
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	81.17	
26 09 23 00-0052 EA 60 Amperes, 4 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	2,987.09	221.38
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	132.83	
26 09 23 00-0053 EA 100 Amperes, 4 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	4,285.62	282.88
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	169.73	
26 09 23 00-0054 EA 200 Amperes, 4 Pole, NEMA 4 Enclosure, Electrically Held, Lighting Contactor.....	9,053.92	368.97
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	221.39	
26 09 23 00-0055 NEMA 12/3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0002)		
26 09 23 00-0056 2-Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0055)		
EA 60 Amperes, 2 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor.....	2,713.41	172.19
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	103.31	
26 09 23 00-0058 EA 100 Amperes, 2 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor.....	3,851.69	233.68
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	140.21	
26 09 23 00-0059 EA 200 Amperes, 2 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor.....	3,601.92	307.48
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	184.49	
26 09 23 00-0060 3-Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0055)		
EA 60 Amperes, 3 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor.....	2,898.41	196.79
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	118.07	
26 09 23 00-0062 EA 100 Amperes, 3 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor.....	4,094.90	258.28
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	154.97	
26 09 23 00-0063 4-Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactors (26 09 23 00-0055)		
EA 60 Amperes, 4 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor.....	1,483.39	221.38
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	132.83	
26 09 23 00-0065 EA 100 Amperes, 4 Pole, NEMA 12/3R Enclosure, Electrically Held, Lighting Contactor.....	2,052.37	282.88
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	169.73	
26 09 23 00-0066 Mechanically Held, Lighting Contactors (26 09 23 00-0001)		
26 09 23 00-0067 NEMA 1 Enclosure, Mechanically Held, Lighting Contactors (26 09 23 00-0066)		
26 09 23 00-0068 2-Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactors (26 09 23 00-0067)		
EA 20 Amperes, 2 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor.....	802.83	98.39
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	59.04	
26 09 23 00-0070 EA 30 Amperes, 2 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor.....	913.75	110.69
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.41	
26 09 23 00-0071 EA 60 Amperes, 2 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor.....	1,737.57	172.19
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	103.31	
26 09 23 00-0072 EA 100 Amperes, 2 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor.....	2,422.52	233.68
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	140.21	
26 09 23 00-0073 EA 200 Amperes, 2 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor.....	5,618.24	307.48
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	184.49	

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0074		3-Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactors (26 09 23 00-0067)		
26 09 23 00-0075	EA	20 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor	857.16	110.69
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	66.41	
26 09 23 00-0076	EA	30 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor	979.64	122.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	73.80	
26 09 23 00-0077	EA	60 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor	1,842.12	196.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	118.07	
26 09 23 00-0078	EA	100 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor	2,579.61	258.28
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	154.97	
26 09 23 00-0079	EA	200 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor	6,319.57	338.23
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	202.94	
26 09 23 00-0080		4-Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactors (26 09 23 00-0067)		
26 09 23 00-0081	EA	20 Amperes, 4 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor	924.84	122.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	73.80	
26 09 23 00-0082	EA	30 Amperes, 4 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor	1,043.64	135.29
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	81.17	
26 09 23 00-0083	EA	60 Amperes, 4 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor	2,156.80	221.38
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	132.83	
26 09 23 00-0084	EA	100 Amperes, 4 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor	3,030.34	282.88
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	169.73	
26 09 23 00-0085	EA	200 Amperes, 4 Pole, NEMA 1 Enclosure, Mechanically Held, Lighting Contactor	7,636.34	368.97
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	221.39	
26 09 23 00-0086		NEMA 4 Enclosure, Mechanically Held, Lighting Contactors (26 09 23 00-0066)		
26 09 23 00-0087		2-Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactors (26 09 23 00-0066)		
26 09 23 00-0088	EA	20 Amperes, 2 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	1,211.98	98.39
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	59.04	
26 09 23 00-0089	EA	30 Amperes, 2 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	1,395.04	110.69
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	66.41	
26 09 23 00-0090	EA	60 Amperes, 2 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	2,700.13	172.19
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	103.31	
26 09 23 00-0091	EA	100 Amperes, 2 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	3,785.69	233.68
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	140.21	
26 09 23 00-0092	EA	200 Amperes, 2 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	7,943.04	307.48
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	184.49	
26 09 23 00-0093		3-Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactors (26 09 23 00-0066)		
26 09 23 00-0094	EA	20 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	1,279.64	110.69
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	66.41	
26 09 23 00-0095	EA	30 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	1,460.93	122.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	73.80	
26 09 23 00-0096	EA	60 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	2,804.69	196.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	118.07	
26 09 23 00-0097	EA	100 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	3,943.72	258.28
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	154.97	
26 09 23 00-0098	EA	200 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	8,646.24	338.23
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	202.94	
26 09 23 00-0099		4-Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactors (26 09 23 00-0066)		
26 09 23 00-0100	EA	20 Amperes, 4 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	1,352.45	122.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	73.80	
26 09 23 00-0101	EA	30 Amperes, 4 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	1,524.92	135.29
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	81.17	
26 09 23 00-0102	EA	60 Amperes, 4 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	3,493.70	221.38
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	132.83	
26 09 23 00-0103	EA	100 Amperes, 4 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	4,766.90	282.88
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	169.73	
26 09 23 00-0104	EA	200 Amperes, 4 Pole, NEMA 4 Enclosure, Mechanically Held, Lighting Contactor	10,925.58	368.97
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	221.39	
26 09 23 00-0105		NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactors (26 09 23 00-0066)		
26 09 23 00-0106		2-Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactors (26 09 23 00-0105)		
26 09 23 00-0107	EA	30 Amperes, 2 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor	751.85	110.69
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	66.41	
26 09 23 00-0108	EA	60 Amperes, 2 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor	1,391.35	196.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	103.31	
26 09 23 00-0109	EA	100 Amperes, 2 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor	1,895.90	233.68
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	140.21	
26 09 23 00-0110	EA	200 Amperes, 2 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor	4,428.83	307.48
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	184.49	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0111 3-Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactors ^(26 09 23 00-0105)		
26 09 23 00-0112 EA 30 Amperes, 3 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	800.31 73.80	122.99
26 09 23 00-0113 4-Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactors ^(26 09 23 00-0105)		
26 09 23 00-0114 EA 200 Amperes, 4 Pole, NEMA 12/3R Enclosure, Mechanically Held, Lighting Contactor..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5,977.44 221.39	368.97
26 09 23 00-0115 Combination Lighting Contactors ^(26 09 23) Note: Up to 600 volt.		
26 09 23 00-0116 Electrically Held, Combination Lighting Contactors ^(26 09 23 00-0115)		
26 09 23 00-0117 NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactors ^(26 09 23 00-0116)		
26 09 23 00-0118 3-Pole, NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactors ^(26 09 23 00-0117)		
26 09 23 00-0119 EA 30 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,558.22 81.17	135.29
26 09 23 00-0120 EA 60 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,442.50 129.88	216.46
26 09 23 00-0121 EA 100 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3,954.09 170.47	284.11
26 09 23 00-0122 EA 200 Amperes, 3 Pole, NEMA 1 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7,241.42 223.23	372.05
26 09 23 00-0123 NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactors ^(26 09 23 00-0116)		
26 09 23 00-0124 3-Pole, NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactors ^(26 09 23 00-0123)		
26 09 23 00-0125 EA 30 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,840.24 81.17	135.29
26 09 23 00-0126 EA 60 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4,418.29 129.88	216.46
26 09 23 00-0127 EA 100 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7,401.88 170.47	284.11
26 09 23 00-0128 EA 200 Amperes, 3 Pole, NEMA 4 Enclosure, Electrically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11,651.78 223.23	372.05
26 09 23 00-0129 Mechanically Held, Combination Lighting Contactors ^(26 09 23 00-0115)		
26 09 23 00-0130 NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactors ^(26 09 23 00-0129)		
26 09 23 00-0131 3-Pole, NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactors ^(26 09 23 00-0130)		
26 09 23 00-0132 EA 30 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,704.58 81.17	135.29
26 09 23 00-0133 EA 60 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,949.11 129.88	216.46
26 09 23 00-0134 EA 100 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4,433.97 170.47	284.11
26 09 23 00-0135 EA 200 Amperes, 3 Pole, NEMA 1 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	8,605.06 223.23	372.05
26 09 23 00-0136 NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactors ^(26 09 23 00-0129)		
26 09 23 00-0137 3-Pole, NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactors ^(26 09 23 00-0136)		
26 09 23 00-0138 EA 30 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,988.00 81.17	135.29

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0139	EA	60 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch	4,927.72	216.46
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	129.88	
26 09 23 00-0140	EA	100 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch	7,883.16	284.11
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	170.47	
26 09 23 00-0141	EA	200 Amperes, 3 Pole, NEMA 4 Enclosure, Mechanically Held, Combination Lighting Contactor With Fused Disconnect Switch	13,015.42	372.05
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	223.23	
26 09 23 00-0142		Photo-Cell, Relay, Lighting Arrester, Receptacle And Bracket (26 09 23)		
26 09 23 00-0143	EA	105 To 130 Volt Relay, Photo-Cell, Lighting Arrester, Receptacle And Bracket	120.22	31.98
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19.22	
26 09 23 00-0144	EA	105 To 285 Volt Relay, Photo-Cell, Lighting Arrester, Receptacle And Bracket	129.53	31.98
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19.22	
26 09 23 00-0145		Dimming Module System (Lutron Grafik Eye) (26 09 23)		
26 09 23 00-0146	EA	2,000 Watt Dimming Capacity, 120/277 Volt, Dimming Module System (Lutron Grafik Eye Hi-Power HP-2).....	1,751.09	122.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	73.80	
26 09 23 00-0147	EA	4,000 Watt Dimming Capacity, 120/277 Volt, Dimming Module System (Lutron Grafik Eye Hi-Power HP-4).....	2,262.27	122.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	73.80	
26 09 23 00-0148	EA	6,000 Watt Dimming Capacity, 120/277 Volt, Dimming Module System (Lutron Grafik Eye Hi-Power HP-6).....	2,782.56	122.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	73.80	
26 09 23 00-0149		Dimming Module Contol (Leviton) (26 09 23)		
26 09 23 00-0150	EA	5 Amperes, Wireless Dimming Module (Leviton WSD05-9D0)	226.55	15.40
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9.24	
26 09 23 00-0151		Light Control Panels (26 09 23)		
26 09 23 00-0152		Lighting Control Panels (Watt Stopper) (26 09 23 00-0151)		
26 09 23 00-0153		Lighting Control Panels (Watt Stopper) (26 09 23 00-0152)		
26 09 23 00-0154	EA	4 Relays, Surface Mount, Lighting Control Panel (Watt Stopper LP8S-4)	1,953.51	172.46
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	103.48	
26 09 23 00-0155	EA	8 Relays, Surface Mount, Lighting Control Panel (Watt Stopper LP8S-8)	1,831.82	184.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	110.87	
26 09 23 00-0156	EA	8 Relays, Surface Mount, Lighting Control Panel With Group Switching Card (Watt Stopper LP8S-8-G)	2,060.41	184.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	110.87	
26 09 23 00-0157	EA	8 Relays, Surface Mount, Lighting Control Panel With DIN Rail (Watt Stopper LP24S-8)	3,083.39	184.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	110.87	
26 09 23 00-0158	EA	8 Relays, Surface Mount, Lighting Control Panel With Group Switching Card And DIN Rail (Watt Stopper LP24S-8-G)	3,351.76	184.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	110.87	
26 09 23 00-0159	EA	4 Relays, Flush Mount, Lighting Control Panel (Watt Stopper LP8F-4)	2,173.35	172.46
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	103.48	
26 09 23 00-0160	EA	8 Relays, Flush Mount, Lighting Control Panel (Watt Stopper LP8F-8)	2,332.05	184.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	110.87	
26 09 23 00-0161	EA	8 Relays, Flush Mount, Lighting Control Panel With Group Switching Card (Watt Stopper LP8F-8-G)	2,600.16	184.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	110.87	
26 09 23 00-0162	EA	8 Relays, Flush Mount, Lighting Control Panel With DIN Rail (Watt Stopper LP24F-8)	3,190.64	184.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	110.87	
26 09 23 00-0163	EA	8 Relays, Flush Mount, Lighting Control Panel With Group Switching Card And DIN Rail (Watt Stopper LP24F-8-G)	3,459.00	184.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	110.87	
26 09 23 00-0164		Accessories For Lighting Control Panels (Watt Stopper) (26 09 23 00-0152)		
26 09 23 00-0165	EA	Low Voltage Photocell For Watt Stopper Lighting Control Panels (Watt Stopper EM-24A2)	189.03	30.80
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18.48	
26 09 23 00-0166	EA	Automatic Control Switch For Watt Stopper Lighting Control Panels (Watt Stopper AS-100-W)	145.47	24.63
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.78	
26 09 23 00-0167	EA	Low Voltage Momentary Switch For Watt Stopper Lighting Control Panels (Watt Stopper DCC2)	76.51	24.63
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14.78	
26 09 23 00-0168		Lighting Control Panels (Synergy) (26 09 23 00-0151)		
26 09 23 00-0169		Lighting Control Panels (Synergy) (26 09 23 00-0168)		
26 09 23 00-0170	EA	8 Relays, Surface Mount, Lighting Control Panel (Synergy SwitchPak SPAK 8S)	2,778.79	184.79
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	110.87	
26 09 23 00-0171		Accessories For Lighting Control Panels (Synergy) (26 09 23 00-0168)		
26 09 23 00-0172	EA	Outdoor Photocell For Synergy SwitchPak Lighting Control Panels (Synergy LSA-APS-OL)	681.47	30.80
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18.48	
26 09 23 00-0173	EA	Sweepswitch, Line Voltage Override Switch For Synergy SwitchPak Lighting Control Panels (Synergy SSPL-20)	263.94	12.32
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7.39	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0174	EA		Override Switch For Synergy SwitchPak Lighting Control Panels (Synergy LVPS-2BT)..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	149.58 11.09	18.48
26 09 23 00-0175			Lighting Switching Panels (Lutron) (26 09 23 00-0151)		
26 09 23 00-0176			Lighting Switching Panels (Lutron) (26 09 23 00-0175)		
26 09 23 00-0177	EA		8 Switch Legs, Surface Mount, Feed-Through, Lighting Switching Panels (Lutron Softswitch128® XPS8-FT)..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,261.44 110.87	184.79
26 09 23 00-0178	EA		12 Switch Legs, Surface Mount, Feed-Through, Lighting Switching Panels (Lutron Softswitch128® XPS12-FT)..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3,100.26 118.26	197.11
26 09 23 00-0179	EA		16 Switch Legs, Surface Mount, Feed-Through, Lighting Switching Panels (Lutron Softswitch128® XPS16-FT)..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	4,059.46 125.65	209.42
26 09 23 00-0180			Wireless (ZigBee) LED Lighting Control Panels (PlanLED GigaTera) (26 09 23 00-0151)		
26 09 23 00-0181	EA		6 Zone, Surface Mount, 0 To 10 Volt Dimming, Wireless (ZigBee) LED Lighting Control Panel (PlanLED GigaTera IPC6Z)..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,512.75 103.48	172.46
26 09 23 00-0182	EA		12 Zone, Surface Mount, 0 To 10 Volt Dimming, Wireless (ZigBee) LED Lighting Control Panel (PlanLED GigaTera IPC12Z)..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,725.08 103.48	172.46
26 09 23 00-0183	EA		18 Zone, Surface Mount, 0 To 10 Volt Dimming, Wireless (ZigBee) LED Lighting Control Panel (PlanLED GigaTera IPC18Z)..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,937.41 103.48	172.46
26 09 23 00-0184			Power Filters (26 09 23 00-0151)		
26 09 23 00-0185	EA		600 Amperes, 480/277 Volt, 4 Conductor Power Filter With 80" X 60" X 17" Enclosure	29,917.05	1,024.89
26 09 23 00-0186	EA		200 Amperes, 480/277 Volt, 4 Conductor Power Filter With 25" X 40" X 17" Enclosure	17,611.55	445.60
26 09 23 00-0187			Signal Filters (26 09 23 00-0151)		
26 09 23 00-0188	EA		0.5 Amperes, 125 Volt, 500 Conductor Signal Filter With 19" X 36-3/4" X 19-1/8 Case	13,939.29	931.78
26 09 23 00-0189	EA		0.5 Amperes, 125 Volt, 200 Conductor Signal Filter With 29" X 40" X 11" Case	9,498.97	569.45
26 09 23 00-0190	EA		0.5 Amperes, 125 Volt, 3 Pair Conductor Signal Filter With 12" X 12" X 4" Case.....	5,305.77	330.60
26 09 23 00-0191	EA		5 Amperes, 24 Volt DC, 5 Volt, 2 - 1 Pair Conductor Signal Filter With Case	7,163.58	330.60
26 09 23 00-0192			Lighting Control Devices (Encelium) (26 09 23)		
26 09 23 00-0193	EA		8 Port, G4, Wired Energy Control Unit, GreenBus II™ (120 Volt) With Polaris 3D™ (Encelium EN-ECU-G4-P3D)..... Note: Excludes GB II cable.	16,078.24	123.19
26 09 23 00-0194	EA		Server, System Support Unit (SSU) (Encelium EN-SSU-1U)	7,348.65	123.19
26 09 23 00-0195	EA		Server, System Support Unit (SSU), VIRTUAL (Encelium EN-SW-SSUVIRT)..... Note: Excludes GB II and Ethernet cable.	3,823.19	123.19
26 09 23 00-0196	EA		Server, System Support Unit (SSU) With BACnet (Encelium EN-SSU-BIF-KIT)	16,172.82	123.19
26 09 23 00-0197	EA		Isolated, Wired Luminaire Control Module (Encelium EN-ILCM-1R10V-GB2-BK)..... Note: Excludes GB II cable.	126.83	15.40
26 09 23 00-0198	EA		Damp Rated, Isolated, Wired Luminaire Control Module (Encelium EN-ILCM-1R10V-GB2-BK/DR)..... Note: Excludes GB II cable.	196.68	15.40
26 09 23 00-0199	EA		Wired Area Lighting Controller, Heavy Duty Relay With 0-10V Dimming (Encelium EN-ALC-1R10V-GB2-BK)..... Note: Excludes GB II cable.	247.21	30.80
26 09 23 00-0200	EA		Damp Rated, Wired Area Lighting Controller, Heavy Duty Relay With 0-10V Dimming (Encelium EN-ALC-1R10V-GB2-BK-DR)..... Note: Excludes GB II cable.	298.55	30.80
26 09 23 00-0201	EA		Wired Sensor Interface Module (Encelium EN-SIM-AI/SPS-GB2-BK)..... Note: Excludes GB II cable.	157.62	30.80
26 09 23 00-0202	EA		Damp Rated, Wired Sensor Interface Module (Encelium EN-SIM-AI/SPS-GB2-BK/DR)..... Note: Excludes GB II cable.	227.47	30.80
26 09 23 00-0203	EA		16 Port, Rack Mounted, Wired Ethernet Switch (Encelium ETH-700)	573.41	61.59
26 09 23 00-0204	EA		Rack Mounted, Wired Power Bar (Encelium PWR-700)	429.92	61.59
26 09 23 00-0205	EA		Rack Mounted, Wired Power Bar With Surge Protection (Encelium PWR-800)	790.64	61.59
26 09 23 00-0206	EA		Wall Mounted, 4U Mounting Rack (Encelium RCK-700).....	267.76	61.59
26 09 23 00-0207	EA		4 Port, 10/100 VPN, Dual WAN, Wired Router (Encelium RV042)	886.73	61.59
26 09 23 00-0208	EA		Wired BACnet Interface (Encelium BIF-600)	9,316.92	246.38
26 09 23 00-0209	EA		Wired AV Interface (Encelium EN-SW-AVINT)..... Note: Excludes cable.	6,902.92	61.59
26 09 23 00-0210	EA		Two Button, GB2, Wired Wall Station (Encelium EN-WS-2B-GB2-WH)..... Note: Includes white finish. Excludes GB II cable.	257.89	15.40
26 09 23 00-0211	EA		3 Scene, GB2, Wired Wall Station (Encelium EN-WS-SC3-GB2-WH)	314.64	15.40
26 09 23 00-0212	EA		3 Zone, GB2, Wired Wall Station (Encelium EN-WS-ZC3-GB2-WH)..... Note: Includes white finish. Excludes GB II cable.	300.95	15.40
26 09 23 00-0213	EA		5 Scene, GB2, Wired Wall Station (Encelium EN-WS-SC5-GB2-WH)	314.64	15.40
26 09 23 00-0214	EA		6 Zone, GB2, Wired Wall Station (Encelium EN-WS-ZC6-GB2-WH)..... Note: Includes white finish. Excludes GB II cable.	300.95	15.40

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0215 EA Rocker Switch, GB2, Wired Wall Station (Encelium EN-WS-R-GB2-WT).....	227.22	15.40
Note: Includes white finish. Excludes GB II cable.		
26 09 23 00-0216 EA Scene Controller, GB2, Wired Wall Station (Encelium EN-WS-SC3D-GB2-WT).....	314.64	15.40
Note: Includes white finish. Excludes GB II cable.		
26 09 23 00-0217 EA 3 Zone Controller, GB2, Wired Wall Station (Encelium EN-WS-ZC3-GB2-WT).....	300.95	15.40
Note: Includes white finish. Excludes GB II cable.		
26 09 23 00-0218 EA Wired Key Switch Controller (Encelium KSW-300).....	221.70	15.40
Note: Excludes GB II cable.		
26 09 23 00-0219 EA Wall Station Surface Mount Kit (Encelium EN-SMK-ZB-WH)	93.99	15.40
Note: Includes white finish.		
26 09 23 00-0220 EA 1/2' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-0.5FT-GB2)	75.95	30.80
26 09 23 00-0221 EA 1' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-01FT-GB2)	76.55	30.80
26 09 23 00-0222 EA 5' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-05FT-GB2)	81.39	30.80
26 09 23 00-0223 EA 10' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-10FT-GB2)	86.16	30.80
26 09 23 00-0224 EA 15' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-15FT-GB2)	91.86	30.80
26 09 23 00-0225 EA 20' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-20FT-GB2)	97.00	30.80
26 09 23 00-0226 EA 25' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-25FT-GB2)	103.31	30.80
26 09 23 00-0227 EA 50' Length, Pre-Terminated, GreenBus II™ Cable (Encelium EN-PTC-50FT-GB2)	131.84	30.80
26 09 23 00-0228 EA 1,000' Box, GreenBus II™ Cable (Encelium EN-BC-1000FT-GB2)	853.08	30.80
26 09 23 00-0229 EA Box Of 50, Greenbus II™ Connectors (Encelium EN-CON-50-GB2).....	206.40	30.80
26 09 23 00-0230 EA 1,000' Box, Category 5, Network Cable (Encelium NWC-400-B).....	1,101.59	30.80
26 09 23 00-0231 EA Indoor Wired Photo Sensor (Encelium PHS-700).....	643.20	61.59
Note: Excludes GB II cable.		
26 09 23 00-0232 EA Outdoor Wired Photo Sensor (Encelium PHS-800)	643.20	61.59
Note: Excludes GB II cable.		
26 09 23 00-0233 EA Skylight Wired Photo Sensor (Encelium PHS-900).....	643.20	61.59
Note: Excludes GB II cable.		
26 09 23 00-0234 EA 450 SF, 360 Degree, Passive Infrared, Ceiling Mounted, Wired Occupancy Sensor (Encelium SCP-0450).....	333.98	61.59
Note: Excludes GB II cable.		
26 09 23 00-0235 EA 1,500 SF, 360 Degree, Passive Infrared, Ceiling Mounted, Wired Occupancy Sensor (Encelium SCP-1500).....	323.61	61.59
Note: Excludes GB II cable.		
26 09 23 00-0236 EA 2,500 SF, Wide View, Passive Infrared, Wall Mounted, Wired Occupancy Sensor (Encelium SWP-WV00)	330.53	61.59
Note: Excludes GB II cable.		
26 09 23 00-0237 EA High-Bay, Passive Infrared, Wall Mounted, Wired Occupancy Sensor (Encelium SWP-HBAY).....	365.09	61.59
Note: Excludes GB II cable.		
26 09 23 00-0238 EA Long-Range, Passive Infrared, Wall Mounted, Wired Occupancy Sensor (Encelium SWP-LRNG).....	330.53	61.59
Note: Excludes GB II cable.		
26 09 23 00-0239 EA 120-277 Volt AC, No Neutral, Passive Infrared, Wall Switch Mounted, Wired Occupancy Sensor (Encelium SSP-LNV)	261.43	61.59
Note: Excludes GB II cable.		
26 09 23 00-0240 EA High Bay, Passive Infrared, Fixture Mounted, Wired Occupancy Sensor (Encelium WSPSEM24V)	277.22	61.59
Note: Excludes GB II cable.		
26 09 23 00-0241 EA High Bay, Passive Infrared, Surface Mounted, Wired Occupancy Sensor (Encelium WSPSM24V).....	277.22	61.59
Note: Excludes GB II cable.		
26 09 23 00-0242 EA 360 Degree Lens, Wired Occupancy Sensor (Encelium WSPLENS360)	145.58	61.59
Note: Excludes GB II cable.		
26 09 23 00-0243 EA Passive Infrared, Wall Switch Mounted, Wired Occupancy Sensor (Encelium PW-100-24)	339.08	61.59
Note: Excludes GB II cable.		
26 09 23 00-0244 EA Hallway, Wired Occupancy Sensor (Encelium HW-13).....	479.95	61.59
Note: Excludes GB II cable.		
26 09 23 00-0245 EA 500 SF, 180 Degree, (Multi) Passive Infrared And Ultrasonic, Ceiling Mounted, Wired Occupancy Sensor (Encelium SCM-0500)	420.37	61.59
Note: Excludes GB II cable.		
26 09 23 00-0246 EA 1,000 SF, 360 Degree, (Multi) Passive Infrared And Ultrasonic, Ceiling Mounted, Wired Occupancy Sensor (Encelium SCM-1000)	448.02	61.59
Note: Excludes GB II cable.		
26 09 23 00-0247 EA 2,000 SF, 360 Degree, (Multi) Passive Infrared And Ultrasonic, Ceiling Mounted, Wired Occupancy Sensor (Encelium SCM-2000)	461.85	61.59
Note: Excludes GB II cable.		
26 09 23 00-0248 EA 1,200 SF, (Multi) Passive Infrared And Ultrasonic, Wall Mounted, Wired Occupancy Sensor (Encelium SWM-1200)	416.91	61.59
Note: Excludes GB II cable.		
26 09 23 00-0249 EA 120-277 Volt AC, No Neutral, Passive Infrared And Ultrasonic, Wall Switch Mounted, Wired Occupancy Sensor (Encelium SSM-LNV).....	347.82	61.59
Note: Excludes GB II cable.		
26 09 23 00-0250 EA 500 SF, 180 Degree, Dual Technology, Ceiling Mounted, Wired Occupancy Sensor (Encelium OSC05-M0W)	435.24	61.59
Note: Excludes GB II cable.		
26 09 23 00-0251 EA 1,200 SF, 360 Degree, Dual Technology, Wall Mounted, Wired Occupancy Sensor (Encelium OSW12-M0W)	431.62	61.59
Note: Excludes GB II cable.		
26 09 23 00-0252 EA 2,000 SF, 360 Degree, Dual Technology, Ceiling Mounted, Wired Occupancy Sensor (Encelium OSC20-M0W)	478.77	61.59
Note: Excludes GB II cable.		
26 09 23 00-0253 EA 1,000 SF, 360 Degree, Dual Technology, Ceiling Mounted, Wired Occupancy Sensor (Encelium OSC10-M0W)	464.27	61.59
Note: Excludes GB II cable.		
26 09 23 00-0254 EA Dual Technology, Wall Switch Mounted, Wired Occupancy Sensor (Encelium DW-100-24).....	499.70	61.59
Note: Excludes GB II cable.		
26 09 23 00-0255 EA Dual Technology, Wall Switch Mounted, Wired Occupancy Sensor (Encelium WSD-PDT-LV).....	464.42	61.59
Note: Excludes GB II cable.		
26 09 23 00-0256 EA Wide View, Dual Technology, Wired Occupancy Sensor (Encelium WV-PDT)	464.42	61.59
Note: Excludes GB II cable.		
26 09 23 00-0257 EA 10 Amperes, 120 Volt, Single Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESRU1C).....	305.17	61.59
26 09 23 00-0258 EA 10A, 277V, Single Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESRH1C).....	326.89	61.59
26 09 23 00-0259 EA 20 Amperes, 120 Volt, Dual Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESR01P)	572.93	61.59
26 09 23 00-0260 EA 20A, 277V, Dual Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESR02P).....	612.81	61.59
26 09 23 00-0261 EA 10 Amperes, 120 Volt, Dual Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESR2401D)	451.92	61.59



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0262	EA		10A, 277V, Dual Relay, UL924 Automatic Load Control Relay (ALCR) (Encelium ESR2402D).....	471.19	61.59
26 09 23 00-0263	EA		24 Circuit, Relay Module (Encelium EN-RPM-24C-GB2)	1,352.20	123.19
			Note: Excludes GB II cable and enclosure.		
26 09 23 00-0264	EA		24 Circuit, 120/277V, Relay Panel With Relay Module (Encelium EN-RP-24C-GB2-120/277V)	4,223.99	492.75
			Note: Excludes GB II cable.		
26 09 23 00-0265	EA		12 Relays, 24 Circuit, 120-347V, Emergency Relay Panel (Encelium EN-RPA12R120-347V)	6,167.08	492.75
			Note: Excludes GB II cable.		
26 09 23 00-0266	EA		24 Relays, 24 Circuit, 120-347V, Emergency Relay Panel (Encelium EN-RPA24R120-347V)	8,110.16	492.75
			Note: Excludes GB II cable.		
26 09 23 00-0267	EA		Wired Phase Cut Dimming Module (Encelium EN-PCDM-GB2).....	676.10	61.59
			Note: Excludes GB II cable.		
26 09 23 00-0268	EA		Wired DALI Bridge (Encelium EN-DB-1L-GB2)	774.84	61.59
			Note: Excludes GB II cable.		
26 09 23 00-0269	EA		Wireless Manager (Encelium EN-WM-ZB-P3D)	2,097.87	61.59
			Note: Includes white finish.		
26 09 23 00-0270	EA		Wireless Control Module (Encelium EN-WCM-ZB).....	285.39	30.80
26 09 23 00-0271	EA		Damp Rated, Wireless Control Module (Encelium EN-WCM-ZB-DR)	338.05	30.80
26 09 23 00-0272	EA		Wireless Area Lighting Controller (Encelium EN-ALC-ZB-BK).....	339.36	30.80
26 09 23 00-0273	EA		Damp Rated, Wireless Area Lighting Controller (Encelium EN-ALC-ZB-BK-DR).....	351.78	30.80
26 09 23 00-0274	EA		2 Button Switch, Wireless Wall Station (Encelium EN-WS-2B-ZB-WH).....	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0275	EA		3 Scene Control, Wireless Wall Station (Encelium EN-WS-SC3-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0276	EA		3 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC3-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0277	EA		5 Scene Control, Wireless Wall Station (Encelium EN-WS-SC5-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0278	EA		6 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC6-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0279	EA		Single Zone On/Off, Wireless Rocker Switch (Encelium WSS0S-DOW)	263.15	15.40
26 09 23 00-0280	EA		315 MHz, Wireless Photocell (Encelium TAP-17C)	557.62	61.59
26 09 23 00-0281	EA		450 SF, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-0450-ZB)	346.99	61.59
26 09 23 00-0282	EA		1,500 SF, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-1500-ZB)	346.99	61.59
26 09 23 00-0283	EA		1,500 SF, Damp Rated, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-1500-ZB-DR).....	399.65	61.59
26 09 23 00-0284	EA		450 SF, Damp Rated, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-0450-ZB-DR).....	399.65	61.59
26 09 23 00-0285	EA		2 Button Switch, Wireless Wall Station (Encelium EN-WS-2B-ZB-WH).....	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0286	EA		3 Scene Control, Wireless Wall Station (Encelium EN-WS-SC3-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0287	EA		3 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC3-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0288	EA		5 Scene Control, Wireless Wall Station (Encelium EN-WS-SC5-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0289	EA		6 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC6-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0290	EA		Single Zone On/Off, Wireless Rocker Switch (Encelium WSS0S-DOW)	263.15	15.40
			Note: Includes white finish.		
26 09 23 00-0291	EA		315 MHz, Wireless Photocell (Encelium TAP-17C)	557.62	61.59
26 09 23 00-0292	EA		3 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC3-ZB-WH)	254.60	15.40
26 09 23 00-0293	EA		5 Scene Control, Wireless Wall Station (Encelium EN-WS-SC5-ZB-WH)	254.60	15.40
26 09 23 00-0294	EA		6 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC6-ZB-WH)	254.60	15.40
26 09 23 00-0295	EA		Single Zone On/Off, Wireless Rocker Switch (Encelium WSS0S-DOW)	263.15	15.40
26 09 23 00-0296	EA		315 MHz, Wireless Photocell (Encelium TAP-17C)	557.62	61.59
26 09 23 00-0297	EA		450 SF, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-0450-ZB)	346.99	61.59
26 09 23 00-0298	EA		1,500 SF, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-1500-ZB)	346.99	61.59
26 09 23 00-0299	EA		1,500 SF, Damp Rated, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-1500-ZB-DR).....	399.65	61.59
26 09 23 00-0300	EA		450 SF, Damp Rated, Ceiling Mounted, Wireless Sensor With Photocell (Encelium EN-SCPPH-0450-ZB-DR).....	399.65	61.59
26 09 23 00-0301	EA		2 Button Switch, Wireless Wall Station (Encelium EN-WS-2B-ZB-WH).....	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0302	EA		3 Scene Control, Wireless Wall Station (Encelium EN-WS-SC3-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0303	EA		3 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC3-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0304	EA		5 Scene Control, Wireless Wall Station (Encelium EN-WS-SC5-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0305	EA		6 Zone Control, Wireless Wall Station (Encelium EN-WS-ZC6-ZB-WH)	254.60	15.40
			Note: Includes white finish.		
26 09 23 00-0306	EA		Single Zone On/Off, Wireless Rocker Switch (Encelium WSS0S-DOW)	263.15	15.40
26 09 23 00-0307	EA		315 MHz, Wireless Photocell (Encelium TAP-17C)	557.62	61.59
26 09 23 00-0308	EA		Ceiling Mounted, Wireless Mounting Kit (Encelium EN-SCPPH-MK-ZB)	153.46	61.59
26 09 23 00-0309	EA		Wireless Ethernet Transceiver Unit (cns-enocean Connectivity Kit).....	730.84	61.59
26 09 23 00-0310			Lighting Control Sensors (26 09 23)		
26 09 23 00-0311	EA		DALIMulti Sensor, 600 SF (Fifthlight FLT-MTS6-DALI)	389.80	27.71
26 09 23 00-0312	EA		DALIMulti Sensor, 1,200 SF (Fifthlight FLT-MTS12-DALI)	389.80	27.71
26 09 23 00-0313	EA		Smart Multi-sensor (LG 9SD131VVDA.ALWB000).....	341.27	27.71
26 09 23 00-0314	EA		Zigbee Dongle (LG 9CM2315VD2.AWP01U)	102.63	18.48
26 09 23 00-0315	EA		Clip for Performance Troffer (LG BKTTR015122.BUAAWAA).....	8.19	
26 09 23 00-0316	EA		Clip for Downlight (BKTCE015123.BUAAWAA).....	66.91	
26 09 23 00-0317	EA		Clip for Tube (LG BKTU015121.BUAAWAA).....	11.72	

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0318		Radio Controlled Devices (Lutron) ^(26 09 23)		
26 09 23 00-0319		Tabletop Transmitters For Radio Controlled Devices ^(26 09 23 00-0318)		
26 09 23 00-0320		Switched Lighting Controls, Tabletop Wireless Transmitter ^(26 09 23 00-0319)		
26 09 23 00-0321	EA	One Zone Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-SW-B-WH).....	515.03	18.48
26 09 23 00-0322	EA	Two Zones Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2SW-B-WH).....	669.99	18.48
26 09 23 00-0323	EA	Three Zones Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-3SW-B-WH).....	844.31	18.48
26 09 23 00-0324		Dimmable Lighting Controls, Tabletop Wireless Transmitter ^(26 09 23 00-0319)		
26 09 23 00-0325	EA	One Zone Of Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-L-B-WH).....	515.03	18.48
26 09 23 00-0326	EA	Two Zones Of Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2L-B-WH).....	611.88	18.48
26 09 23 00-0327	EA	Three Zones Of Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-3L-B-WH).....	844.31	18.48
26 09 23 00-0328	EA	One Zone Of Four Pre Set Lighting Levels And Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-L-WH).....	515.03	18.48
26 09 23 00-0329	EA	Two Zones Of Four Pre Set Lighting Levels And Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2L-WH).....	669.99	18.48
26 09 23 00-0330	EA	Three Zones Of Four Pre Set Lighting Levels And Dimmable Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-3L-WH).....	844.31	18.48
26 09 23 00-0331		Dimmable And Switched Lighting Controls, Tabletop Wireless Transmitter ^(26 09 23 00-0319)		
26 09 23 00-0332	EA	One Zone Of Dimmable Lighting Controls And One Zone Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-LSW-B-WH).....	669.99	18.48
26 09 23 00-0333	EA	Two Zones Of Dimmable Lighting Controls And One Zone Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2LSW-B-WH).....	844.31	18.48
26 09 23 00-0334	EA	One Zone Of Dimmable Lighting Controls And Two Zones Of On/Off Switched Lighting Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-L2SW-B-WH).....	844.31	18.48
26 09 23 00-0335		Dimmable Lighting Controls And Shade Or Projection Controls, Tabletop Wireless Transmitter ^(26 09 23 00-0319)		
26 09 23 00-0336	EA	One Zone Of Open/Stop/Close Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-C3-B-WH).....	515.03	18.48
26 09 23 00-0337	EA	Two Zones Of Open/Stop/Close Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2C3-B-WH).....	669.99	18.48
26 09 23 00-0338	EA	One Zone Of Dimmable Lighting Controls And One Zone Of Output Switch Projection Screen Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-LC2-B-WH).....	611.88	18.48
26 09 23 00-0339	EA	Two Zones Of Dimmable Lighting Controls And One Zone Of Output Switch Projection Screen Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2LC2-B-WH).....	747.47	18.48
26 09 23 00-0340	EA	One Zone Of Dimmable Lighting Controls And One Zone Of Open/Stop/Close Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-LC3-B-WH).....	669.99	18.48
26 09 23 00-0341	EA	Two Zones Of Dimmable Lighting Controls And One Zone Of Open/Stop/Close Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2LC3-B-WH).....	805.57	18.48
26 09 23 00-0342	EA	One Zone Of Dimmable Lighting Controls And Two Zones Of Open/Stop/Close Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-L2C3-B-WH).....	669.99	18.48
26 09 23 00-0343		Dimmable Lighting Controls And Sivoia QED Shade Controls, Tabletop Wireless Transmitter ^(26 09 23 00-0319)		
26 09 23 00-0344	EA	One Zone Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-Q-B-WH).....	515.03	18.48
26 09 23 00-0345	EA	Two Zones Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2Q-B-WH).....	669.99	18.48
26 09 23 00-0346	EA	One Zone Of Dimmable Lighting Controls And One Zone Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-LQ-B-WH).....	669.99	18.48
26 09 23 00-0347	EA	Two Zones Of Dimmable Lighting Controls And One Zone Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-2LQ-B-WH).....	844.31	18.48
26 09 23 00-0348	EA	One Zone Of Dimmable Lighting Controls And Two Zones Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-L2Q-B-WH).....	669.99	18.48
26 09 23 00-0349	EA	One Zone Of Dimmable Lighting Controls, One Zone Of Sivoia QED Open/Stop/Preset Motorized Shade Controls, One Zone Of Output Controls, Tabletop Wireless Transmitter (Lutron RTA-TX-LQC2-B-WH).....	844.31	18.48
26 09 23 00-0350		Output Switch Closure Controls, Tabletop Wireless Transmitter ^(26 09 23 00-0319)		
26 09 23 00-0351	EA	Five Buttons Of Output Switch Closures For Grafik Eye Systems, Tabletop Wireless Transmitter (Lutron RTA-TX-C5-WH).....	515.03	18.48
26 09 23 00-0352	EA	Nine Buttons Of Output Switch Closures For Grafik Eye Systems, Tabletop Wireless Transmitter (Lutron RTA-TX-C5C4-WH).....	669.99	18.48
26 09 23 00-0353	EA	Thirteen Buttons Of Output Switch Closures For Grafik Eye Systems, Tabletop Wireless Transmitter (Lutron RTA-TX-C52C4-WH).....	844.31	18.48
26 09 23 00-0354		Accessories For Tabletop Wireless Transmitter ^(26 09 23 00-0319)		
26 09 23 00-0355	EA	Security Mounting Brackets For Tabletop Wireless Transmitters (Lutron RTA-SEC-WH).....	108.28	18.48
26 09 23 00-0356		Wall Box Transmitters For Radio Controlled Devices ^(26 09 23 00-0318)		
26 09 23 00-0357	EA	On/Off Switched Lighting Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-2BSW-WH).....	476.30	18.48



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0358 EA Dimmable Lighting Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-2B-WH).....	515.03	18.48
26 09 23 00-0359 EA Four Preset Lighting Level And Dimmable Lighting Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-5B-WH)	515.03	18.48
26 09 23 00-0360 EA Open/Stop/Close Motorized Shade Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-C3LB-WH)	515.03	18.48
26 09 23 00-0361 EA Up/Down Projection Screen Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-C2LB-WH).....	515.03	18.48
26 09 23 00-0362 EA Open/Stop/Close Sivoia QED Shade Controls, Wall Box Wireless Transmitter (Lutron RTA-WX-Q3LB-WH)	515.03	18.48
26 09 23 00-0363 Interfaces For Radio Controlled Devices (26 09 23 00-0318)		
26 09 23 00-0364 EA Incandescent And Magnetic Low Voltage Lighting Interface For Radio Controlled Devices (Lutron FDI-INC-2000).....	476.30	18.48
26 09 23 00-0365 EA Lutron Tu-Wire Ballast Interface For Radio Controlled Devices (Lutron FDI-INC-2000).....	476.30	18.48
26 09 23 00-0366 EA Electronic Low Voltage Lighting Interface For Radio Controlled Devices (Lutron FDI-ELV-1000).....	476.30	18.48
26 09 23 00-0367 EA Sivoia QED Controllable Window Treatments Contact Closure Interface For Radio Controlled Devices (Lutron SVQ-CCI-8)	968.28	18.48
26 09 23 00-0368 EA RS-232 Interface For Radio Controlled Devices (Lutron RTA-RS232)	1,386.65	18.48
26 09 23 00-0369 EA Switch Closure Input Interface For Radio Controlled (Lutron RTA-SCI)	1,386.65	18.48
26 09 23 00-0370 Fluorescent Controllers For Radio Controlled Devices (26 09 23 00-0318)		
26 09 23 00-0371 EA On/Off Switched Fluorescent Controllers For Radio Controlled Devices (Lutron RTA-RX-SW)	611.88	18.48
26 09 23 00-0372 EA Dimmable Fluorescent Controllers For Radio Controlled Devices (Lutron RTA-RX-F).....	689.36	18.48
26 09 23 00-0373 EA Switch Closures And Dimmable Fluorescent Controllers For Radio Controlled Devices (Lutron RTA-RX-F-SC).....	805.57	18.48
26 09 23 00-0374 AC Motor Group Controllers For Radio Controlled Devices (26 09 23 00-0318)		
26 09 23 00-0375 EA Up To Two Motors, AC Motor Group Controllers For Radio Controlled Devices (Lutron WC-2M-GC)	902.42	18.48
26 09 23 00-0376 EA Up To Four Motors, AC Motor Group Controllers For Radio Controlled Devices (Lutron WC-4M-GC).....	1,241.38	18.48
26 09 23 00-0377 RF Wireless Technology, Switches And Dimmers (Lutron® Maestro Wireless®) (26 09 23)		
26 09 23 00-0378 RF Wireless Technology, Switches (Lutron® Maestro Wireless®) (26 09 23 00-0377)		
26 09 23 00-0379 EA 6 Amperes Lighting, 3 Amperes Fan, RF Wireless Technology, Electronic Switch (Lutron® Maestro Wireless® MRF2-6ANS).....	138.43	24.63
26 09 23 00-0380 EA 8 Amperes Lighting, 5.8 Amperes Fan, RF Wireless Technology, Spec Grade Electronic Switch (Lutron® Maestro Wireless® MRF2-8ANS-120)	163.09	24.63
26 09 23 00-0381 EA 8 Amperes Lighting, 3 Amperes Fan, RF Wireless Technology, Spec Grade Electronic Switch (Lutron® Maestro Wireless® MRF2-8S-DV)	255.00	24.63
26 09 23 00-0382 EA 120 Volt, Claro® Gloss Finish, RF Wireless Technology, Companion Switch (Lutron® Maestro Wireless® MA-AS-277)	97.29	24.63
26 09 23 00-0383 EA 277 Volt, Claro® Gloss Finish, RF Wireless Technology, Companion Switch (Lutron® Maestro Wireless® MA-AS-277)	118.83	24.63
26 09 23 00-0384 EA 120 Volt, Satin Colors® Satin Finish, RF Wireless Technology, Companion Switch (Lutron® Maestro Wireless® MSC-AS)	106.33	24.63
26 09 23 00-0385 EA 277 Volt, Satin Colors® Satin Finish, RF Wireless Technology, Companion Switch (Lutron® Maestro Wireless® MSC-AS-277)	128.31	24.63
26 09 23 00-0386 RF Wireless Technology, Dimmers (Lutron® Maestro Wireless®) (26 09 23 00-0377)		
26 09 23 00-0387 EA 600 Watt, 120 Volt, RF Wireless Technology, Incandescent Dimmer (Lutron® Maestro Wireless® MRF2-600M)	132.74	24.63
26 09 23 00-0388 EA 600 Watt, 120 Volt, RF Wireless Technology, Magnetic Low Voltage Dimmer (Lutron® Maestro Wireless® MRF2-6MLV)	144.12	24.63
26 09 23 00-0389 EA 600 Watt, 120 Volt, RF Wireless Technology, Spec Grade Neutral Wire Dimmer (Lutron® Maestro Wireless® MRF2-6ND-120)	172.57	24.63
26 09 23 00-0390 EA 1,000 Watt, 120 Volt, RF Wireless Technology, Spec Grade Dimmer (Lutron® Maestro Wireless® MRF2-10D-120)	184.88	30.80
26 09 23 00-0391 EA 600 Watt, 120 Volt, RF Wireless Technology, Electronic Low-Voltage Dimmer (Lutron® Maestro Wireless® MRF2-6ELV-120)	228.53	24.63
26 09 23 00-0392 EA 120 Volt, Claro® Gloss Finish, RF Wireless Technology, Companion Dimmer (Lutron® Maestro Wireless® MA-R).....	75.36	24.63
26 09 23 00-0393 EA 277 Volt, Claro® Gloss Finish, RF Wireless Technology, Companion Dimmer (Lutron® Maestro Wireless® MA-R-277)	91.01	24.63
26 09 23 00-0394 EA 120 Volt, Satin Colors® Satin Finish, RF Wireless Technology, Companion Dimmer (Lutron® Maestro Wireless® MSC-AD)	81.06	24.63
26 09 23 00-0395 EA 277 Volt, Satin Colors® Satin Finish, RF Wireless Technology, Companion Dimmer (Lutron® Maestro Wireless® MSC-AD-277).....	96.70	24.63
26 09 23 00-0396 EA 6 Amperes, 120/277 Volt, RF Wireless Technology, 3-Wire Fluorescent Spec Grade Neutral Wire Dimmer (Lutron® Maestro Wireless® MRF2-F6AN-DV).....	256.95	43.11
26 09 23 00-0397 Removal And Reinstallation Of Occupancy Sensors (26 09 23)		
Note: Includes storage, cleaning and supply materials.		
26 09 23 00-0398 EA Removal And Reinstallation Of Ceiling Mounted Occupancy Sensor	83.15	
Note: Includes storing and cleaning.		
26 09 23 00-0399 EA Removal And Reinstallation Of Wall Mounted Occupancy Sensor	55.44	
Note: Includes storing and cleaning.		
26 09 23 00-0400 Occupancy Sensors (Watt Stopper) (26 09 23)		
Note: Includes testing of new devices and certification.		

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 09 23 00-0401	Occupancy Sensors (26 09 23 00-0400)		
	Note: Exclude boxes.		
26 09 23 00-0402	Wall Switch Mounted Occupancy Sensors (26 09 23 00-0401)		
26 09 23 00-0403	Ultrasonic, Wall Switch Mounted Occupancy Sensors (26 09 23 00-0402)		
26 09 23 00-0404	EA Ultrasonic, Wall Switch Mounted Occupancy Sensor (Watt Stopper UW-100).....	137.56	12.32
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0405	EA Dual Relay, Ultrasonic, Wall Switch Mounted Occupancy Sensor (Watt Stopper UW-200).....	162.57	12.32
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0406	Passive Infrared, Wall Switch Mounted Occupancy Sensors (26 09 23 00-0402)		
26 09 23 00-0407	EA Nightlight, Passive Infrared, Wall Switch Mounted Occupancy Sensor (Watt Stopper WN-100).....	113.38	12.32
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0408	EA Passive Infrared, Wall Switch Mounted Occupancy Sensor (Watt Stopper WS).....	105.80	12.32
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0409	EA Passive Infrared, Wall Switch Mounted Occupancy Sensor (Watt Stopper PW-100).....	119.95	12.32
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0410	EA Dual Relay, Passive Infrared, Wall Switch Mounted Occupancy Sensor (Watt Stopper PW-200).....	139.07	12.32
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0411	EA Dimmable, Passive Infrared, Wall Switch Mounted Occupancy Sensor (Watt Stopper WD).....	137.50	12.32
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0412	Passive Infrared And Ultrasonic, Wall Switch Mounted Occupancy Sensors (26 09 23 00-0402)		
26 09 23 00-0413	EA Passive Infrared And Ultrasonic, Wall Switch Mounted Occupancy Sensor (Watt Stopper DW-100).....	200.65	12.32
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0414	EA Dual Relay, Passive Infrared And Ultrasonic, Wall Switch Mounted Occupancy Sensor (Watt Stopper DW-200).....	216.47	12.32
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0415	Wall Switch Mounted Occupancy Sensor Accessories (26 09 23 00-0402)		
26 09 23 00-0416	EA Single Gang, Plastic Switch Plate Cover For Occupancy Sensors (Watt Stopper ASP).....	7.67	3.08
26 09 23 00-0417	EA One Side Blank, Double Gang, Plastic Switch Plate Cover For Occupancy Sensors (Watt Stopper ASP).....	8.93	3.08
26 09 23 00-0418	EA Switch Option, Double Gang, Plastic Switch Plate Cover For Occupancy Sensors (Watt Stopper ASP).....	8.93	3.08
26 09 23 00-0419	Ceiling Mounted Occupancy Sensors (26 09 23 00-0401)		
26 09 23 00-0420	Ultrasonic, Ceiling Mounted Occupancy Sensors (26 09 23 00-0419)		
26 09 23 00-0421	25 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensors (26 09 23 00-0420)		
26 09 23 00-0422	EA 500 SF 360 Degree Coverage, 25 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper W-500A).....	180.63	27.71
26 09 23 00-0423	EA 1,000 SF 360 Degree Coverage, 25 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper W-1000A).....	207.83	27.71
26 09 23 00-0424	EA 2,000 SF 360 Degree Coverage, 25 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper W-2000A).....	235.23	27.71
26 09 23 00-0425	EA 90 LF Hallway Coverage, 25 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper W-2000H).....	232.76	27.71
26 09 23 00-0426	32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensors (26 09 23 00-0420)		
26 09 23 00-0427	EA 600 SF 360 Degree Coverage, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-605).....	196.73	27.71
26 09 23 00-0428	EA 1,100 SF 360 Degree Coverage, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-1105).....	224.32	27.71
26 09 23 00-0429	EA 2,205 SF 360 Degree Coverage, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-2205).....	250.44	27.71
26 09 23 00-0430	EA 90 LF Hallway Coverage, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-2255).....	254.87	27.71
26 09 23 00-0431	EA 600 SF 360 Degree Coverage, Isolated Relay, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-600).....	213.22	27.71
26 09 23 00-0432	EA 1,100 SF 360 Degree Coverage, Isolated Relay, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-1100).....	241.49	27.71
26 09 23 00-0433	EA 2,200 SF 360 Degree Coverage, Isolated Relay, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-2200).....	269.66	27.71
26 09 23 00-0434	EA 90 LF Hallway Coverage, Isolated Relay, 32 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper WT-2250).....	277.77	27.71
26 09 23 00-0435	40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensors (26 09 23 00-0420)		
26 09 23 00-0436	EA 500 SF 360 Degree Coverage, Isolated Relay, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-300-1).....	204.70	27.71
26 09 23 00-0437	EA 1,000 SF 360 Degree Coverage, Isolated Relay, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-300-2).....	237.66	27.71
26 09 23 00-0438	EA 2,000 SF 360 Degree Coverage, Isolated Relay, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-300-3).....	265.25	27.71
26 09 23 00-0439	EA 500 SF 360 Degree Coverage, Panel Integrating, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-305-1).....	192.55	27.71
26 09 23 00-0440	EA 1,000 SF 360 Degree Coverage, Panel Integrating, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-305-2).....	234.10	27.71
26 09 23 00-0441	EA 2,000 SF 360 Degree Coverage, Panel Integrating, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-305-3).....	247.55	27.71



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0442 EA 500 SF 360 Degree Coverage, Line Voltage, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-355-1).....	206.41	27.71
26 09 23 00-0443 EA 1,000 SF 360 Degree Coverage, Line Voltage, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-355-2).....	230.33	27.71
26 09 23 00-0444 EA 2,000 SF 360 Degree Coverage, Line Voltage, 40 KHZ Ultrasonic, Ceiling Mounted Occupancy Sensor (Watt Stopper UT-355-3).....	259.86	27.71
26 09 23 00-0445 Passive Infrared, Ceiling Mounted Occupancy Sensors (26 09 23 00-0419)		
26 09 23 00-0446 EA 30 Segment, 5 Level Lens, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper WPIR).....	148.88	27.71
26 09 23 00-0447 EA HVAC/BAS, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-12/24).....	152.09	27.71
26 09 23 00-0448 EA Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-205).....	159.70	27.71
26 09 23 00-0449 EA Line Voltage, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-355).....	180.11	27.71
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0450 EA Low Profile, Isolated Relay, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-305).....	182.59	27.71
26 09 23 00-0451 EA Isolated Relay, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-200).....	193.27	27.71
26 09 23 00-0452 EA Low Profile, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper CI-300).....	210.37	27.71
26 09 23 00-0453 Passive Infrared And Ultrasonic, Ceiling Mounted Occupancy Sensors (26 09 23 00-0419)		
26 09 23 00-0454 EA 1,000 SF 360 Degree Coverage, Line Voltage, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper DT-355).....	250.21	27.71
26 09 23 00-0455 EA 1,000 SF 360 Degree Coverage, Isolated Relay, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper DT-300).....	286.38	27.71
26 09 23 00-0456 EA 1,000 SF 360 Degree Coverage, Passive Infrared, Ceiling Mounted Occupancy Sensor (Watt Stopper DT-305).....	242.53	27.71
26 09 23 00-0457 Ceiling/Wall Mounted Occupancy Sensors (26 09 23 00-0401)		
26 09 23 00-0458 Passive Infrared, Ceiling/Wall Mounted Occupancy Sensors (26 09 23 00-0457)		
26 09 23 00-0459 EA 120 LF Coverage, Low Temperature, Passive Infrared, Ceiling/Wall Mounted Occupancy Sensor (Watt Stopper CB-100-1/3).....	308.06	27.71
26 09 23 00-0460 EA 2,000 SF Coverage, Low Temperature, Passive Infrared, Ceiling/Wall Mounted Occupancy Sensor (Watt Stopper CB-100).....	308.06	27.71
26 09 23 00-0461 Passive Infrared And Ultrasonic, Ceiling/Wall Mounted Occupancy Sensors (26 09 23 00-0457)		
26 09 23 00-0462 EA 2,000 SF Coverage, Passive Infrared And Ultrasonic, Ceiling/Wall Mounted Occupancy Sensor (Watt Stopper DT-200).....	286.38	27.71
26 09 23 00-0463 Occupancy Sensor Power Packs (26 09 23 00-0400)		
26 09 23 00-0464 Single Voltage, Occupancy Sensor Power Packs (26 09 23 00-0463)		
26 09 23 00-0465 EA 220 To 240 Volt AC, 20 Amperes, Occupancy Sensor Power Pack (Watt Stopper B230E-P).....	99.85	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0466 EA 347 Volt AC, 15 Amperes, Occupancy Sensor Power Pack (Watt Stopper B347D-P).....	90.67	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0467 Auxiliary, Occupancy Sensor Power Packs (26 09 23 00-0463)		
26 09 23 00-0468 EA 120, 277 Or 347 Volt AC, 20 Amperes, Auxiliary Occupancy Sensor Power Pack (Watt Stopper S120/277/347E-P).....	83.10	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0469 Universal Voltage, Power Packs For Occupancy Sensors (26 09 23 00-0463)		
26 09 23 00-0470 EA 120/277 Volt AC, 20 Amperes, Dual Voltage, Occupancy Sensor Power Pack (Watt Stopper BZ-100).....	110.80	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0471 Form C, Occupancy Sensor Power Packs (26 09 23 00-0463)		
26 09 23 00-0472 EA 120 Volt AC, Form C, Occupancy Sensor Power Pack (Watt Stopper A120C-P).....	100.27	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0473 EA 277 Volt AC, Form C, Occupancy Sensor Power Pack (Watt Stopper A277C-P).....	100.35	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0474 Two Relay, Occupancy Sensor Power Packs (26 09 23 00-0463)		
26 09 23 00-0475 EA 120 Volt AC, Two Relay, Occupancy Sensor Power Pack (Watt Stopper C120E-P).....	126.90	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0476 EA 277 Volt AC, Two Relay, Occupancy Sensor Power Pack (Watt Stopper C277E-P).....	128.72	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0477 Occupancy Sensor Power Supplies (26 09 23 00-0463)		
26 09 23 00-0478 EA 120 Volt AC, Occupancy Sensor Power Supply (Watt Stopper BZ-150).....	115.10	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0479 EA 277 Volt AC, Occupancy Sensor Power Supply (Watt Stopper AT-277).....	261.52	24.63
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0480		Intelligent, Occupancy Sensor Power Packs (26 09 23 00-0463)		
26 09 23 00-0481	EA	120/277 Volt AC, Two Relays, Two Dimming Channels, Intelligent Occupancy Sensor Power Pack (Watt Stopper LC-100).....	346.91	24.63
26 09 23 00-0482		DIN Rail Mounted, Occupancy Sensor Power Packs (26 09 23 00-0463)		
26 09 23 00-0483	EA	120/230/277 Volt AC, DIN Rail Mounted, Occupancy Sensor Power Pack (Watt Stopper BD-100).....	109.76	24.63
26 09 23 00-0484		Occupancy Sensor Accessories (26 09 23 00-0400)		
26 09 23 00-0485		Protective Cages For Occupancy Sensors (26 09 23 00-0484)		
26 09 23 00-0486	EA	Protective Cage For Occupancy Sensors (Watt Stopper WC).....	63.59	9.23
26 09 23 00-0487		Mounting Brackets For Occupancy Sensors (26 09 23 00-0484)		
26 09 23 00-0488	EA	Mounting Bracket For Occupancy Sensor (Watt Stopper MB)..... Note: Includes J-plate for mounting to HID fixtures or L-plate for mounting to fluorescent fixtures, walls, shelves and girders.	48.82	15.40
26 09 23 00-0489		Occupancy/Lighting Logger (26 09 23 00-0484)		
26 09 23 00-0490	EA	Note: Logs when a space is occupied/vacant and when lighting is on/off. Occupancy/Lighting Logger With Connector Cable (Watt Stopper IT-200).....	473.88	52.36
26 09 23 00-0491		Digital Time Light Switches (26 09 23 00-0400)		
26 09 23 00-0492	EA	Preset Time, Wall Switch Mounted, Digital Time Light Switch (Watt Stopper TS-400).....	102.22	12.32
26 09 23 00-0493		Digital High/Low Passive Infrared Fixture Integrated Outdoor Sensor (26 09 23 00-0400)		
26 09 23 00-0494	EA	Digital High/Low Passive Infrared Fixture Integrated Outdoor Sensor (Watt Stopper ESP-211).....	223.32	40.04
26 09 23 00-0495		Occupancy Sensors (Sensor Switch) (26 09 23)		
		Note: Includes testing of new devices and certification.		
26 09 23 00-0496		Occupancy Sensors (Sensor Switch) (26 09 23 00-0495)		
		Note: Exclude boxes		
26 09 23 00-0497		Wall Switch Mount Occupancy Sensors (Sensor Switch) (26 09 23 00-0496)		
26 09 23 00-0498		Passive Infrared, Wall Switch Mount Occupancy Sensors (Sensor Switch) (26 09 23 00-0497)		
26 09 23 00-0499	EA	Single Pole, Low Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD LV)..... For Low Temp/High Humidity Option, Add For Low Voltage Relay Option, Add	218.32 14.67 17.61	12.32
26 09 23 00-0500	EA	Nightlight, Line Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD NL)..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	153.76 7.39	12.32
26 09 23 00-0501	EA	Single Pole, Line Voltage, Fully Automatic, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD)..... For Low Temp/High Humidity Option, Add For Photocell (Inhibit Mode Only) Option, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	146.66 14.67 17.61 7.39	12.32
26 09 23 00-0502	EA	Single Pole, Line Voltage, Semi-Automatic, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD SA)..... For Low Temp/High Humidity Option, Add For Photocell (Inhibit Mode Only) Option, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	146.66 14.67 17.61 7.39	12.32
26 09 23 00-0503	EA	2-Pole, Line Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD 2P)..... For Low Temp/High Humidity Option, Add For Photocell (Inhibit Mode Only) Option, Add For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	186.04 14.67 17.61 7.39	12.32
26 09 23 00-0504	EA	Single Pole, Passive Infrared, Large Area, Wall Switch Mount Occupancy Sensor (Sensor Switch LWS)..... For Low Temp/High Humidity Option, Add For Photocell (Inhibit Mode Only) Option, Add	186.04 14.67 17.61	12.32
26 09 23 00-0505	EA	2-Pole, Passive Infrared, Large Area, Wall Switch Mount Occupancy Sensor (Sensor Switch LWS 2P)..... For Low Temp/High Humidity Option, Add For Photocell (Inhibit Mode Only) Option, Add	226.41 14.67 17.61	12.32
26 09 23 00-0506	EA	Single Pole, Passive Infrared, Internally Powered, Wall Switch Mount Occupancy Sensor (Sensor Switch IPD)..... For Low Temp/High Humidity Option, Add For Photocell (Inhibit Mode Only) Option, Add	186.04 14.67 17.61	12.32
26 09 23 00-0507		Dual Technology, Wall Switch Mount Occupancy Sensors (Sensor Switch) (26 09 23 00-0497)		
		Note: Includes passive infrared and microphonics detection		
26 09 23 00-0508	EA	Single Pole, Low Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD PDT LV)..... For Low Temp/High Humidity Option, Add For Low Voltage Relay Option, Add	282.89 14.67 17.61	12.32
26 09 23 00-0509	EA	Nightlight, Line Voltage, Dual Technology, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD PDT NL)..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	218.32 7.39	12.32



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0510	EA		Single Pole, Line Voltage, Fully Automatic, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD PDT)	213.49	12.32
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0511	EA		Single Pole, Line Voltage, Semi-Automatic, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD PDT SA)	213.49	12.32
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0512	EA		2-Pole, Line Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD PDT 2P)	250.61	12.32
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7.39	
26 09 23 00-0513	EA		Single Pole, Dual Technology, Large Area, Wall Switch Mount Occupancy Sensor (Sensor Switch LWS PDT)	250.61	12.32
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
26 09 23 00-0514	EA		2-Pole, Dual Technology, Large Area, Wall Switch Mount Occupancy Sensor (Sensor Switch LWS PDT 2P)	269.98	12.32
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
26 09 23 00-0515			Wall Switch Mount Occupancy Sensor Accessories (Sensor Switch) (26 09 23 00-0497)		
26 09 23 00-0516	EA		One Blank, 2-Gang, Plastic Switch Plate Cover For Occupancy Sensors (Sensor Switch WS BPX)	19.07	3.08
26 09 23 00-0517	EA		One Switch, 2-Gang, Plastic Switch Plate Cover For Occupancy Sensors (Sensor Switch WS SPX)	19.07	3.08
26 09 23 00-0518	EA		Two Blanks, 3-Gang, Plastic Switch Plate Cover For Occupancy Sensors (Sensor Switch WS BPX 3)	38.44	3.08
26 09 23 00-0519	EA		Two Switches, 3-Gang, Plastic Switch Plate Cover For Occupancy Sensors (Sensor Switch WS SPX 3)	38.44	3.08
26 09 23 00-0520			360 Degree View Occupancy Sensors (Sensor Switch) (26 09 23 00-0496)		
26 09 23 00-0521			Passive Infrared, 360 Degree View Occupancy Sensors (Sensor Switch) (26 09 23 00-0520)		
			Note: One photocell or dimming option per occupancy sensor		
26 09 23 00-0522	EA		Low Voltage, Passive Infrared, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CM 9)	249.13	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0523	EA		Low Voltage, Passive Infrared, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RM 9)	249.13	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0524	EA		Low Voltage, Passive Infrared, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMB 9)	249.13	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0525	EA		Single Pole, Line Voltage, Passive Infrared, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR 9)	265.27	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0526	EA		Single Pole, Line Voltage, Passive Infrared, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR 9)	265.27	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0527	EA		Single Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB 9)	213.62	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0528	EA		2-Pole, Line Voltage, Passive Infrared, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR 9 2P)	329.84	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Photocell Option With Dual Zone On/Off, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 09 23 00-0529	EA	2-Pole, Line Voltage, Passive Infrared, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR 9 2P).....	329.84	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Photocell Option With Dual Zone On/Off, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0530	EA	2-Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB 9 2P).....	278.19	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Photocell Option With Dual Zone On/Off, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0531	EA	Low Voltage, Passive Infrared, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CM 10).....	249.13	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Low Voltage Relay Option, Add	17.61	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0532	EA	Low Voltage, Passive Infrared, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RM 10).....	249.13	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Low Voltage Relay Option, Add	17.61	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0533	EA	Low Voltage, Passive Infrared, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMB 10).....	249.13	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Low Voltage Relay Option, Add	17.61	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0534	EA	Single Pole, Line Voltage, Passive Infrared, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR 10).....	265.27	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0535	EA	Single Pole, Line Voltage, Passive Infrared, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR 10).....	265.27	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Photocell Option With Dimming Capability, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0536	EA	Single Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB 10).....	213.62	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Photocell Option With Dimming Capability, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0537	EA	2-Pole, Line Voltage, Passive Infrared, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR 10 2P).....	329.84	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Photocell Option With Dual Zone On/Off, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0538	EA	2-Pole, Line Voltage, Passive Infrared, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR 10 2P).....	329.84	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Photocell Option With Dual Zone On/Off, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0539	EA	2-Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB 10 2P).....	278.19	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Photocell Option With Dual Zone On/Off, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0540		Dual Technology, 360 Degree View Occupancy Sensors (Sensor Switch)^(26 09 23 00-0529) Note: One photocell or dimming option per occupancy sensor. Includes passive infrared and microphonics detection		
26 09 23 00-0541	EA	Low Voltage, Dual Technology, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CM PDT 9).....	313.70	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Low Voltage Relay Option, Add	17.61	
		For Photocell (Inhibit Mode Only) Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Photocell Option With Dimming Capability, Add	44.02	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0542	EA		Low Voltage, Dual Technology, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RM PDT 9).....	313.70	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0543	EA		Low Voltage, Dual Technology, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMB PDT 9).....	313.70	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0544	EA		Single Pole, Line Voltage, Dual Technology, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR PDT 9).....	297.56	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0545	EA		Single Pole, Line Voltage, Dual Technology, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR PDT 9).....	297.56	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0546	EA		Single Pole, Line Voltage, Dual Technology, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB PDT 9).....	245.91	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0547	EA		2-Pole, Line Voltage, Dual Technology, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR PDT 9 2P).....	362.12	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Photocell Option With Dual Zone On/Off, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0548	EA		2-Pole, Line Voltage, Dual Technology, Recessed Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR PDT 9 2P).....	362.12	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Photocell Option With Dual Zone On/Off, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0549	EA		2-Pole, Line Voltage, Dual Technology, Fixture (Box) Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB PDT 9 2P).....	310.47	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Photocell Option With Dual Zone On/Off, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0550	EA		Low Voltage, Dual Technology, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CM PDT 10).....	313.70	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0551	EA		Low Voltage, Dual Technology, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RM PDT 10).....	313.70	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0552	EA		Low Voltage, Dual Technology, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMB PDT 10).....	313.70	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
26 09 23 00-0553	EA		Single Pole, Line Voltage, Dual Technology, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR PDT 10).....	297.56	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0554	EA		Single Pole, Line Voltage, Dual Technology, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR PDT 10).....	297.56	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0555	EA		Single Pole, Line Voltage, Dual Technology, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB PDT 10).....	245.91	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Photocell Option With Dimming Capability, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0556	EA		2-Pole, Line Voltage, Dual Technology, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR PDT 10 2P).....	362.12	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Photocell Option With Dual Zone On/Off, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0557	EA		2-Pole, Line Voltage, Dual Technology, Recessed Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch RMR PDT 10 2P).....	362.12	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Photocell Option With Dual Zone On/Off, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0558	EA		2-Pole, Line Voltage, Dual Technology, Fixture (Box) Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch CMRB PDT 10 2P).....	310.47	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Photocell Option With Dual Zone On/Off, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0559			Wide View And Hallway Occupancy Sensors (Sensor Switch) (26 09 23 00-0496)		
26 09 23 00-0560			Passive Infrared, Wide View And Hallway Occupancy Sensors (Sensor Switch) (26 09 23 00-0559)		
26 09 23 00-0561	EA		Low Voltage, Passive Infrared, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WV 16).....	249.13	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Ceiling Mount, Add	29.35	
26 09 23 00-0562	EA		Low Voltage, Passive Infrared, Wall Mount, Hallway Occupancy Sensor (Sensor Switch HW 13).....	281.42	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Ceiling Mount, Add	29.35	
26 09 23 00-0563	EA		Line Voltage, Passive Infrared, Wall Mount, Hallway Occupancy Sensor (Sensor Switch HWR 13).....	345.98	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Ceiling Mount, Add	29.35	
26 09 23 00-0564	EA		Single Pole, Line Voltage, Passive Infrared, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WVR 16).....	329.84	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Ceiling Mount, Add	29.35	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0565	EA		2-Pole, Line Voltage, Passive Infrared, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WVR 16 2P).....	394.40	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Ceiling Mount, Add	29.35	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0566			Dual Technology, Wide View And Hallway Occupancy Sensors (Sensor Switch) (26 09 23 00-0559)		
			Note: Includes passive infrared and microphonics detection		
26 09 23 00-0567	EA		Low Voltage, Dual Technology, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WV PDT 16).....	313.70	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Low Voltage Relay Option, Add	17.61	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Ceiling Mount, Add	29.35	
26 09 23 00-0568	EA		Single Pole, Line Voltage, Dual Technology, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WVR PDT 16).....	362.12	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Ceiling Mount, Add	29.35	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0569	EA		2-Pole, Line Voltage, Dual Technology, Wall Mount, Wide View Occupancy Sensor (Sensor Switch WVR PDT 16 2P).....	426.69	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Photocell (Inhibit Mode Only) Option, Add	17.61	
			For Ceiling Mount, Add	29.35	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0570 High Bay Occupancy Sensors (Sensor Switch) (26 09 23 00-0496)		
26 09 23 00-0571 Passive Infrared, High Bay Occupancy Sensors (Sensor Switch) (26 09 23 00-0570)		
26 09 23 00-0572 EA Low Voltage, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CM 6).....	249.13	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Low Voltage Relay Option, Add	17.61	
For Photocell Option, Add	29.35	
For Occupancy Controlled Dimming Option, Add	29.35	
26 09 23 00-0573 EA Low Voltage, Passive Infrared, Recessed Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch RM 6).....	249.13	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Low Voltage Relay Option, Add	17.61	
For Photocell Option, Add	29.35	
For Occupancy Controlled Dimming Option, Add	29.35	
26 09 23 00-0574 EA Low Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMB 6).....	249.13	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Low Voltage Relay Option, Add	17.61	
For Photocell Option, Add	29.35	
For Occupancy Controlled Dimming Option, Add	29.35	
26 09 23 00-0575 EA Single Pole, Line Voltage, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMR 6).....	213.62	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Start To High, HID Option, Add	17.61	
For Photocell Option, Add	29.35	
For Occupancy Controlled Dimming Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0576 EA Single Pole, Line Voltage, Passive Infrared, Recessed Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch RMR 6).....	213.62	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Start To High, HID Option, Add	17.61	
For Photocell Option, Add	29.35	
For Occupancy Controlled Dimming Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0577 EA Single Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMRB 6).....	213.62	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Start To High, HID Option, Add	17.61	
For Photocell Option, Add	29.35	
For Occupancy Controlled Dimming Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0578 EA 2-Pole, Line Voltage, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMR 6 2P).....	278.19	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Photocell Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0579 EA 2-Pole, Line Voltage, Passive Infrared, Recessed Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch RMR 6 2P).....	278.19	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Photocell Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0580 EA 2-Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMRB 6 2P).....	278.19	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Photocell Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0581 EA 208/240 Volt AC, Line Voltage, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMR 6 208).....	236.22	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Photocell Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0582 EA 208/240 Volt AC, Line Voltage, Passive Infrared, Recessed Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch RMR 6 208).....	236.22	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Photocell Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0583 EA 208/240 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMRB 6 208).....	236.22	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Photocell Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0584 EA 480 Volt AC, Line Voltage, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMR 6 480).....	236.22	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Photocell Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0585 EA 480 Volt AC, Line Voltage, Passive Infrared, Recessed Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch RMR 6 480).....	236.22	27.71
For Low Temp/High Humidity Option, Add	14.67	
For Photocell Option, Add	29.35	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0586	EA	480 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch CMRB 6 480).....	236.22	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell Option, Add	29.35	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0587	EA	Low Voltage, Passive Infrared, Surface Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HM 50).....	281.42	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Low Voltage Relay Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
26 09 23 00-0588	EA	Low Voltage, Passive Infrared, Recessed Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch RM 50).....	281.42	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Low Voltage Relay Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
26 09 23 00-0589	EA	Low Voltage, Passive Infrared, Fixture (Box) Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch CMB 50).....	281.42	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Low Voltage Relay Option, Add	17.61	
		For Photocell Option, Add	29.35	
		For Occupancy Controlled Dimming Option, Add	29.35	
26 09 23 00-0590	EA	Single Pole, Line Voltage, Passive Infrared, Surface Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMR 50).....	342.75	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Start To High, HID Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0591	EA	Single Pole, Line Voltage, Passive Infrared, Recessed Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch RMR 50).....	342.75	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Start To High, HID Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0592	EA	Single Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch CMRB 50).....	342.75	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Start To High, HID Option, Add	17.61	
		For Photocell Option, Add	29.35	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0593	EA	2-Pole, Line Voltage, Recessed Mount, Passive Infrared, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch RMR 50 2P).....	300.79	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0594	EA	2-Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch CMRB 50 2P).....	300.79	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell Option, Add	29.35	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0595	EA	208/240 Volt AC, Line Voltage, Passive Infrared, Recessed Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch RMR 50 208).....	252.36	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0596	EA	208/240 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch CMRB 50 208).....	252.36	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell Option, Add	29.35	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0597	EA	480 Volt AC, Line Voltage, Passive Infrared, Recessed Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch RMR 50 480).....	252.36	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0598	EA	480 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, Bi-Directional Aisle Way View, High Bay Occupancy Sensor (Sensor Switch CMRB 50 480).....	252.36	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Photocell Option, Add	29.35	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0599	EA	Low Voltage, Passive Infrared, Surface Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HM 10).....	281.42	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Low Voltage Relay Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
26 09 23 00-0600	EA	Low Voltage, Passive Infrared, Fixture (Box) Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMB 10).....	281.42	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Low Voltage Relay Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
26 09 23 00-0601	EA	Single Pole, Line Voltage, Passive Infrared, Surface Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMR 10).....	342.75	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Start To High, HID Option, Add	17.61	
		For Occupancy Controlled Dimming Option, Add	29.35	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0602	EA		Single Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMRB 10)	342.75	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Start To High, HID Option, Add	17.61	
			For Occupancy Controlled Dimming Option, Add	29.35	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0603	EA		2-Pole, Line Voltage, Passive Infrared, Fixture (Box) Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMRB 10 2P)	329.84	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0604	EA		480 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMRB 10 480)	297.56	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0605	EA		208/240 Volt AC, Line Voltage, Passive Infrared, Fixture (Box) Mount, End Of Aisle Way View, High Bay Occupancy Sensor (Sensor Switch HMRB 10 208)	297.56	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0606			Occupancy Sensor Power Packs (Sensor Switch) (26 09 23 00-0495)		
26 09 23 00-0607	EA		Single Pole, 20 Amperes, 120/277 Volt AC, Occupancy Sensor Power Pack With Relay Circuit Protection (Sensor Switch PP20)	139.67	24.63
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0608	EA		2-Pole, 20 Amperes, 120/277 Volt AC, Occupancy Sensor Power Pack With Relay Circuit Protection (Sensor Switch PP20 2P)	204.23	24.63
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0609	EA		Single Pole, 20 Amperes, 120/277 Volt AC, Occupancy Sensor Power Pack Without Relay Circuit Protection (Sensor Switch MP20)	107.39	24.63
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0610	EA		2-Pole, 20 Amperes, 120/277 Volt AC, Occupancy Sensor Slave Pack Without Relay Circuit Protection (Sensor Switch MSP20)	97.70	24.63
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0611	EA		20 Amperes, 120/277 Volt AC, Occupancy Sensor Slave Pack (Sensor Switch SP20)	129.99	24.63
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0612	EA		120/277 Volt AC, High Intensity Discharge (HID) Power Pack With 20 Minute Start To High Override (Sensor Switch PP20 SH)	210.69	24.63
			For Low Temp/High Humidity Option, Add	14.67	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0613	EA		120/277 Volt AC, 2-Pole, Power Pack With Alternating Relays (Sensor Switch PP 2PAR)	210.69	24.63
			For Low Temp/High Humidity Option, Add	14.67	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0614	EA		120/277 Volt AC, Power Pack With Momentary Contacts For Latching Contactors Or Relays (Sensor Switch PP 2PM)	210.69	24.63
			For Low Temp/High Humidity Option, Add	14.67	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.78	
26 09 23 00-0615			Daylighting Control (Sensor Switch) (26 09 23 00-0495)		
26 09 23 00-0616	EA		Low Voltage, Ceiling Mount, On-Off Switching Photocell (Sensor Switch CM PC)	216.85	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Dual Zone Option, Add	44.02	
26 09 23 00-0617	EA		Low Voltage, Recessed Mount, On-Off Switching Photocell (Sensor Switch RM PC)	216.85	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Dual Zone Option, Add	44.02	
26 09 23 00-0618	EA		Low Voltage, Fixture (Box) Mount, On-Off Switching Photocell (Sensor Switch CMB PC)	216.85	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Dual Zone Option, Add	44.02	
26 09 23 00-0619	EA		Line Voltage, Ceiling Mount, On-Off Switching Photocell (Sensor Switch CMR PC)	216.85	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For 480 Volt AC Option, Add	20.54	
			For Dual Zone Option, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0620	EA		Line Voltage, Recessed Mount, On-Off Switching Photocell (Sensor Switch RMR PC)	216.85	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For 480 Volt AC Option, Add	20.54	
			For Dual Zone Option, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0621	EA		Line Voltage, Fixture (Box) Mount, On-Off Switching Photocell (Sensor Switch CMRB PC)	216.85	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For 480 Volt AC Option, Add	20.54	
			For Dual Zone Option, Add	44.02	
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0622	EA		Low Voltage, Ceiling Mount, Automatic Dimming Control Photocell (Sensor Switch CM ADC)	216.85	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Dual Zone Option, Add	44.02	
26 09 23 00-0623	EA		Low Voltage, Recessed Mount, Automatic Dimming Control Photocell (Sensor Switch RM ADC)	216.85	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Dual Zone Option, Add	44.02	
26 09 23 00-0624	EA		Low Voltage, Fixture (Box) Mount, Automatic Dimming Control Photocell (Sensor Switch CMB ADC)	216.85	27.71
			For Low Temp/High Humidity Option, Add	14.67	
			For Dual Zone Option, Add	44.02	

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0625	EA	Line Voltage, Ceiling Mount, Automatic Dimming Control Photocell (Sensor Switch CMR ADC).....	216.85	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Dual Zone Option, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0626	EA	Line Voltage, Recessed Mount, Automatic Dimming Control Photocell (Sensor Switch RMR ADC).....	216.85	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Dual Zone Option, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0627	EA	Line Voltage, Fixture (Box) Mount, Automatic Dimming Control Photocell (Sensor Switch CMRB ADC).....	216.85	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Dual Zone Option, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0628	EA	Low Voltage, Ceiling Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch CM PC ADC).....	313.70	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Dual Zone Option, Add	44.02	
26 09 23 00-0629	EA	Low Voltage, Recessed Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch RM PC ADC).....	313.70	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Dual Zone Option, Add	44.02	
26 09 23 00-0630	EA	Low Voltage, Fixture (Box) Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch CMB PC ADC).....	313.70	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Dual Zone Option, Add	44.02	
26 09 23 00-0631	EA	Line Voltage, Ceiling Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch CMR PC ADC).....	313.70	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Dual Zone Option, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0632	EA	Line Voltage, Recessed Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch RMR PC ADC).....	313.70	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Dual Zone Option, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0633	EA	Line Voltage, Fixture (Box) Mount, Combination On/Off And Dimming Control Photocell (Sensor Switch CMRB PC ADC).....	313.70	27.71
		For Low Temp/High Humidity Option, Add	14.67	
		For Dual Zone Option, Add	44.02	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.63	
26 09 23 00-0634		Occupancy Sensors (Sensor Switch nLight®) (26 09 23)		
		Note: Includes testing of new devices and certification.		
26 09 23 00-0635		Occupancy Sensors (Sensor Switch nLight®) (26 09 23 00-0634)		
		Note: Excludes boxes.		
26 09 23 00-0636		Wall Switch Mount Occupancy Sensors (Sensor Switch nLight®) (26 09 23 00-0635)		
26 09 23 00-0637		Dual Technology, Wall Switch Mount Occupancy Sensors (Sensor Switch nLight®) (26 09 23 00-0636)		
		Note: Includes passive infrared and microphonics detection		
26 09 23 00-0638	EA	Low Voltage, Dual Technology, Wall Switch Mount Occupancy Sensor With Raise/Lower Dim Control (Sensor Switch nLight® nWSX PDT LV DX).....	339.80	12.32
26 09 23 00-0639		360 Degree View Occupancy Sensors (Sensor Switch nLight®) (26 09 23 00-0635)		
26 09 23 00-0640		Passive Infrared, 360 Degree View Occupancy Sensors (Sensor Switch nLight®) (26 09 23 00-0639)		
		Note: One photocell or dimming option per occupancy sensor		
26 09 23 00-0641	EA	Low Voltage, Passive Infrared, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch nLight® nCM 9).....	401.78	27.71
26 09 23 00-0642	EA	Low Voltage, Passive Infrared, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch nLight® nCM 10).....	401.78	27.71
26 09 23 00-0643	EA	Low Voltage, Passive Infrared, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor With Auto Dimming Control Photocell (Sensor Switch nLight® nCM 10 ADC).....	401.78	27.71
26 09 23 00-0644		Dual Technology, 360 Degree View Occupancy Sensors (Sensor Switch nLight®) (26 09 23 00-0639)		
		Note: One photocell or dimming option per occupancy sensor. Includes passive infrared and microphonics detection		
26 09 23 00-0645	EA	Low Voltage, Dual Technology, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch nLight® nCM PDT 9).....	471.04	27.71
26 09 23 00-0646	EA	Low Voltage, Dual Technology, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch nLight® nCM PDT 10).....	471.04	27.71
26 09 23 00-0647	EA	2-Channel, Low Voltage, Dual Technology, Ceiling Mount, Extended Range, 360 Degree View Occupancy Sensor (Sensor Switch nLight® nCM PDT 10 2P).....	488.33	27.71
26 09 23 00-0648		Wide View And Hallway Occupancy Sensors (Sensor Switch nLight®) (26 09 23 00-0635)		
26 09 23 00-0649		Dual Technology, Wide View And Hallway Occupancy Sensors (Sensor Switch nLight®) (26 09 23 00-0648)		
		Note: Includes passive infrared and microphonics detection		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0650	EA		Low Voltage, Dual Technology, Corner/Ceiling Mount, Wide View Occupancy Sensor (Sensor Switch nLight® nWV PDT 16)	471.04	27.71
26 09 23 00-0651			High Bay Occupancy Sensors (Sensor Switch nLight®) (26 09 23 00-0655)		
26 09 23 00-0652			Passive Infrared, High Bay Occupancy Sensors (Sensor Switch nLight®) (26 09 23 00-0651)		
26 09 23 00-0653	EA		Low Voltage, Passive Infrared, Fixture (Box) Mount, 360 Degree View, High Bay Occupancy Sensor (Sensor Switch nLight® nCMB 6)	401.78	27.71
26 09 23 00-0654			Occupancy Sensor Power Packs (Sensor Switch nLight®) (26 09 23 00-0634)		
26 09 23 00-0655	EA		150mA At 15 Volt DC Output, 120-277 Volt AC Input, Standard Power Supply (Sensor Switch nLight® PS-150)	135.86	24.63
26 09 23 00-0656	EA		250mA At 15 Volt DC Output, 120-277 Volt AC Input, Standard Power Supply (Sensor Switch nLight® PS-250)	170.53	24.63
26 09 23 00-0657	EA		30mA/Port At 15 Volt DC Output, 120-277 Volt AC Input, Dimming Power Pack (Sensor Switch nLight® nEPP5 D KO)	229.37	24.63
26 09 23 00-0658	EA		System Power Pack and Relay, Switching Module (Sensor Switch nLight® nPP 16)	229.37	24.63
26 09 23 00-0659			Occupancy Sensor Accessories (Sensor Switch nLight®) (26 09 23 00-0634)		
26 09 23 00-0660	EA		RS232 AV Integrator (Sensor Switch nLight® nIO X)	488.33	27.71
26 09 23 00-0661	EA		8 Port, Aggregation Bridge With Power Supply (Sensor Switch nLight® nBRG 8 KIT)	392.91	27.71
26 09 23 00-0662			Daylighting Controls (Sensor Switch nLight®) (26 09 23 00-0634)		
26 09 23 00-0663	EA		Low Voltage, Ceiling Mount, Automatic Dimming Control Photocell (Sensor Switch nLight® nCM ADC)	332.51	27.71
26 09 23 00-0664			Controls (Sensor Switch nLight®) (26 09 23 00-0634)		
26 09 23 00-0665	EA		On/Off And Raise/Lower Control, Push Button Digital Wall Switch, WallPod® Station (Sensor Switch nLight® nPODM DX)	218.22	27.71
26 09 23 00-0666	EA		1 Scene Controller (2 Buttons), Push Button Digital Wall Switch, WallPod® Station (Sensor Switch nLight® nPODM 1SB)	315.22	27.71
26 09 23 00-0667	EA		On/Off Push Button Digital Wall Switch, WallPod® Station (Sensor Switch nLight® nPODM)	730.80	27.71
26 09 23 00-0668	EA		3-1/2" Screen, High Resolution Touch Screen Controller, WallPod® Station (Sensor Switch nLight® nPOD GFX)	730.80	27.71
26 09 23 00-0669	EA		3-1/2" Screen, Touch Screen Clock And Network Interface Controller, Gateway (Sensor Switch nLight® nGWY2)	2,739.55	27.71
26 09 23 00-0670			Occupancy Sensors (Lutron) (26 09 23)		
			Note: Includes testing of new devices and certification.		
26 09 23 00-0671			Wireless Occupancy Sensors (26 09 23 00-0670)		
26 09 23 00-0672	EA		Wireless, Passive Infrared, Ceiling Mount, 360 Degree View Occupancy/Vacancy Sensor (Lutron® LRF2-OCR2B-P-WH)	162.01	27.71
26 09 23 00-0673	EA		Wireless, Passive Infrared, Ceiling Mount, 360 Degree View Vacancy Sensor (Lutron® LRF2-VCR2B-P-WH)	169.17	27.71
26 09 23 00-0674	EA		Wireless, Passive Infrared, Halfway Wall Mount, Occupancy/Vacancy Sensor (Lutron® LRF2-OHLB-P-WH)	163.71	27.71
26 09 23 00-0675	EA		Wireless, Passive Infrared, Halfway Wall Mount, Vacancy Sensor (Lutron® LRF2-VHLB-P-WH)	173.18	27.71
26 09 23 00-0676	EA		Wireless, Passive Infrared, 90 Degree Corner Mount, Occupancy/Vacancy Sensor (Lutron® LRF2-OKLB-P-WH)	165.83	27.71
26 09 23 00-0677	EA		Wireless, Passive Infrared, 90 Degree Corner Mount, Vacancy Sensor (Lutron® LRF2-VKLB-P-WH)	173.18	27.71
26 09 23 00-0678	EA		Wireless, Passive Infrared, 180 Degree Wall Mount, Occupancy/Vacancy Sensor (Lutron® LRF2-OWLB-P-WH)	162.01	27.71
26 09 23 00-0679	EA		Wireless, Passive Infrared, 180 Degree Wall Mount, Vacancy Sensor (Lutron® LRF2-VWLB-P-WH)	165.83	27.71
26 09 23 00-0680	EA		Wireless, Passive Infrared, Ceiling Mount, 360 Degree View, High Bay Occupancy Sensor (Lutron® FHB140NP24V)	163.71	27.71
26 09 23 00-0681	EA		Wireless, Dual Technology, Ceiling Mount, 500 SF Coverage, 180 Degree View Occupancy Sensor (Lutron® LOS-CDT-500-WH)	252.89	27.71
26 09 23 00-0682	EA		Wireless, Dual Technology, Ceiling Mount, 500 SF Coverage, 180 Degree View Occupancy Sensor With Relay (Lutron® LOS-CDT-500R-WH)	269.87	27.71
26 09 23 00-0683	EA		Wireless, Dual Technology, Ceiling Mount, 1,000 SF Coverage, 180 Degree View Occupancy Sensor (Lutron® LOS-CDT-1000-WH)	308.09	27.71
26 09 23 00-0684	EA		Wireless, Dual Technology, Ceiling Mount, 1,000 SF Coverage, 180 Degree View Occupancy Sensor With Relay (Lutron® LOS-CDT-1000R-WH)	325.08	27.71
26 09 23 00-0685	EA		Wireless, Dual Technology, Ceiling Mount, 2,000 SF Coverage, 360 Degree View Occupancy Sensor (Lutron® LOS-CDT-2000-WH)	333.57	27.71
26 09 23 00-0686	EA		Wireless, Dual Technology, Ceiling Mount, 2,000 SF Coverage, 360 Degree View Occupancy Sensor With Relay (Lutron® LOS-CDT-2000R-WH)	350.56	27.71
26 09 23 00-0687	EA		Wireless, Passive Infrared, Ceiling Mount, 450 SF Coverage, 360 Degree View Occupancy Sensor (Lutron® LOS-CIR-450-WH)	199.38	27.71
26 09 23 00-0688	EA		Wireless, Passive Infrared, Ceiling Mount, 1,000 SF Coverage, 360 Degree View Occupancy Sensor (Lutron® LOS-CIR-1500-WH)	210.42	27.71
26 09 23 00-0689	EA		Wireless, Ultrasonic, Ceiling Mount, 500 SF Coverage, 180 Degree View Occupancy Sensor (Lutron® LOS-CUS-500-WH)	246.52	27.71
26 09 23 00-0690	EA		Wireless, Ultrasonic, Ceiling Mount, 1,000 SF Coverage, 180 Degree View Occupancy Sensor (Lutron® LOS-CUS-1000-WH)	274.12	27.71
26 09 23 00-0691	EA		Wireless, Ultrasonic, Ceiling Mount, 2,000 SF Coverage, 360 Degree View Occupancy Sensor (Lutron® LOS-CUS-2000-WH)	295.35	27.71
26 09 23 00-0692	EA		Wireless, Passive Infrared, 1,600 SF Coverage, 110 Degree Wall Mount, Occupancy Sensor (Lutron® LOS-WIR-WH)	255.01	27.71
26 09 23 00-0693	EA		Wireless, Passive Infrared, RF Daylight Sensor (Lutron® LRF2-DCRB-WH)	234.39	27.71
26 09 23 00-0694	EA		Wireless, Dual Technology, Wall Mount, 1,000 SF Coverage, 180 Degree View Occupancy Sensor (Lutron® LOS-SIR-HD-WH)	196.01	27.71
26 09 23 00-0695	EA		Wireless, Dual Technology, Wall Mount, 1,000 SF Coverage, 180 Degree View Occupancy Sensor, Dual Circuit (Lutron® LOS-S2IR-HD-WH)	241.26	27.71

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0696 EA Wireless, Switch and Ceiling Retrofit Sensor (Lutron® MRF2-1S8A-10C)	292.94	27.71
26 09 23 00-0697 EA Wireless, Switch and Hallway Retrofit Sensor (Lutron® MRF2-1S8A-10H)	310.92	27.71
26 09 23 00-0698 EA Wireless, Switch and Corner Retrofit Sensor (Lutron® MRF2-1S8A-10K)	310.92	27.71
26 09 23 00-0699 EA Wireless, Switch and Wall Retrofit Sensor (Lutron® MRF2-1S8A-10W)	310.92	27.71
26 09 23 00-0700 EA Wireless, Switch and Vacancy Retrofit Sensor (Lutron® MRF2-1S8A-10V)	327.40	27.71
26 09 23 00-0701 EA Wireless, Two Switchs and Wall Retrofit Sensor (Lutron® MRF2-2S8A-10W)	531.10	40.04
26 09 23 00-0702 Nodes And Modules (26 09 23 00-0670)		
26 09 23 00-0703 EA 0 Wired Inputs, Ceiling Mount, QS Sensor Module (Lutron® QSM2-XW-C)	263.50	27.71
26 09 23 00-0704 EA 0 Wired Inputs, Junction Box Ceiling Mount, QS Sensor Module (Lutron® QSM2-XW-J)	263.50	27.71
26 09 23 00-0705 EA 4 Wired Inputs, Ceiling Mount, QS Sensor Module (Lutron® QSM2-4W-C)	333.57	27.71
26 09 23 00-0706 EA 4 Wired Inputs, Junction Box Ceiling Mount, QS Sensor Module (Lutron® QSM2-4W-J)	333.57	27.71
26 09 23 00-0707 EA 120 Volt, Gang Box Mount, 3-Wire Fluorescent Power Module (Lutron® PHPM-3F-120-WH)	426.78	30.80
26 09 23 00-0708 EA 120 Volt, Gang Box Mount, Switching Power Module (Lutron® PHPM-SW-DV-WH)	426.78	30.80
26 09 23 00-0709 EA 120 Volt, Gang Box Mount, Phase Adaptive Power Module (Lutron® PHPM-PA-120-WH)	518.08	30.80
26 09 23 00-0710 EA 120 Volt, Gang Box Mount, Phase Adaptive Power Module With 3-Wire Fluorescent Input (Lutron® PHPM-WBX-120-WH)	530.82	30.80
26 09 23 00-0711 EA 120/277 Volt, Gang Box Mount, 3-Wire Fluorescent Power Module (Lutron® PHPM-3F-DV-WH)	656.10	30.80
26 09 23 00-0712 EA 120/277 Volt, Gang Box Mount, Phase Adaptive Power Module (Lutron® PHPM-PA-DV-WH)	696.44	30.80
26 09 23 00-0713 EA 120/277 Volt, Gang Box Mount, Phase Adaptive Power Module With 3-Wire Fluorescent Input (Lutron® PHPM-WBX-DV-WH)	736.78	30.80
26 09 23 00-0714 EA 1 Circuit, Surface Mount, HP Hi-Power Dimming Module System (Lutron® HP-2)	1,993.60	49.28
26 09 23 00-0715 EA 2 Circuits, Surface Mount, HP Hi-Power Dimming Module System (Lutron® HP-4)	1,958.15	55.44
26 09 23 00-0716 EA 3 Circuits, Surface Mount, HP Hi-Power Dimming Module System (Lutron® HP-6)	2,872.88	61.59
26 09 23 00-0717 Other Accessories (26 09 23 00-0670)		
26 09 23 00-0718 EA Pico® Wireless Control Wallplate Adapter (Lutron® PJ)	41.59	
26 09 23 00-0719 EA Pico® Wireless Control (Lutron® PJ)	54.25	
26 09 23 00-0720 EA 4-Scene Wireless Remote Control (Lutron® GRX-IT-WH)	160.93	
26 09 23 00-0721 EA 8-Scene Wireless Remote Control (Lutron® GRX-8IT-WH)	307.44	
26 09 23 00-0722 EA 4 Button, EcoSystem® Wall Control With Raise/Lower (Lutron® CC-4BRL)	321.32	27.71
26 09 23 00-0723 EA seeTouch® QS Wallstation (Lutron® QSWS2)	407.38	27.71
26 09 23 00-0724 EA seeTouch® QS Wallstation With Infrared Receiver (Lutron® QSWS2)	407.38	27.71
26 09 23 00-0725 EA 120/277 Volt, Energi Savr Node™ With Softswitch®, Fixture Controller (Lutron® QSN-4S16-S)	668.84	30.80
26 09 23 00-0726 EA 120/277 Volt, Energi Savr Node™ For 0-10 V Models, Fixture Controller (Lutron® QSN-4T16-S)	917.26	30.80
26 09 23 00-0727 EA Control Interface (Lutron® QSE-CI-NWK-E)	1,104.33	27.71
26 09 23 00-0728 EA 1 EcoSystem® Digital Link, Energi Savr Node™, Digital Fixture Controller (Lutron® QSN-1ECO-S)	1,095.86	27.71
26 09 23 00-0729 EA 2 EcoSystem® Digital Links, Energi Savr Node™, Digital Fixture Controller (Lutron® QSN-2ECO-S)	1,467.44	27.71
26 09 23 00-0730 MLF 5 Conductor, Non-Plenum, Low Voltage Grafik Eye Cable (Lutron® GRX-CBL-346S)	2,358.85	860.95
26 09 23 00-0731 MLF 5 Conductor, Plenum Rated, Low Voltage Grafik Eye Cable (Lutron® GRX-PCBL-346S)	3,208.18	860.95
26 09 23 00-0732 Fixture Mounted Occupancy Sensors (Leviton) (26 09 23)		
Note: Includes testing of new devices and certification.		
26 09 23 00-0733 EA 120-347 Volt, Passive Infrared, Fixture Mount, 360 Degree View, High Bay Occupancy Sensor (Leviton® OSFHU-ITW)	155.21	27.71
26 09 23 00-0734 EA 480 Volt, Passive Infrared, Fixture Mount, 360 Degree View, High Bay Occupancy Sensor (Leviton® OSFHU-14W)	135.68	27.71
26 09 23 00-0735 EA 120-347 Volt, Passive Infrared, Fixture Mount, 360 Degree View, Cold Storage Occupancy Sensor (Leviton® OSFHU-CTW)	171.35	27.71
26 09 23 00-0736 EA 480 Volt, Passive Infrared, Fixture Mount, 360 Degree View, Cold Storage Occupancy Sensor (Leviton® OSFHU-C4W)	135.68	27.71
26 09 23 00-0737 EA 120-347 Volt, Dual Detection Occupancy Wall Sensor Switch (Lithonia WSX-PDT)	227.02	12.30
26 09 23 00-0738 Wireless Enabled Communication Devices For Streetlights (26 09 23)		
Note: Includes testing of new devices and certification.		
26 09 23 00-0739 Wireless Enabled Communication Nodes For Streetlights (Roam®) (26 09 23 00-0738)		
26 09 23 00-0740 EA 120/244/277 Voltage, Wireless Enabled Communication Node For Streetlights (Roam® REN127 NM1)	345.99	
26 09 23 00-0741 EA 480 Voltage, Wireless Enabled Communication Node For Streetlights (Roam® REN480 NM1)	484.53	
26 09 23 00-0742 Wireless Enabled Communication Devices For Streetlights (Roam®) (26 09 23 00-0738)		
26 09 23 00-0743 EA Retrofit Receptacle Kit (Roam® DUR103)	58.55	
Note: For adapting light fixtures for use with a NEMA locking type photocontrol.		
26 09 23 00-0744 EA Wireless Enabled Backbone And Data Backhaul Device, Gateway (Roam® REG127)	13,990.57	68.56
26 09 23 00-0745 Counter Mounted Consolets (26 09 23)		
26 09 23 00-0746 EA 20" x 24" Type 12, Oil Tight Consolets, Counter Mounted (Schaefer's SPCL-20C24)	677.61	153.73
26 09 23 00-0747 Lighting Console And Stations (26 09 23)		
26 09 23 00-0748 EA 80 Channel, 40 Faders, Lighting Console (ETC ColorSource CS 40)	4,933.86	153.73
For Lighting Console Dust Cover (ETC ColorSource CS40DC), Add		106.98
For Lighting Console Case (ETC ColorSourcePart 11866), Add		1,140.68
26 09 23 00-0749 EA 10 Preset, Lighting Control Station (Doug Fleenor PRE10-A2)	3,408.36	92.24



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 09 23 00-0750 Theatre Lighting Console (26 09 23)		
26 09 23 00-0751 EA Theatre Lighting Console (ETC Colorsource 20).....	3,540.26	184.49
26 09 23 00-0752 Lighting Controls (Daintree Networks) (26 09 23)		
Note: Includes testing of new devices and certification.		
26 09 23 00-0753 Wireless Sensors (26 09 23 00-0752)		
26 09 23 00-0754 EA Battery Powered, Passive Infrared, Ceiling Mount, 500 SF Coverage, 360 Degree View, Wireless Occupancy Sensor (Daintree Networks WOS2-CM-S).....	193.97	27.71
26 09 23 00-0755 EA Battery Powered, Passive Infrared, Ceiling Mount, 1,000 SF Coverage, 360 Degree View, Wireless Occupancy Sensor (Daintree Networks WOS2-CM-E).....	193.97	27.71
26 09 23 00-0756 EA Battery Powered, Passive Infrared, Wall Mount, Long-Range Lens, Wireless Occupancy Sensor (Daintree Networks WOS2-WM-L).....	193.97	27.71
Note: 8' to 12' install height.		
26 09 23 00-0757 EA Battery Powered, Passive Infrared, Wall Mount, Wide-Angle Lens, Wireless Occupancy Sensor (Daintree Networks WOS2-WM-W).....	193.97	27.71
Note: 8' to 12' install height.		
26 09 23 00-0758 EA Battery Powered, Wireless Photosensor (Daintree Networks WPS1).....	166.27	27.71
Note: 8' to 12' install height.		
26 09 23 00-0759 Wireless Adaptors (26 09 23 00-0752)		
26 09 23 00-0760 EA Line Voltage, Wireless Adapter (Daintree Networks WA100).....	226.30	36.96
Note: Includes on/off, 0-10V dimming and alternate/bi-level switching. Includes inputs for occupancy controller and photo sensor, and mounting bracket.		
26 09 23 00-0761 EA Line Voltage, Wireless Adapter With Power Monitoring (Daintree Networks WA100-PM).....	254.00	36.96
Note: Includes on/off, 0-10V dimming and alternate/bi-level switching. Includes inputs for occupancy controller and photo sensor, power monitoring, and mounting bracket.		
26 09 23 00-0762 EA Line Voltage, Wireless Fixture Adapter (Daintree Networks WFA100).....	176.43	36.96
Note: Includes on/off and 0-10V dimming.		
26 09 23 00-0763 EA Line Voltage, Wireless Fixture Adapter With Sensor Inputs (Daintree Networks WFA100-SN).....	190.28	36.96
Note: Includes on/off and 0-10V dimming. Includes inputs for occupancy controller and photo sensor.		
26 09 23 00-0764 EA Line Voltage, Wireless General Purpose Adapter (Daintree Networks WGA100).....	281.71	36.96
Note: Includes mounting bracket.		
26 09 23 00-0765 Controllers (26 09 23 00-0752)		
Note: Includes programming for new controllers.		
26 09 23 00-0766 EA Site System Controller (Daintree Networks SC51).....	2,866.17	61.59
Note: For single facility up to 1,000 wireless nodes. Excludes node licenses. Does not support CS-MFM.		
26 09 23 00-0767 EA Enterprise System Controller (Daintree Networks SC71).....	4,805.65	61.59
Note: For single or multiple facilities up to 10,000 wireless nodes. Excludes node licenses. Up to 4,000 zones per facility. Single facility included, additional facilities require purchase of CS-MFM per facility. Includes rack rails.		
26 09 23 00-0768 EA Wireless Area Controller (Daintree Networks WAC50).....	1,142.16	
Note: Maximum capacity of 100 wireless nodes. Excludes node licenses.		
26 09 23 00-0769 EA BACnet Server (Daintree Networks CS-BAC).....	5,636.86	61.59
Note: Requires purchase of additional CS-BAC-5 licenses for systems with more than 1,000 nodes.		
26 09 23 00-0770 Other Accessories (26 09 23 00-0752)		
26 09 23 00-0771 EA 10 To 30 Volt AC, Wireless Thermostat (Daintree Networks WTS10).....	455.67	61.59
26 09 23 00-0772 EA Battery Powered, Wireless Wall Dimmer (Daintree Networks WWD1).....	198.59	36.96
26 09 23 00-0773 EA SafePlug Model 1203 Wireless Plug Load Controller, Dual Receptacle (Daintree Networks RSP-1203).....	301.70	12.32
Note: ControlScope interoperable version is 9916 003 ZB HA or later.		
26 09 23 00-0774 EA SafePlug 1621 Reset Link Key (Daintree Networks RSP-1621).....	19.39	
Note: Required to reset a Safeplug 1203 to default settings.		
26 09 23 00-0775 Software And Support (26 09 23 00-0752)		
26 09 23 00-0776 EA Regular Node License Bundle (25 Regular Wireless Nodes) (Daintree Networks N25).....	1,911.77	
Note: Includes 1 year of SUS.		
26 09 23 00-0777 EA Software Updates and Support - 1 Year Extension (5 Wireless Nodes) (Daintree Networks SUS1-5).....	124.68	
Note: Node total must match the number of wireless node licenses purchased or installed on the system.		
26 09 23 00-0778 EA Software Updates and Support - 3 Year Extension (5 Wireless Nodes) (Daintree Networks SUS3-5).....	304.78	
Note: Node total must match the number of wireless node licenses purchased or installed on the system.		
26 09 23 00-0779 EA Thermostat Node License Bundle (5 Thermostat Wireless Nodes) (Daintree Networks T5).....	1,634.71	
Note: Includes 1 year of SUS.		
26 09 23 00-0780 EA BACnet Supplemental Node License Bundle (5 Additional Wireless Nodes) (Daintree Networks CS-BAC-5).....	27.71	
Note: Requires CS-BAC; Supports additional wireless nodes above 1,000. Node total must match the number of wireless node licenses purchased or installed on the system.		
26 09 23 00-0781 EA Multi-Facility Management (per additional facility) (Daintree Networks CS-MFM).....	1,080.57	
Note: Requires SC71.		
26 09 23 00-0782 HR Engineering Assistance (Daintree Networks EAH1).....	415.60	
26 09 23 00-0783 DAY Engineering Assistance (Daintree Networks EA1).....	3,324.82	
26 09 23 00-0784 EA 2-Year Hardware Warranty Extension (Daintree Networks HWE2-SC51).....	886.62	
Note: Extends total hardware warranty to 3 years. Can be purchased before expiry of the included 1-year warranty.		
26 09 23 00-0785 EA 2-Year Hardware Warranty Extension (Daintree Networks HWE2-SC71).....	1,634.71	
Note: Extends total hardware warranty to 3 years. Can be purchased before expiry of the included 1-year warranty.		

26 Electrical**26 09 Instrumentation and Control for Electrical Systems****26 09 23 Lighting Control Devices**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 09 23 00-0786 Emergency Lighting Controls (26 09 23)**26 09 23 00-0787 Emergency Lighting Control Units (Watt Stopper ELCU)** (26 09 23 00-0786)

Note: The ELCU monitors a single circuit and can be wired either as a control device, so that emergency lighting follows the control of normal lighting, or as a bypass device to shunt emergency power around a control device when normal power fails. Includes integral push-to-test button and LED indicator for emergency and normal power.

26 09 23 00-0788	EA	DIN Rail Mount, Emergency Lighting Control/Bypass Shunt Unit (Watt Stopper ELCU-100)	235.85	30.80
26 09 23 00-0789	EA	1/2" Knockout Mount, Emergency Lighting Control/Bypass Shunt Unit (Watt Stopper ELCU-200)	235.85	30.80

26 09 23 00-0790 Emergency Shunt Relays (Lighting Control & Design GR 2001™) (26 09 23 00-0786)

Note: Normally-closed, electrically-held relay to be wired in parallel with a wall switch. Manually controlled emergency lighting will be automatically shunted on during a power outage. Includes two-gang NEMA 1 junction box, voltage-separating barrier and plaster ring separating normal and emergency power. Excludes wall plate and switch.

26 09 23 00-0791	EA	1 Emergency Shunt Relay And NEMA 1 Enclosure (Lighting Control & Design GR 2001™)	399.11	43.11
26 09 23 00-0792	EA	2 Emergency Shunt Relays And NEMA 1 Enclosure (Lighting Control & Design GR 2001™)	545.35	49.28
26 09 23 00-0793	EA	2 Emergency Shunt Relays And NEMA 1 Enclosure (Lighting Control & Design GR 2001™ Dual)	736.58	55.44

Note: Controls normal and emergency lighting from single-pole wall switch.

26 09 23 00-0794 Photocells (26 09 23)

26 09 23 00-0795	EA	Plug-In Photocell For Lighting Fixtures (Intermac® LC2000)	96.60	
26 09 23 00-0796	EA	Wired Photocell For Lighting Fixtures (Intermac® K4021C)	219.00	

26 09 23 00-0797 Outdoor Lighting Motion Sensors (26 09 23)

26 09 23 00-0798	EA	70' Range, 180 Degree Detection Zone, 8 Amperes, Switching Capacity, Polycarbonate Housing, Outdoor Motion Sensor (Lithonia OMS 1000)	128.81	30.80
26 09 23 00-0799	EA	70' Range, 200 Degree Detection Zone, 10 Amperes, Switching Capacity, Cast Aluminum Housing, Outdoor Motion Sensor (Lithonia OMS 2000)	140.99	30.80
26 09 23 00-0800	EA	30' Range, 360 Degree Detection Zone, Line Voltage, Plastic Housing, IP66 Rated, Outdoor Motion Sensor With Photocell (SensorSwitch SBOR)	593.47	30.80

For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add 18.48

26 09 23 00-0801 Street Light Controls (26 09 23)**26 09 23 00-0802 Photo Controls** (26 09 23 00-0801)

26 09 23 00-0803	EA	Photo Control, 120 Volt As Manufactured By Cooper Lighting #RA1014	90.81	
26 09 23 00-0804	EA	Photo Control, Multi-Tap As Manufactured By Cooper Lighting #RA1016	101.55	

26 09 23 00-0805 Connector Node (26 09 23 00-0801)

26 09 23 00-0806	EA	Outdoor Lighting Connector Node (Philips City Touch LLC7260)	537.24	3.46

26 09 23 00-0807 Lighting Control Devices (Legrand) (26 09 23)

26 09 23 00-0808	EA	Line-Voltage Wall Switch Occupancy Sensors (Legrand DW-100)	242.54	27.71
26 09 23 00-0809	EA	Line-Voltage Dimming Wall Switch Occupancy Sensors (Legrand DW-311)	328.06	27.71
26 09 23 00-0810	EA	Dual Technology, Ceiling Mount, Occupancy Sensor (Legrand LMDC-100)	525.56	40.04
26 09 23 00-0811	EA	1 Relay Digital Room Controller, 0-10V Dimming (Legrand LMRC-211)	394.77	27.71
26 09 23 00-0812	EA	2 Relay Digital Room Controller, 0-10V Dimming (Legrand LMRC-212)	541.20	33.88
26 09 23 00-0813	EA	1 Button, Digital Dimming Wall Switch (Legrand LMDM-101)	181.19	27.71
26 09 23 00-0814	EA	4 Button, Digital Wall Switch (Legrand LMSW-104)	231.53	46.19

26 10 Medium-Voltage Electrical Distribution (26)**26 11 Substations** (26 10)**26 11 13 Primary Unit Substations** (26 11)**26 11 13 00-0001 "Switchyard" Substation Primary Incoming Section** (26 11 13)**26 11 13 00-0002 Outdoor Oil Circuit Breakers "Switchyard"** (26 11 13 00-0001)

Note: Type SP 14.4 thru 69 KV 1200 amp. Frame mounted. Standard equipment

26 11 13 00-0003	EA	14.4 KV, 500 MVA, Outdoor Oil Circuit Breaker Type SP, 1,200 Amperes, "Switchyard" Substation	62,950.07	2,137.28
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,304.37	
26 11 13 00-0004	EA	23.0 KV, 750 MVA, Outdoor Oil Circuit Breaker Type SP, 1,200 Amperes, "Switchyard" Substation	77,222.55	2,703.04
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,630.46	
26 11 13 00-0005	EA	34.5 KV, 1,500 MVA, Outdoor Oil Circuit Breaker Type SP, 1,200 Amperes, "Switchyard" Substation	87,477.92	2,703.04
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,630.46	
26 11 13 00-0006	EA	46 KV, 2,500 MVA, Outdoor Oil Circuit Breaker Type SP, 1,200 Amperes, "Switchyard" Substation	100,586.90	2,703.04
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,739.16	
26 11 13 00-0007	EA	69 KV, 3,500 MVA, Outdoor Oil Circuit Breaker Type SP, 1,200 Amperes, "Switchyard" Substation	114,117.39	3,331.65
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,006.72	



		Electrical	26	26
		Medium-Voltage Electrical Distribution	26 10	
		Substations	26 11	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 11 13 00-0008 Accessories For Outdoor Oil Circuit Breakers (26 11 13 00-0001)		
26 11 13 00-0009 EA Reclosure Relay, Adjustable, 3 Shot, #179 For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,726.63 133.07	224.73
26 11 13 00-0010 EA Overcurrent Relay, 1 Phase, #51/51N For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	547.52 88.75	162.94
26 11 13 00-0011 EA Directional Overcurrent Relay, Three-Phase, Device No. 67 For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	820.16 110.59	162.94
26 11 13 00-0012 EA Voltage Relay, Under Or Over- Voltage, Device No. 27 Or 59, Three-Phase For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	648.68 88.75	162.94
26 11 13 00-0013 EA Differential Relay Package, Complete, Device No. 87 For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,426.64 332.46	550.60
26 11 13 00-0014 "Switchyard", Substation Transformer Section (26 11 13)		
Note: Standard NEMA design two winding three phase, 60 Hz. oil filled load tap changer 10% Range		
26 11 13 00-0015 14.4 KV Nominal Primary (26 11 13 00-0014)		
26 11 13 00-0016 EA 1,000 KVA, 14.4 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For Forced Air Cooling, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	36,269.06 3,630.54 3,830.54 957.63 319.21 1,596.06 3,990.15 4,788.17	2,137.28
26 11 13 00-0017 EA 2,000 KVA, 14.4 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For Forced Air Cooling, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	41,472.52 4,324.52 4,324.52 1,081.13 360.38 1,801.88 4,504.71 5,405.65	2,677.89
26 11 13 00-0018 EA 5,000 KVA, 14.4 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For Forced Air Cooling, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	63,805.94 6,729.16 6,729.16 1,682.29 560.76 2,803.82 7,009.54 8,411.45	3,771.68
26 11 13 00-0019 EA 7,500 KVA, 14.4 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For Forced Air Cooling, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	92,480.27 9,922.69 9,922.69 2,480.67 826.89 4,134.46 10,336.14 12,403.37	4,539.54
26 11 13 00-0020 EA 10,000 KVA, 14.4 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For Forced Air Cooling, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	113,937.12 12,203.78 12,203.78 3,050.94 1,016.98 5,084.91 12,712.27 15,254.72	5,874.71
26 11 13 00-0021 23 KV Nominal Primary (26 11 13 00-0014)		
26 11 13 00-0022 EA 1,000 KVA, 23 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add For Forced Air Cooling, Add	40,548.95 4,213.69 1,053.42 351.14 1,755.70 4,389.26 5,267.11 2,809.13	2,891.62
26 11 13 00-0023 EA 2,000 KVA, 23 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add For Forced Air Cooling, Add	46,297.20 4,768.12 1,192.03 397.34 1,986.72 4,966.79 5,960.15 3,178.75	2,891.62
26 11 13 00-0024 EA 5,000 KVA, 23 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add For Forced Air Cooling, Add	74,276.67 7,869.70 1,967.43 655.81 3,279.04 8,197.61 9,837.13 5,246.47	4,274.57

26 Electrical**26 10 Medium-Voltage Electrical Distribution****26 11 Substations**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 11 13 00-0025 EA 7,500 KVA, 23 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled	99,680.36	5,874.71
For 50 Hz Operation, Add	10,492.97	
For External Control Panel, Add	2,623.24	
For Internally Mounted Current Transformers And Linear Couplers, Add	874.41	
For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add	4,372.07	
For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add	10,930.18	
For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	13,116.21	
For Forced Air Cooling, Add	6,995.31	
26 11 13 00-0026 EA 10,000 KVA, 23 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled	123,441.66	5,874.71
For 50 Hz Operation, Add	13,344.32	
For External Control Panel, Add	3,336.08	
For Internally Mounted Current Transformers And Linear Couplers, Add	1,112.03	
For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add	5,560.14	
For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add	13,900.34	
For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	16,680.41	
For Forced Air Cooling, Add	8,896.22	
26 11 13 00-0027 34.5 KV Nominal Primary (26 11 13 00-0014)		
26 11 13 00-0028 EA 1,000 KVA, 34.5 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled	50,917.45	3,457.37
For 50 Hz Operation, Add	5,322.55	
For External Control Panel, Add	1,330.64	
For Internally Mounted Current Transformers And Linear Couplers, Add	443.55	
For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add	2,217.73	
For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add	5,544.32	
For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	6,653.19	
For Forced Air Cooling, Add	3,548.37	
26 11 13 00-0029 EA 2,000 KVA, 34.5 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled	61,500.36	5,406.07
For 50 Hz Operation, Add	6,431.41	
For External Control Panel, Add	1,607.85	
For Internally Mounted Current Transformers And Linear Couplers, Add	535.95	
For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add	2,679.75	
For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add	6,699.39	
For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	8,039.26	
For Forced Air Cooling, Add	4,287.61	
26 11 13 00-0030 EA 5,000 KVA, 34.5 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled	85,005.17	5,406.07
For 50 Hz Operation, Add	8,896.25	
For External Control Panel, Add	2,224.06	
For Internally Mounted Current Transformers And Linear Couplers, Add	741.35	
For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add	3,706.77	
For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add	9,266.93	
For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	11,120.31	
For Forced Air Cooling, Add	5,930.83	
26 11 13 00-0031 EA 7,500 KVA, 34.5 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled	109,184.82	5,741.18
For 50 Hz Operation, Add	11,633.50	
For External Control Panel, Add	2,908.38	
For Internally Mounted Current Transformers And Linear Couplers, Add	969.46	
For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add	4,847.29	
For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add	12,118.23	
For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	14,541.88	
For Forced Air Cooling, Add	7,755.67	
26 11 13 00-0032 EA 10,000 KVA, 34.5 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled	188,647.92	7,343.38
For 50 Hz Operation, Add	20,757.85	
For External Control Panel, Add	5,189.46	
For Internally Mounted Current Transformers And Linear Couplers, Add	1,729.82	
For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add	8,649.10	
For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add	21,622.76	
For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	25,947.31	
For Forced Air Cooling, Add	13,838.56	
26 11 13 00-0033 46 KV Nominal Primary (26 11 13 00-0014)		
26 11 13 00-0034 EA 1,000 KVA, 46 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled	78,071.51	4,023.12
For 50 Hz Operation, Add	8,419.95	
For External Control Panel, Add	2,104.99	
For Internally Mounted Current Transformers And Linear Couplers, Add	701.66	
For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add	3,508.31	
For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add	8,770.78	
For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	10,524.93	
For Forced Air Cooling, Add	5,613.30	
26 11 13 00-0035 EA 2,000 KVA, 46 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled	88,244.36	4,023.12
For 50 Hz Operation, Add	9,545.82	
For External Control Panel, Add	2,386.46	
For Internally Mounted Current Transformers And Linear Couplers, Add	795.49	
For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add	3,977.43	
For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add	9,943.57	
For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	11,932.28	
For Forced Air Cooling, Add	6,363.88	
26 11 13 00-0036 EA 5,000 KVA, 46 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled	122,234.36	5,406.07
For 50 Hz Operation, Add	13,363.75	
For External Control Panel, Add	3,340.94	
For Internally Mounted Current Transformers And Linear Couplers, Add	1,113.65	
For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add	5,568.23	
For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add	13,920.58	
For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add	16,704.69	
For Forced Air Cooling, Add	8,909.17	



		Electrical	26	26
		Medium-Voltage Electrical Distribution	26 10	
		Substations	26 11	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 11 13 00-0037 EA 7,500 KVA, 46 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add For Forced Air Cooling, Add	149,483.50 16,058.12 4,014.63 1,338.18 6,690.88 16,727.20 20,072.64 10,705.41	7,343.38
26 11 13 00-0038 EA 10,000 KVA, 46 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add For Forced Air Cooling, Add	212,468.08 23,616.27 5,904.07 1,968.02 9,840.11 24,600.28 29,520.33 15,744.18	7,343.38
26 11 13 00-0039 69 KV Nominal Primary (26 11 13 00-0014)		
26 11 13 00-0040 EA 1,000 KVA, 69 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add For Forced Air Cooling, Add	112,370.28 12,440.94 3,110.23 1,036.74 5,183.72 12,959.31 15,551.17 8,293.96	4,274.57
26 11 13 00-0041 EA 2,000 KVA, 69 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add For Forced Air Cooling, Add	129,065.47 14,183.49 3,545.87 1,181.96 5,909.79 14,774.46 17,729.36 9,455.66	5,406.07
26 11 13 00-0042 EA 5,000 KVA, 69 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add For Forced Air Cooling, Add	177,354.49 19,978.17 4,994.54 1,664.85 8,324.24 20,810.59 24,972.71 13,318.78	5,406.07
26 11 13 00-0043 EA 7,500 KVA, 69 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add For Forced Air Cooling, Add	187,956.81 20,674.91 5,168.73 1,722.91 8,614.55 21,536.37 25,843.64 13,783.28	7,343.38
26 11 13 00-0044 EA 10,000 KVA, 69 KV Primary, Substation Switchyard, 2 Winding, 3 Phase, Oil Filled For 50 Hz Operation, Add For External Control Panel, Add For Internally Mounted Current Transformers And Linear Couplers, Add For Lightning Arrester On 15 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 34.5 kV Transformer Station Type And Mounting, Add For Lightning Arrester On 69 kV Transformer Station Type And Mounting, Add For Forced Air Cooling, Add	246,118.72 27,654.34 6,913.59 2,304.53 11,522.64 28,806.61 34,567.93 18,436.23	7,343.38
26 11 13 00-0045 Circuit Breakers Fluarc SF6 13.8 KV (26 11 13)		
26 11 13 00-0046 EA 1,200 Amperes, 500 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section..... 26 11 13 00-0047 EA 1,200 Amperes, 750 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section..... 26 11 13 00-0048 EA 1,200 Amperes, 1,000 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section..... 26 11 13 00-0049 EA 2,000 Amperes, 500 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section..... 26 11 13 00-0050 EA 2,000 Amperes, 750 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section..... 26 11 13 00-0051 EA 2,000 Amperes, 1,000 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section..... 26 11 13 00-0052 EA 3,000 Amperes, 500 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section..... 26 11 13 00-0053 EA 3,000 Amperes, 750 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section..... 26 11 13 00-0054 EA 3,000 Amperes, 1,000 MVA, Fluarc Breaker, 13.8 KV Substation, Secondary Distribution Section.....	67,324.58 73,919.20 84,158.27 78,693.69 88,656.26 101,143.37 104,266.99 116,670.95 122,286.12	1,043.52 1,043.52 1,296.22 1,558.64 1,558.64 1,810.80 2,068.84 2,068.84 2,323.32
26 11 16 Secondary Unit Substations (26 11)		
26 11 16 11 Secondary Unit Substations with Switchgear Secondary (26 11 16)		
26 11 16 11-0001 Substation Primary Incoming Section (26 11 16 11)		
26 11 16 11-0002 Manual Transferring Fused Load Break Switches (26 11 16 11-0001) Note: 15 KV 600 Amp 3 pole 2 position floor mounted. Type, metal compartment includes weatherproofing, fuses, transformer throat, pothead terminations thru 500 MCM, with surge protection. Manual transferring of one line to an alternate incoming line.		
26 11 16 11-0003 EA 112.5 Thru 1,500 KVA Transformers Load Switch, 600 Amperes, 3 Pole, 2 Position..... 26 11 16 11-0004 EA 2,000 And 2,500 KVA Transformers Load Switch, 600 Amperes, 3 Pole, 2 Position.....	38,957.49 44,960.00	1,532.37 1,532.37

26 Electrical**26 10 Medium-Voltage Electrical Distribution****26 11 Substations**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 11 16 11-0005	Automatic Transferring Fused Load Break Switches (26 11 16 11-0001)			
Note: Items are equipped with 3 pole - 2 position selector switch for automatic transferring one line to an alternate incoming line.				
26 11 16 11-0006	EA	112.5 Thru 1,500 KVA Transformers Load Switch, 600 Amperes, 3 Pole, 2 Position Selector Switch	55,108.54	1,532.37
26 11 16 11-0007	EA	2,000 And 2,500 KVA Transformers Load Switch, 600 Amperes, 3 Pole, 2 Position Selector Switch	59,015.02	1,532.37
26 11 16 11-0008	Accessories For Substation Fused Load Break Switches (26 11 16 11-0001)			
26 11 16 11-0009	EA	Primary Lightning Arrestors Accessories, Secondary Distribution Section	21,485.95	
26 11 16 11-0010	EA	Key Interlock Accessories, Secondary Distribution Section	2,091.38	
26 11 16 11-0011	Oil Filled Substation Transformers (26 11 16 11)			
Note: 112-1/2 KVA thru 2500 KVA standard NEMA design 3 phase cover mounted manual tap changer, liquid level gauge with alarm contacts, thermometer with alarm contacts, pressure vacuum gauge, automatic control for auxiliary cooling equipment. Weatherproof.				
26 11 16 11-0012	Substation, Primary 13.8 KV Secondary 480Y/277 Or 480 Volt, 60 HZ (26 11 16 11-0011)			
26 11 16 11-0013	EA	75 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	37,409.14	942.92
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	2,486.63	
		For Control Power Transformer On Fans And Auxiliary, Add	1,065.70	
		For Internal Mounted Current Transformer And Linear Coupler, Add	355.23	
26 11 16 11-0014	EA	112.5 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	55,321.77	1,131.51
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	3,714.11	
		For Control Power Transformer On Fans And Auxiliary, Add	1,591.76	
		For Internal Mounted Current Transformer And Linear Coupler, Add	530.59	
26 11 16 11-0015	EA	150 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	62,650.34	1,257.22
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	4,209.51	
		For Control Power Transformer On Fans And Auxiliary, Add	1,804.08	
		For Internal Mounted Current Transformer And Linear Coupler, Add	601.36	
26 11 16 11-0016	EA	225 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	74,006.46	1,571.53
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	4,960.44	
		For Control Power Transformer On Fans And Auxiliary, Add	2,125.90	
		For Internal Mounted Current Transformer And Linear Coupler, Add	708.63	
26 11 16 11-0017	EA	300 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	82,212.83	1,948.70
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	5,482.08	
		For Control Power Transformer On Fans And Auxiliary, Add	2,349.46	
		For Internal Mounted Current Transformer And Linear Coupler, Add	783.15	
26 11 16 11-0018	EA	500 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	87,448.98	2,388.73
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	5,787.01	
		For Control Power Transformer On Fans And Auxiliary, Add	2,480.15	
		For Internal Mounted Current Transformer And Linear Coupler, Add	826.72	
26 11 16 11-0019	EA	750 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	102,205.87	2,891.62
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	6,749.58	
		For Control Power Transformer On Fans And Auxiliary, Add	2,892.68	
		For Internal Mounted Current Transformer And Linear Coupler, Add	964.23	
26 11 16 11-0020	EA	1,000 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	108,805.88	3,143.06
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	7,176.38	
		For Control Power Transformer On Fans And Auxiliary, Add	3,075.59	
		For Internal Mounted Current Transformer And Linear Coupler, Add	1,025.20	
26 11 16 11-0021	EA	1,500 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	121,668.20	3,457.37
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	8,032.74	
		For Control Power Transformer On Fans And Auxiliary, Add	3,442.60	
		For Internal Mounted Current Transformer And Linear Coupler, Add	1,147.53	
26 11 16 11-0022	EA	2,000 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	140,963.83	3,834.54
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	9,330.63	
		For Control Power Transformer On Fans And Auxiliary, Add	3,998.84	
		For Internal Mounted Current Transformer And Linear Coupler, Add	1,332.95	
26 11 16 11-0023	EA	2,500 KVA, Substation, Secondary 480 Y / 277 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	154,836.13	4,180.28
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	10,253.29	
		For Control Power Transformer On Fans And Auxiliary, Add	4,394.27	
		For Internal Mounted Current Transformer And Linear Coupler, Add	1,464.76	
26 11 16 11-0024	Substation, Primary 13.8 KV Secondary 208Y/120 Volt, 60 HZ (26 11 16 11-0011)			
26 11 16 11-0025	EA	75 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	35,636.93	942.92
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	2,362.58	
		For Control Power Transformer On Fans And Auxiliary, Add	1,012.53	
		For Internal Mounted Current Transformer And Linear Coupler, Add	337.51	
26 11 16 11-0026	EA	112.5 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	54,369.94	942.92
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	3,673.89	
		For Control Power Transformer On Fans And Auxiliary, Add	1,574.52	
		For Internal Mounted Current Transformer And Linear Coupler, Add	524.84	
26 11 16 11-0027	EA	150 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	62,611.12	1,257.22
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	4,206.77	
		For Control Power Transformer On Fans And Auxiliary, Add	1,802.90	
		For Internal Mounted Current Transformer And Linear Coupler, Add	600.97	
26 11 16 11-0028	EA	225 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof	74,073.93	1,571.53
		For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	4,965.16	
		For Control Power Transformer On Fans And Auxiliary, Add	2,127.93	
		For Internal Mounted Current Transformer And Linear Coupler, Add	709.31	



Electrical			26
Medium-Voltage Electrical Distribution			26 10
Substations			26 11

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
26 11 16 11-0029	EA 300 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof.....	89,099.22		1,948.70	
	For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	5,964.13			
	For Control Power Transformer On Fans And Auxiliary, Add	2,556.05			
	For Internal Mounted Current Transformer And Linear Coupler, Add	852.02			
26 11 16 11-0030	EA 500 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof.....	96,023.78		2,388.73	
	For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	6,387.24			
	For Control Power Transformer On Fans And Auxiliary, Add	2,737.39			
	For Internal Mounted Current Transformer And Linear Coupler, Add	912.46			
26 11 16 11-0031	EA 750 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof.....	106,165.38		2,891.62	
	For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	7,026.75			
	For Control Power Transformer On Fans And Auxiliary, Add	3,011.46			
	For Internal Mounted Current Transformer And Linear Coupler, Add	1,003.82			
26 11 16 11-0032	EA 1,000 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof.....	115,626.50		3,143.06	
	For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	7,653.83			
	For Control Power Transformer On Fans And Auxiliary, Add	3,280.21			
	For Internal Mounted Current Transformer And Linear Coupler, Add	1,093.40			
26 11 16 11-0033	EA 1,500 KVA, Substation, Secondary 208 Y / 120 Volt, Primary 13.8 KV, Oil Transformer, Weatherproof.....	130,488.31		3,457.37	
	For Forced Air Cooling, 750 KVA And Above Rating 15% Thru 2,499 kV And 25% For 2,500 kV, Add	8,650.15			
	For Control Power Transformer On Fans And Auxiliary, Add	3,707.21			
	For Internal Mounted Current Transformer And Linear Coupler, Add	1,235.74			
26 11 16 11-0034 Accessories For Oil Filled Substation Transformers (26 11 16 11-0011)					
26 11 16 11-0035	EA Sudden Pressure Relay.....	10,766.97			
26 11 16 11-0036	EA Throats Or Flanges (HV Or LV).....	21,376.09			
26 11 16 11-0037	EA Lightning Arrestors (3 - 1 Pole).....	14,075.34			
26 11 16 11-0038	EA Single Feeder Switch With Fuses 3 Pole, 2 Position, Open-Close Close) Fuse Type - CLE (80E To 125 X).....	78,111.05			
26 11 16 11-0039	EA Oil Fuse Cutout, 15 KV, 200 Amperes, Free Standing Air Filled Terminal Compartment, 15 KV - 200 Amp Cutout	73,080.66			
26 11 16 11-0040 Reinforced Concrete Curb With 6" Slab (26 11 16 11-0011)					
Note: For transformer liquid containment area.					
26 11 16 11-0041	EA 112.5 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area	8,153.14		1,330.01	
26 11 16 11-0042	EA 150 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area	8,153.14		1,330.01	
26 11 16 11-0043	EA 225 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area	8,153.14		1,330.01	
26 11 16 11-0044	EA 300 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area	8,153.14		1,330.01	
26 11 16 11-0045	EA 500 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area	8,153.14		1,330.01	
26 11 16 11-0046	EA 750 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area	8,153.14		1,330.01	
26 11 16 11-0047	EA 1,000 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area	8,153.14		1,330.01	
26 11 16 11-0048	EA 1,500 KVA, Reinforced Curb With 6" Slab, Transformer Liquid Containment Area	10,004.50		1,533.53	
26 11 16 11-0049 Dry Type Substation Transformer (26 11 16 11)					
Note: Standard NEMA design 3 phase - 150 C rise - 60 Hz self-cooled, ventilated.					
26 11 16 11-0050 Primary 4.16 Or 4.8 KV Secondary 208 Y/120 Or 240 Volt (26 11 16 11-0049)					
Note: Primary 4.160 or 4.8 KV (delta or wye).					
26 11 16 11-0051	EA 112.5 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	66,134.00		1,005.78	
	For Gas Filled Transformers, Add	38,473.46			
	For Single Phase Transformers, Deduct	-1,603.06			
	For Dry Type Unit, Add	14,308.09			
26 11 16 11-0052	EA 150 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	66,259.71		1,068.64	
	For Gas Filled Transformers, Add	38,473.46			
	For Single Phase Transformers, Deduct	-1,603.06			
	For Dry Type Unit, Add	14,320.66			
26 11 16 11-0053	EA 225 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	67,472.12		1,257.22	
	For Gas Filled Transformers, Add	38,974.60			
	For Single Phase Transformers, Deduct	-1,623.94			
	For Dry Type Unit, Add	14,542.13			
26 11 16 11-0054	EA 300 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	74,477.80		1,382.95	
	For Gas Filled Transformers, Add	43,027.14			
	For Single Phase Transformers, Deduct	-1,792.80			
	For Dry Type Unit, Add	16,053.21			
26 11 16 11-0055	EA 500 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	82,530.69		1,634.39	
	For Gas Filled Transformers, Add	47,557.14			
	For Single Phase Transformers, Deduct	-1,981.55			
	For Dry Type Unit, Add	17,764.50			
26 11 16 11-0056	EA 750 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	95,627.89		1,885.84	
	For Gas Filled Transformers, Add	55,113.73			
	For Single Phase Transformers, Deduct	-2,296.41			
	For Dry Type Unit, Add	20,585.53			
26 11 16 11-0057	EA 1,000 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	110,929.79		2,263.01	
	For Gas Filled Transformers, Add	63,842.27			
	For Single Phase Transformers, Deduct	-2,660.09			
	For Dry Type Unit, Add	23,861.43			
26 11 16 11-0058	EA 1,500 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	131,333.65		2,514.45	
	For Gas Filled Transformers, Add	75,782.85			
	For Single Phase Transformers, Deduct	-3,157.62			
	For Dry Type Unit, Add	28,289.94			
26 11 16 11-0059	EA 2,000 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	171,012.17		2,640.17	
	For Gas Filled Transformers, Add	99,439.09			
	For Single Phase Transformers, Deduct	-4,143.30			
	For Dry Type Unit, Add	36,989.04			

26 Electrical**26 10 Medium-Voltage Electrical Distribution****26 11 Substations**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 11 16 11-0060	Primary 4.16 Or 4.8 KV Secondary 480 Y/277 Or 480 Volt (26 11 16 11-0049)			
	Note: Primary 4.16 or 4.8 KV (delta or wye).			
26 11 16 11-0061	EA 112.5 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	63,858.48	1,005.78	
	For Gas Filled Transformers, Add	37,108.15		
	For Single Phase Transformers, Deduct	-1,546.17		
	For Dry Type Unit, Add	13,807.48		
26 11 16 11-0062	EA 150 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	66,259.71	1,068.64	
	For Gas Filled Transformers, Add	38,473.46		
	For Single Phase Transformers, Deduct	-1,603.06		
	For Dry Type Unit, Add	14,320.66		
26 11 16 11-0063	EA 225 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	67,472.12	1,257.22	
	For Gas Filled Transformers, Add	38,974.60		
	For Single Phase Transformers, Deduct	-1,623.94		
	For Dry Type Unit, Add	14,542.13		
26 11 16 11-0064	EA 300 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	74,477.80	1,382.95	
	For Gas Filled Transformers, Add	43,027.14		
	For Single Phase Transformers, Deduct	-1,792.80		
	For Dry Type Unit, Add	16,053.21		
26 11 16 11-0065	EA 500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	82,530.69	1,634.39	
	For Gas Filled Transformers, Add	47,557.14		
	For Single Phase Transformers, Deduct	-1,981.55		
	For Dry Type Unit, Add	17,764.50		
26 11 16 11-0066	EA 750 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	95,627.89	1,885.84	
	For Gas Filled Transformers, Add	55,113.73		
	For Single Phase Transformers, Deduct	-2,296.41		
	For Dry Type Unit, Add	20,585.53		
26 11 16 11-0067	EA 1,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	110,929.79	2,263.01	
	For Gas Filled Transformers, Add	63,842.27		
	For Single Phase Transformers, Deduct	-2,660.09		
	For Dry Type Unit, Add	23,861.43		
26 11 16 11-0068	EA 1,500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	131,333.65	2,514.45	
	For Gas Filled Transformers, Add	75,782.85		
	For Single Phase Transformers, Deduct	-3,157.62		
	For Dry Type Unit, Add	28,289.94		
26 11 16 11-0069	EA 2,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	171,012.17	2,640.17	
	For Gas Filled Transformers, Add	99,439.09		
	For Single Phase Transformers, Deduct	-4,143.30		
	For Dry Type Unit, Add	36,989.04		
26 11 16 11-0070	EA 2,500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	187,876.27	2,765.90	
	For Gas Filled Transformers, Add	109,406.68		
	For Single Phase Transformers, Deduct	-4,558.61		
	For Dry Type Unit, Add	40,668.96		
26 11 16 11-0071	EA 3,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	209,942.49	2,891.62	
	For Gas Filled Transformers, Add	122,495.55		
	For Single Phase Transformers, Deduct	-5,103.98		
	For Dry Type Unit, Add	45,493.36		
26 11 16 11-0072	EA 3,750 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 4.16 Or 4.8 KV, Dry Transformer	242,393.26	3,017.34	
	For Gas Filled Transformers, Add	141,815.14		
	For Single Phase Transformers, Deduct	-5,908.96		
	For Dry Type Unit, Add	52,602.35		
26 11 16 11-0073	Primary 13.8 KV (Delta Or Wye) Secondary 208 Y/120 Or 240 Volt (26 11 16 11-0049)			
26 11 16 11-0074	EA 112.5 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer	71,094.33	1,131.51	
	For Gas Filled Transformers, Add	41,298.79		
	For Single Phase Transformers, Deduct	-1,720.78		
	For Dry Type Unit, Add	15,369.19		
26 11 16 11-0075	EA 150 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer	73,482.42	1,194.37	
	For Gas Filled Transformers, Add	42,656.21		
	For Single Phase Transformers, Deduct	-1,777.34		
	For Dry Type Unit, Add	15,879.48		
26 11 16 11-0076	EA 225 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer	78,496.14	1,382.95	
	For Gas Filled Transformers, Add	45,438.14		
	For Single Phase Transformers, Deduct	-1,893.26		
	For Dry Type Unit, Add	16,937.24		
26 11 16 11-0077	EA 300 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer	82,825.11	1,508.67	
	For Gas Filled Transformers, Add	47,884.66		
	For Single Phase Transformers, Deduct	-1,995.19		
	For Dry Type Unit, Add	17,859.44		
26 11 16 11-0078	EA 500 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer	94,403.09	1,760.12	
	For Gas Filled Transformers, Add	54,529.72		
	For Single Phase Transformers, Deduct	-2,272.07		
	For Dry Type Unit, Add	20,346.25		
26 11 16 11-0079	EA 750 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer	104,553.94	2,011.57	
	For Gas Filled Transformers, Add	60,318.49		
	For Single Phase Transformers, Deduct	-2,513.27		
	For Dry Type Unit, Add	22,519.09		
26 11 16 11-0080	EA 1,000 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer	122,045.87	2,388.73	
	For Gas Filled Transformers, Add	70,361.05		
	For Single Phase Transformers, Deduct	-2,931.71		
	For Dry Type Unit, Add	26,276.80		
26 11 16 11-0081	EA 1,500 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer	148,164.86	2,640.17	
	For Gas Filled Transformers, Add	85,730.71		
	For Single Phase Transformers, Deduct	-3,572.11		
	For Dry Type Unit, Add	31,962.63		



		Electrical	26
		Medium-Voltage Electrical Distribution	26 10
		Substations	26 11

26

MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
26 11 16 11-0082	EA	2,000 KVA, Substation, Secondary 208 Y / 120 Volt Or 240 Volt, Primary 13.8 KV, Dry Transformer	179,537.06	2,765.90
		For Gas Filled Transformers, Add	104,403.16	
		For Single Phase Transformers, Deduct	-4,350.13	
		For Dry Type Unit, Add	38,834.34	
26 11 16 11-0083 Primary 13.8 KV (Delta Or Wye) Secondary 480 Y/277 Or 480 Volt (26 11 16 11-0049)				
26 11 16 11-0084	EA	112.5 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	71,094.33	1,131.51
		For Gas Filled Transformers, Add	41,298.79	
		For Single Phase Transformers, Deduct	-1,720.78	
		For Dry Type Unit, Add	15,369.19	
26 11 16 11-0085	EA	150 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	73,482.42	1,194.37
		For Gas Filled Transformers, Add	42,656.21	
		For Single Phase Transformers, Deduct	-1,777.34	
		For Dry Type Unit, Add	15,879.48	
26 11 16 11-0086	EA	225 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	78,496.14	1,382.95
		For Gas Filled Transformers, Add	45,438.14	
		For Single Phase Transformers, Deduct	-1,893.26	
		For Dry Type Unit, Add	16,937.24	
26 11 16 11-0087	EA	300 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	82,825.11	1,508.67
		For Gas Filled Transformers, Add	47,884.66	
		For Single Phase Transformers, Deduct	-1,995.19	
		For Dry Type Unit, Add	17,859.44	
26 11 16 11-0088	EA	500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	94,403.09	1,760.12
		For Gas Filled Transformers, Add	54,529.72	
		For Single Phase Transformers, Deduct	-2,272.07	
		For Dry Type Unit, Add	20,346.25	
26 11 16 11-0089	EA	750 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	91,400.62	2,011.57
		For Gas Filled Transformers, Add	52,426.50	
		For Single Phase Transformers, Deduct	-2,184.44	
		For Dry Type Unit, Add	19,625.36	
26 11 16 11-0090	EA	1,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	95,023.84	2,388.73
		For Gas Filled Transformers, Add	54,147.83	
		For Single Phase Transformers, Deduct	-2,256.16	
		For Dry Type Unit, Add	20,331.95	
26 11 16 11-0091	EA	1,500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	117,205.35	2,640.17
		For Gas Filled Transformers, Add	67,155.00	
		For Single Phase Transformers, Deduct	-2,798.13	
		For Dry Type Unit, Add	25,151.54	
26 11 16 11-0092	EA	2,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	139,409.45	2,765.90
		For Gas Filled Transformers, Add	80,326.59	
		For Single Phase Transformers, Deduct	-3,346.94	
		For Dry Type Unit, Add	30,006.26	
26 11 16 11-0093	EA	2,500 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	156,072.09	2,891.62
		For Gas Filled Transformers, Add	90,173.31	
		For Single Phase Transformers, Deduct	-3,757.22	
		For Dry Type Unit, Add	33,641.87	
26 11 16 11-0094	EA	3,000 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	183,665.40	3,017.34
		For Gas Filled Transformers, Add	106,578.43	
		For Single Phase Transformers, Deduct	-4,440.77	
		For Dry Type Unit, Add	39,682.23	
26 11 16 11-0095	EA	3,750 KVA, Substation, Secondary 480 Y / 277 Volt Or 480 Volt, Primary 13.8 KV, Dry Transformer	225,873.49	3,143.06
		For Gas Filled Transformers, Add	131,752.42	
		For Single Phase Transformers, Deduct	-5,489.68	
		For Dry Type Unit, Add	48,937.83	

26 12 Medium-Voltage Transformers (26 10)**26 12 13 Liquid-Filled, Medium-Voltage Transformers** (26 12)**26 12 13 00-0001 Removal And Relocation Of Transformers** (26 12 13)

26 12 13 00-0002	EA	Removal And Relocation Of Up To 37.5 KVA Oil Filled Transformer	1,290.75	
26 12 13 00-0003	EA	Removal And Relocation Of >37.5 To 100 KVA Oil Filled Transformers	2,375.32	

26 12 13 00-0004 Single Phase Oil Filled Distribution Transformers (26 12 13)

Note: Self-protected type, CSP, external secondary breaker handle, external tap changer.

26 12 13 00-0005 Primary 4.16/4.8 KV Ground Y Secondary 120/240 Volt, 4-2.5 Percent Taps FCBN, Class A, 95 KV BIL. Rated To 5 KVA (26 12 13 00-0004)

26 12 13 00-0006	EA	10 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase.....	7,764.66	516.95
26 12 13 00-0007	EA	15 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase.....	9,286.11	646.18
26 12 13 00-0008	EA	25 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase.....	10,766.57	775.42
26 12 13 00-0009	EA	37.5 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase.....	13,977.04	969.26
26 12 13 00-0010	EA	50 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase.....	16,575.23	1,163.12
26 12 13 00-0011	EA	75 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase.....	23,311.05	1,356.98
26 12 13 00-0012	EA	100 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase.....	27,601.70	1,615.45

26 12 13 00-0013 Primary 4.16/4.8 KV Ground Y Secondary 120/240 Volt, 2-2.5 Percent Taps FCAN And FCBN. Rated To 5 KVA (26 12 13 00-0004)

26 12 13 00-0014	EA	10 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase.....	7,764.66	516.95
26 12 13 00-0015	EA	15 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase.....	9,470.93	646.18

26 Electrical**26 10 Medium-Voltage Electrical Distribution****26 12 Medium-Voltage Transformers**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 12 13 00-0016	EA	25 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	10,766.57	775.42
26 12 13 00-0017	EA	37.5 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	13,977.04	969.26
26 12 13 00-0018	EA	50 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	16,575.23	1,163.12
26 12 13 00-0019	EA	75 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	21,411.26	1,356.98
26 12 13 00-0020	EA	100 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	26,636.96	1,615.45
26 12 13 00-0021 Primary 13.8/14.4 KV Ground Y Secondary 120/240V 2-2.5 Percent Taps				
FCBN And FCAN (26 12 13 00-0004)				
26 12 13 00-0022	EA	10 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	7,549.03	516.95
26 12 13 00-0023	EA	15 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	8,700.82	646.18
26 12 13 00-0024	EA	25 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	10,187.72	775.42
26 12 13 00-0025	EA	37.5 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	13,843.46	969.26
26 12 13 00-0026	EA	50 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	16,011.23	1,163.12
26 12 13 00-0027	EA	75 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	21,767.47	1,356.98
26 12 13 00-0028	EA	100 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	26,726.01	1,615.45
26 12 13 00-0029 Primary 13.8/14.4 KV Ground Y Secondary 240/480 Volt, 2-2.5 Percent				
Taps FCBN And FCAN (26 12 13 00-0004)				
26 12 13 00-0030	EA	10 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	8,550.18	516.95
26 12 13 00-0031	EA	15 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	9,732.77	646.18
26 12 13 00-0032	EA	25 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	12,891.23	775.42
26 12 13 00-0033	EA	37.5 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	16,250.13	969.26
26 12 13 00-0034	EA	50 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	18,709.14	1,163.12
26 12 13 00-0035	EA	75 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	25,757.49	1,356.98
26 12 13 00-0036	EA	100 KVA Transformer Primary 13.8 / 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	33,167.23	1,615.45
26 12 13 00-0037 Transformer Platforms (26 12 13 00-0004)				
26 12 13 00-0038	EA	Transformer Platforms, 75 - 167 KVA	5,735.89	872.99
26 12 13 00-0039 Primary 24.9 KV, Ground Y Secondary 240/480 Volt, 2-2.5 Percent Tops				
FCBN Auto FCAN (26 12 13 00-0004)				
26 12 13 00-0040	EA	10 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	9,463.11	516.95
26 12 13 00-0041	EA	15 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	10,561.69	646.18
26 12 13 00-0042	EA	25 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	12,892.47	775.42
26 12 13 00-0043	EA	37.5 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	16,248.61	969.26
26 12 13 00-0044	EA	50 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	18,837.85	1,227.74
26 12 13 00-0045	EA	75 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	25,761.29	1,356.98
26 12 13 00-0046	EA	100 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	33,167.23	1,615.45
26 12 13 00-0047	EA	167 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	44,433.38	2,067.77
26 12 13 00-0048	EA	250 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	56,776.56	2,778.57
26 12 13 00-0049	EA	333 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	66,530.49	3,230.89
26 12 13 00-0050	EA	500 KVA Transformer Primary 24.9 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase	84,970.03	3,489.37
26 12 13 00-0051 Primary 4.8 KV Ground Y Secondary 120/240V 4-2.5 Percent Taps FCBN,				
Class A, 95 KV BIL (26 12 13 00-0004)				
26 12 13 00-0052	EA	10 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase	7,764.66	633.00
26 12 13 00-0053	EA	15 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase	9,286.11	791.18
26 12 13 00-0054	EA	25 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase	10,766.04	948.46
26 12 13 00-0055	EA	37.5 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase	13,978.29	1,188.58
26 12 13 00-0056	EA	50 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase	16,574.04	1,423.79
26 12 13 00-0057	EA	75 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase	23,309.43	1,658.22
26 12 13 00-0058	EA	100 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 1 Phase	27,601.70	1,978.08
26 12 13 00-0059 Primary 4.8 KV Ground Y Secondary 120/240V 2-2.5 Percent Taps FCAN				
And FCBN (26 12 13 00-0004)				
26 12 13 00-0060	EA	10 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	7,764.66	633.00
26 12 13 00-0061	EA	15 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	9,470.93	791.18
26 12 13 00-0062	EA	25 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	10,766.04	948.46
26 12 13 00-0063	EA	37.5 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	13,978.29	1,188.58
26 12 13 00-0064	EA	50 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	16,574.04	1,423.79
26 12 13 00-0065	EA	75 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	21,409.64	1,658.22
26 12 13 00-0066	EA	100 KVA Transformer Primary 4.8 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	26,636.96	1,978.08
26 12 13 00-0067 Primary 7.2 To 14.4 KV Ground Y (26 12 13 00-0004)				
26 12 13 00-0068 Primary 7.2 To 14.4 KV Ground Y Secondary 120 / 240 V 2-2.5 Percent				
Taps FCBN And FCAN (26 12 13 00-0067)				
26 12 13 00-0069	EA	10 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	6,144.63	516.95
26 12 13 00-0070	EA	15 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	7,299.22	646.18
26 12 13 00-0071	EA	25 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	8,410.05	775.42
26 12 13 00-0072	EA	37.5 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	11,042.63	969.26
26 12 13 00-0073	EA	50 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase	13,877.25	1,163.12



		Electrical	26
		Medium-Voltage Electrical Distribution	26 10
		Medium-Voltage Transformers	26 12

26

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 12 13 00-0074	EA	75 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase.....	22,311.37	1,356.98
26 12 13 00-0075	EA	100 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 120/240 Volt, 2 Taps, Oil Filled, 1 Phase.....	25,634.13	1,615.45
26 12 13 00-0076 Primary 7.2 To 14.4 KV Ground Y Secondary 240 / 480 V 2-2.5 Pct Taps FCBN And FCAN (26 12 13 00-0067)				
26 12 13 00-0077	EA	10 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase.....	5,654.56	516.95
26 12 13 00-0078	EA	15 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase.....	6,683.13	646.18
26 12 13 00-0079	EA	25 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase.....	8,130.01	775.42
26 12 13 00-0080	EA	37.5 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase.....	10,482.55	969.26
26 12 13 00-0081	EA	50 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase.....	13,107.14	1,163.12
26 12 13 00-0082	EA	75 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase.....	19,510.96	1,356.98
26 12 13 00-0083	EA	100 KVA Transformer Primary 7.2 - 14.4 KV Ground Y, Secondary 240/480 Volt, 2 Taps, Oil Filled, 1 Phase.....	22,833.73	1,615.45
26 12 13 00-0084 3 Phase Oil Filled Distribution Transformers (26 12 13)				
26 12 13 00-0085 Primary 4.16/4.8 KV Ground Y Secondary 120/240 Volt (26 12 13 00-0084)				
Note: 4-2.5 Percent taps FCBN, Class A, 95 KV BIL.				
26 12 13 00-0086	EA	112.5 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase.....	28,294.30	1,809.30
26 12 13 00-0087	EA	150 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase.....	35,628.89	1,938.54
26 12 13 00-0088	EA	225 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase.....	47,367.68	2,455.48
26 12 13 00-0089	EA	300 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase.....	61,905.07	3,101.66
26 12 13 00-0090	EA	500 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase.....	91,892.17	3,489.37
26 12 13 00-0091	EA	750 KVA Transformer Primary 4.16 / 4.8 KV Ground Y, Secondary 120/240 Volt, 4 Taps, Oil Filled, 3 Phase.....	140,666.78	4,652.49
26 12 16 Dry-Type, Medium-Voltage Transformers (26 12)				
26 12 16 00-0001 Removal and Relocation of Transformers (26 12 16)				
26 12 16 00-0002	EA	Removal And Relocation Of Up To 37.5 KVA "Dry Type" Transformer.....	521.75	
26 12 16 00-0003	EA	Removal And Relocation Of >37.5 To 112.5 KVA "Dry Type" Transformer.....	2,318.88	
26 12 19 Pad-Mounted, Liquid-Filled, Medium-Voltage Transformers (26 12)				
26 12 19 00-0001 Single Phase Pad Mounted Distribution Transformers (26 12 19)				
Note: Designed for residential and multi-family buildings. UL listed.				
26 12 19 00-0002 Mini Pak - Single Phase KVA 25 Thru 167 - 95 KV BIL.- Oil Filled (26 12 19 00-0001)				
Note: Self actuating pressure relief device, taps, 4-1/2 % below or 2-1/2 % above and below. Designed for loop feed grounded wye distribution system.				
26 12 19 00-0003 Primary, 4.16/4.8 KV Ground Y Or Delta (26 12 19 00-0002)				
Note: 2.4 To 24.94 KV ground Y / 14.4 KV secondary - 240/120 Volt, 480/240 Volt, 277 V. Rated to 5 KVA.				
26 12 19 00-0004	EA	25 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	18,688.93	628.62
26 12 19 00-0005	EA	37.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	20,261.12	754.33
26 12 19 00-0006	EA	50 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	24,172.32	880.06
26 12 19 00-0007	EA	75 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	30,059.88	942.92
26 12 19 00-0008	EA	100 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	34,193.20	1,005.78
26 12 19 00-0009	EA	167 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	44,742.45	1,320.09
26 12 19 00-0010 Factory Modifications Material Cost Only (26 12 19 00-0002)				
26 12 19 00-0011	EA	Loadbreaker Current Limiting Fuse Factory Modifications.....	4,173.93	
26 12 19 00-0012	EA	Loadbreaker Oil Switch, 2 Position Factory Modifications.....	4,385.65	
26 12 19 00-0013	EA	Loadbreaker Inserts, Factory Modifications.....	4,824.22	
26 12 19 00-0014 Distribution - Single Phase Multiple Building Transformer (26 12 19 00-0001)				
Note: KVA 25 to 250, KVA BIL-95, 125, 150 standard features. Oil filled, self-actuating pressure relief device, lighting arrester mounted. Pad HV/LV barrier, etc. with taps 4-1/2 % below or 2-1/2 % above and below.				
26 12 19 00-0015 Primary, 4.16/4.8 KVA Ground Y Or Delta (26 12 19 00-0014)				
Note: 2.4 To 34.5 KV ground Y / 19.9 KV secondary - 240/120 V, 120/240 V, 240/480 V, 480/240 V, 277V. Rated to 5 KVA.				
26 12 19 00-0016	EA	25 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	23,740.38	628.62
26 12 19 00-0017	EA	37.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	26,629.68	628.62
26 12 19 00-0018	EA	50 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	28,529.82	861.20
26 12 19 00-0019	EA	75 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	35,813.03	861.20
26 12 19 00-0020	EA	100 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	40,236.26	1,131.51
26 12 19 00-0021	EA	167 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt.....	48,216.41	1,131.51

26 Electrical**26 10 Medium-Voltage Electrical Distribution****26 12 Medium-Voltage Transformers**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 12 19 00-0022	EA	250 KVA, Primary 4.16 / 4.8 KV Ground Y / 2.4 - 24.94 KV Ground Y / 14.4 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt	78,406.80	1,571.53
26 12 19 00-0023		Factory Modifications Material Cost Only (26 12 19 00-0014)		
26 12 19 00-0024	EA	Loadbreaker Current Limiting Fuse Factory Modifications	5,565.24	
26 12 19 00-0025	EA	Lightning Arrestors, Factory Modifications	1,410.08	
26 12 19 00-0026	EA	Loadbreaker Oil Switch, 2 Position Factory Modifications	4,385.65	
26 12 19 00-0027	EA	Loop Feed Air Switch, Factory Modifications	7,138.03	
26 12 19 00-0028	EA	Loadbreaker Inserts (Two), Factory Modifications	1,906.49	
26 12 19 00-0029	EA	Bay-O-Net Fuse 25 Thru 167 KVA Factory Modifications	1,648.40	
26 12 19 00-0030		Primary, 12.47 KV Ground Y Or Delta (26 12 19 00-0014)		
Note: 7.2 To 34.5 KV ground Y / 19.9 KV secondary - 240/120 V, 120/240 V, 240/480 V, 480/240 V, 277V. Rated to 5 KVA.				
26 12 19 00-0031	EA	25 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt	25,791.50	628.62
26 12 19 00-0032	EA	37.5 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt	27,322.83	628.62
26 12 19 00-0033	EA	50 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt	28,261.53	861.20
26 12 19 00-0034	EA	75 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt	34,189.94	861.20
26 12 19 00-0035	EA	100 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt	43,626.18	1,131.51
26 12 19 00-0036	EA	167 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt	54,215.18	1,131.63
26 12 19 00-0037	EA	250 KVA, Primary 12.47 KV Ground Y / 7.2 - 34.5 KV Ground Y / 19.9 KV, Secondary 240/120 Volt, 480/240 Volt, 277 Volt	68,854.18	1,571.53
26 12 19 00-0038		Oil Filled Distribution Transformer Single Phase Cluster Mounted (26 12 19 00-0001)		
Note: Conventional type.				
26 12 19 00-0039		13.8/14.4 KV Ground Y Or Delta Primary 120/240V (26 12 19 00-0038)		
Note: 2.5 Taps FCBN and FCAN.				
26 12 19 00-0040	EA	10 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	17,114.66	437.82
26 12 19 00-0041	EA	37.5 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	21,105.39	615.69
26 12 19 00-0042	EA	50 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	32,429.10	985.10
26 12 19 00-0043	EA	100 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	58,699.90	985.10
26 12 19 00-0044	EA	167 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	81,072.00	1,614.46
26 12 19 00-0045	EA	250 KVA, 13.8 - 14.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	109,407.12	1,614.46
26 12 19 00-0046		Oil Filled Distribution Transformer Single Phase (26 12 19 00-0001)		
26 12 19 00-0047		7.2 KV Primary, 120/240 Volt Secondary (26 12 19 00-0046)		
26 12 19 00-0048	EA	10 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	16,568.55	465.19
26 12 19 00-0049	EA	15 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	18,071.81	465.19
26 12 19 00-0050	EA	25 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	21,362.11	656.73
26 12 19 00-0051	EA	37.5 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	27,411.25	656.73
26 12 19 00-0052	EA	50 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	31,552.00	889.33
26 12 19 00-0053	EA	100 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	57,305.21	1,368.19
26 12 19 00-0054	EA	167 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	79,979.79	1,368.19
26 12 19 00-0055	EA	250 KVA, 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	107,721.19	1,710.23
26 12 19 00-0056		7.2 KV Primary, 240/480 Volt Secondary (26 12 19 00-0046)		
26 12 19 00-0057	EA	10 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	16,568.55	465.19
26 12 19 00-0058	EA	15 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	18,072.37	465.19
26 12 19 00-0059	EA	25 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	21,362.11	656.73
26 12 19 00-0060	EA	37.5 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	27,411.25	656.73
26 12 19 00-0061	EA	50 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	31,552.00	889.33
26 12 19 00-0062	EA	75 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	49,164.03	1,204.00
26 12 19 00-0063	EA	100 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	57,305.21	1,204.00
26 12 19 00-0064	EA	167 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	79,979.79	1,518.69
26 12 19 00-0065	EA	250 KVA, 7.2 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	107,721.19	1,710.23
26 12 19 00-0066		2.4 KV Primary, 277 Volt Secondary (26 12 19 00-0046)		
26 12 19 00-0067	EA	10 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	18,282.29	465.19
26 12 19 00-0068	EA	15 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	19,939.44	465.19
26 12 19 00-0069	EA	25 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	23,576.39	656.73
26 12 19 00-0070	EA	37.5 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	30,239.91	656.73
26 12 19 00-0071	EA	50 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	34,803.99	889.33
26 12 19 00-0072	EA	75 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	54,086.12	1,204.00
26 12 19 00-0073	EA	100 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	63,294.04	1,204.00
26 12 19 00-0074	EA	167 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	88,385.63	1,518.69
26 12 19 00-0075	EA	250 KVA, 2.4 KV Primary, 277 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	119,116.30	1,710.23



Electrical			26
Medium-Voltage Electrical Distribution			26 10
Medium-Voltage Transformers			26 12

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
26 12 19 00-0076	2.4 KV Primary, 120/240 Volt Secondary (26 12 19 00-0046)				
26 12 19 00-0077	EA 10 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	16,568.55		465.19	
26 12 19 00-0078	EA 15 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	18,071.81		465.19	
26 12 19 00-0079	EA 25 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	21,362.11		893.57	
26 12 19 00-0080	EA 37.5 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	27,411.25		1,204.00	
26 12 19 00-0081	EA 50 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	31,552.00		889.33	
26 12 19 00-0082	EA 75 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	48,974.31		1,204.00	
26 12 19 00-0083	EA 100 KVA, 2.4 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	57,294.01		1,204.00	
26 12 19 00-0084	2.4 KV Primary, 240/480 Volt Secondary (26 12 19 00-0046)				
26 12 19 00-0085	EA 10 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	16,568.55		465.19	
26 12 19 00-0086	EA 15 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	18,071.81		465.19	
26 12 19 00-0087	EA 25 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	21,362.11		656.73	
26 12 19 00-0088	EA 37.5 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	27,411.25		656.73	
26 12 19 00-0089	EA 50 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	31,552.00		889.33	
26 12 19 00-0090	EA 75 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	48,974.31		1,204.00	
26 12 19 00-0091	EA 100 KVA, 2.4 KV Primary, 240/480 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	57,294.01		1,204.00	
26 12 19 00-0092	2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary (26 12 19 00-0046)				
26 12 19 00-0093	EA 10 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	13,905.00		478.87	
26 12 19 00-0094	EA 15 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	15,063.60		533.60	
26 12 19 00-0095	EA 25 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	18,457.94		588.32	
26 12 19 00-0096	EA 37 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	23,308.45		820.91	
26 12 19 00-0097	EA 50 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	25,877.64		957.73	
26 12 19 00-0098	EA 75 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	36,273.97		1,121.91	
26 12 19 00-0099	EA 100 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	43,823.39		1,286.10	
26 12 19 00-0100	EA 167 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	69,553.35		1,641.83	
26 12 19 00-0101	EA 250 KVA, 2.4 KV x 7.2 KV Primary, 120/240 Volt Secondary, Oil Filled Distribution Transformer, 1 Phase	97,193.92		1,847.06	
26 13	Medium-Voltage Switchgear (26 10)				
26 13 16	Medium-Voltage Fusible Interrupter Switchgear (26 13)				
26 13 16 00-0001	"Switchyard", Substation Secondary Distribution Section (26 13 16) Note: Medium voltage, metal clad switchgear, 3 phase, 3 wire with ground. Includes breaker element, housing, control switch two lamps - 3 cable terminals.				
26 13 16 00-0002	4.16 Or 4.8 KV Switchgear Sections, With Air Circuit Breaker, Secondary Distribution Section (26 13 16 00-0001)				
26 13 16 00-0003	EA 1,200 Amperes, 75 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	14,679.23		1,422.92	
	For Weatherproofing, Add	3,029.90			
26 13 16 00-0004	EA 1,200 Amperes, 250 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	15,402.19		1,422.92	
	For Weatherproofing, Add	3,188.95			
26 13 16 00-0005	EA 1,200 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	20,965.85		1,812.85	
	For Weatherproofing, Add	4,372.45			
26 13 16 00-0006	EA 2,000 Amperes, 250 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	28,540.83		1,812.85	
	For Weatherproofing, Add	6,008.44			
26 13 16 00-0007	EA 2,000 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	40,866.92		2,189.10	
	For Weatherproofing, Add	8,683.76			
26 13 16 00-0008	EA 3,000 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	37,316.82		2,189.10	
	For Weatherproofing, Add	7,887.23			
26 13 16 00-0009	7.2 KV Switchgear Sections, With Air Circuit Breaker, Secondary Distribution Section (26 13 16 00-0001)				
26 13 16 00-0010	EA 1,200 Amperes, 500 MVA, 7.2 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	21,864.79		1,641.83	
	For Weatherproofing, Add	4,590.09			
26 13 16 00-0011	EA 2,000 Amperes, 500 MVA, 7.2 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	26,858.32		2,052.29	
	For Weatherproofing, Add	5,621.22			
26 13 16 00-0012	EA 3,000 Amperes, 500 MVA, 7.2 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	37,729.26		2,462.74	
	For Weatherproofing, Add	7,964.39			
26 13 16 00-0013	13.8 KV Switchgear Sections, With Air Circuit Breaker, Secondary Distribution Section (26 13 16 00-0001)				
26 13 16 00-0014	EA 1,200 Amperes, 500 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	21,099.83		1,641.83	
	For Weatherproofing, Add	4,403.72			
26 13 16 00-0015	EA 1,200 Amperes, 750 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	29,022.46		1,641.83	
	For Weatherproofing, Add	6,107.34			
26 13 16 00-0016	EA 1,200 Amperes, 1,000 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	42,353.36		2,189.10	
	For Weatherproofing, Add	8,995.27			
26 13 16 00-0017	EA 2,000 Amperes, 500 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	26,546.17		2,189.10	
	For Weatherproofing, Add	5,536.12			
26 13 16 00-0018	EA 2,000 Amperes, 750 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	38,497.88		2,736.37	
	For Weatherproofing, Add	8,126.26			
26 13 16 00-0019	EA 2,000 Amperes, 1,000 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section	53,824.17		2,736.37	
	For Weatherproofing, Add	11,456.69			

26 Electrical**26 10 Medium-Voltage Electrical Distribution****26 13 Medium-Voltage Switchgear**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 13 16 00-0020 EA 3,000 Amperes, 500 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section <i>For Weatherproofing, Add</i>	37,078.08 7,802.46	2,736.37
26 13 16 00-0021 EA 3,000 Amperes, 750 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section <i>For Weatherproofing, Add</i>	51,363.29 10,905.80	2,736.37
26 13 16 00-0022 EA 3,000 Amperes, 1,000 MVA, 13.8 KV Switchgear, With Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	66,535.95 14,206.50	2,736.37
26 13 16 00-0023 4.16 Or 4.8 KV Switchgear Section, Without Air Circuit Breaker, Secondary Distribution Section (26 13 16 00-0001)		
26 13 16 00-0024 EA 1,200 Amperes, 250 MVA, 4.16 Or 4.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	6,608.65 1,328.22	896.16
26 13 16 00-0025 EA 1,200 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	8,568.61 1,759.41	896.16
26 13 16 00-0026 EA 2,000 Amperes, 250 MVA, 4.16 Or 4.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	9,310.43 1,882.02	1,190.33
26 13 16 00-0027 EA 2,000 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	11,537.20 2,332.22	1,470.81
26 13 16 00-0028 EA 3,000 Amperes, 350 MVA, 4.16 Or 4.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	15,504.00 3,204.92	1,470.81
26 13 16 00-0029 7.2 KV Switchgear Section, Without Air Circuit Breaker, Secondary Distribution Section (26 13 16 00-0001)		
26 13 16 00-0030 EA 1,200 Amperes, 500 MVA, 7.2 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	8,351.87 1,694.25	1,368.19
26 13 16 00-0031 EA 2,000 Amperes, 500 MVA, 7.2 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	10,925.58 2,220.15	1,368.19
26 13 16 00-0032 EA 3,000 Amperes, 500 MVA, 7.2 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	16,634.24 3,436.29	1,368.19
26 13 16 00-0033 13.8 KV Switchgear Section, Without Air Circuit Breaker, Secondary Distribution Section (26 13 16 00-0001)		
26 13 16 00-0034 EA 1,200 Amperes, 500 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	8,621.79 1,734.74	1,162.96
26 13 16 00-0035 EA 1,200 Amperes, 750 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	9,189.02 1,859.53	1,162.96
26 13 16 00-0036 EA 1,200 Amperes, 1,000 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	13,148.49 2,690.61	1,436.60
26 13 16 00-0037 EA 2,000 Amperes, 500 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	11,759.55 2,345.25	1,723.92
26 13 16 00-0038 EA 2,000 Amperes, 750 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	14,432.59 2,933.32	1,723.92
26 13 16 00-0039 EA 2,000 Amperes, 1,000 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	16,597.61 3,368.96	2,011.24
26 13 16 00-0040 EA 3,000 Amperes, 500 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	15,584.27 3,106.07	2,298.56
26 13 16 00-0041 EA 3,000 Amperes, 750 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	17,415.92 3,509.03	2,298.56
26 13 16 00-0042 EA 3,000 Amperes, 1,000 MVA, 13.8 KV Switchgear, Without Air Circuit Breaker, Secondary Distribution Section..... <i>For Weatherproofing, Add</i>	21,435.46 4,353.02	2,572.20
26 13 16 00-0043 Accessories For Substation Secondary Distribution Sections (26 13 16 00-0001)		
26 13 16 00-0044 EA 1,200 Amperes, Transformer Throat Connection Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,222.88 520.22	867.02
26 13 16 00-0045 EA 2,000 Amperes, Transformer Throat Connection Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5,267.68 577.30	962.11
26 13 16 00-0046 EA 3,000 Amperes, Transformer Throat Connection Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6,866.63 694.52	1,157.49
26 13 16 00-0047 EA 3-Phase Pothead Termination Accessories, Secondary Distribution Section	4,437.12	1,740.75
26 13 16 00-0048 EA 5 KV, 15 KVA, Control Power Transformer Accessories, Secondary Distribution Section	5,166.98	112.37
26 13 16 00-0049 EA 5 KV, 30 KVA, Control Power Transformer Accessories, Secondary Distribution Section.....	6,898.29	112.37
26 13 16 00-0050 EA 5 KV, 75 KVA, Control Power Transformer Accessories, Secondary Distribution Section.....	12,624.36	112.37
26 13 16 00-0051 EA 15 KV, 15 KVA, Control Power Transformer Accessories, Secondary Distribution Section	9,923.35	112.37
26 13 16 00-0052 EA 15 KV, 30 KVA, Control Power Transformer Accessories, Secondary Distribution Section	10,832.19	112.37
26 13 16 00-0053 EA 15 KV, 75 KVA, Control Power Transformer Accessories, Secondary Distribution Section	14,741.41	112.37
26 13 16 00-0054 EA 6 KV, 3-Phase Lightning Arrester Accessories, Secondary Distribution Section	2,345.89	112.37
26 13 16 00-0055 EA 9 KV, 3-Phase Lightning Arrester Accessories, Secondary Distribution Section	2,650.21	112.37
26 13 16 00-0056 EA 15 KV, 3-Phase Lightning Arrester Accessories, Secondary Distribution Section	4,020.45	112.37
26 13 16 00-0057 EA Overcurrent Phase Protection, Time And Instantaneous Device 67	2,577.01	112.37
<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	67.42	
26 13 16 00-0058 EA AC Ammeter With Switch.....	1,014.31	112.37
<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	67.42	
26 13 16 00-0059 EA AC Voltmeter With Switch And Potential Transformer	1,014.31	112.37
<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	67.42	



		Electrical	26	26
		Medium-Voltage Electrical Distribution	26 10	
		Medium-Voltage Switchgear	26 13	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 13 16 00-0060	EA Indicating Wattmeter..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,494.63		112.37
26 13 16 00-0061	EA Indicating Varmeter..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,761.11		112.37
26 13 16 00-0062	EA Indicating Watt-hour Meter, 2 Element..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,109.71		112.37
26 13 16 00-0063	EA Ground Protection, Time Or Instantaneous Device 67N..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,750.32		112.37
26 13 16 00-0064	EA Differential Generator Protection Single Phase NEMA Device 87.....	4,885.69		112.37
26 13 16 00-0065	EA Current Transformers 5 And 15 KV Single Secondary.....	691.07		112.37
26 13 16 00-0066	EA Potential Transformers 5 KV And 15 KV With Primary Fuses.....	3,263.77		112.37
26 13 19 Medium-Voltage Vacuum Interrupter Switchgear (26 13)				
26 13 19 00-0001	Vacuum Circuit Breakers 13.8 KV (26 13 19)			
26 13 19 00-0002	EA 1,200 Amperes, 500 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section.....	52,743.26		1,710.23
26 13 19 00-0003	EA 1,200 Amperes, 750 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section.....	58,256.61		2,161.74
26 13 19 00-0004	EA 1,200 Amperes, 1,000 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section.....	66,146.49		2,161.74
26 13 19 00-0005	EA 2,000 Amperes, 500 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section.....	60,424.76		1,710.23
26 13 19 00-0006	EA 2,000 Amperes, 750 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section.....	67,950.53		1,710.23
26 13 19 00-0007	EA 2,000 Amperes, 1,000 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section.....	77,454.21		2,011.24
26 13 19 00-0008	EA 3,000 Amperes, 500 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section.....	79,941.99		2,298.56
26 13 19 00-0009	EA 3,000 Amperes, 750 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section.....	87,505.98		2,298.56
26 13 19 00-0010	EA 3,000 Amperes, 1,000 MVA, Vacuum Circuit Breaker, 13.8 KV Substation, Secondary Distribution Section.....	95,622.46		2,585.87
26 13 29 Medium-Voltage Compartmentalized Switchgear (26 13)				
26 13 29 00-0001	Substation Secondary Distribution Section (26 13 29) Note: Low voltage drawout switchgear 277/480 volt, 3 phase 4 wire.			
26 13 29 00-0002	Switchgear Compartment Complete With Air Circuit Breaker (26 13 29 00-0001) Note: With solid state long - time and instantaneous trips.			
26 13 29 00-0003	EA 800 Amperes, 277/480 Volt Switchgear, With Air Circuit Breaker, Manual DS-206.....	16,816.00		1,093.72
26 13 29 00-0004	EA 1,600 Amperes, 277/480 Volt Switchgear, With Air Circuit Breaker, Manual DS-416.....	26,586.10		1,653.59
26 13 29 00-0005	EA 2,000 Amperes, 277/480 Volt Switchgear, With Air Circuit Breaker, Manual DS-420.....	35,998.05		2,031.18
26 13 29 00-0006	EA 3,200 Amperes, 277/480 Volt Switchgear, With Air Circuit Breaker, Manual DS-632.....	59,750.39		2,356.69
26 13 29 00-0007	EA 4,000 Amperes, 277/480 Volt Switchgear, With Air Circuit Breaker, Manual DS-840.....	76,785.53		2,682.21
26 13 29 00-0008	Switchgear Compartment Without Circuit Breaker (26 13 29 00-0001)			
26 13 29 00-0009	EA 800 Amperes, 277/480 Volt Switchgear, Without Air Circuit Breaker, Secondary Distribution Section.....	7,444.83		332.02
26 13 29 00-0010	EA 1,600 Amperes, 277/480 Volt Switchgear, Without Air Circuit Breaker, Secondary Distribution Section.....	8,602.54		332.02
26 13 29 00-0011	EA 2,000 Amperes, 277/480 Volt Switchgear, Without Air Circuit Breaker, Secondary Distribution Section.....	11,254.58		488.26
26 13 29 00-0012	EA 3,200 Amperes, 277/480 Volt Switchgear, Without Air Circuit Breaker, Secondary Distribution Section.....	16,079.64		488.26
26 13 29 00-0013	EA 4,000 Amperes, 277/480 Volt Switchgear, Without Air Circuit Breaker, Secondary Distribution Section.....	26,841.01		716.13
26 13 29 00-0014	Switchgear Compartment, Blank, Use As Filler Or Metering (26 13 29 00-0001) Note: No provisions for future breaker.			
26 13 29 00-0015	EA 600 To 2,000 Amperes, Blank Section Filler, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	8,158.64 212.18		371.09
26 13 29 00-0016	EA 3,000 Amperes, Blank Section Filler, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	10,261.22 249.09		371.09
26 13 29 00-0017	EA 4,000 Amperes, Blank Section Filler, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	13,288.01 358.06		572.89
26 13 29 00-0018	Accessories For Substation Secondary Distribution (26 13 29 00-0001)			
26 13 29 00-0019	EA Short Time Delay Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,578.55 67.42		
26 13 29 00-0020	EA Key Interlock Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,532.85 67.42		
26 13 29 00-0021	EA Ammeter And Switch Complete Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	11,484.16 67.42		112.37
26 13 29 00-0022	EA Voltmeter And Switch Complete Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	11,484.16 67.42		112.37
26 13 29 00-0023	EA Wattmeter - Complete Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	15,232.93 67.42		112.37
26 13 29 00-0024	EA Watt-hour Meter - Complete Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19,770.90 67.42		112.37
26 13 29 00-0025	EA Circuit Breaker Lifting Device Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	8,470.62 76.87		128.16
26 13 29 00-0026	EA Weatherproofing, Per Vertical Section Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	24,013.04 1,138.81		1,898.00
26 13 29 00-0027	EA Current Transformer, Single Section 5 To 800 Single Secondary 5 To 800.....	5,131.00		112.37
26 13 29 00-0028	EA Potential Transformers Each With Fuses Accessories, Secondary Distribution Section.....	6,049.56		112.37
26 13 29 00-0029	EA Shunt Trip And Auxiliary Switch Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,236.34 33.71		56.18
26 13 29 00-0030	EA 3 Current Limiting Fuses 15 KV Accessories, Secondary Distribution Section..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	24,867.90 67.42		112.37
26 13 29 00-0031	EA 3 Phase Surge Capacitors 15 KV Accessories, Secondary Distribution Section.....	3,078.49		56.18

26 Electrical**26 10 Medium-Voltage Electrical Distribution****26 13 Medium-Voltage Switchgear**MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT DEMOLITION
UNIT COST UNIT COST**26 18 Medium-Voltage Circuit Protection Devices** (26 10)**26 18 36 Medium-Voltage Enclosed Fuses** (26 18)

26 18 36 00-0001	Sectionalizing Switch (26 18 36)		
26 18 36 00-0002	Pad Mounted Metal Enclosed Oil Filled Switching Units (26 18 36 00-0001) Note: 15 KV - 25 KV.		
26 18 36 00-0003	Sectionalizing Tapping And Fusing Underground Feeders (26 18 36 00-0002) Note: 200 Amp replaceable bushing wells recessed locking assembly oil level and oil fill plugs.		
26 18 36 00-0004	EA 3 Phase, 1 Switch Up And 2 Switch Downstream Tapping And Fusing Underground.....	75,610.99	942.92
26 18 36 00-0005	EA 3 Phase, 2 Switch Up And 2 Switch Downstream Tapping And Fusing Underground.....	85,068.38	942.92

26 19 High-Voltage Circuit Protection (26 10)**26 19 18 Protection Devices** (26 19)

26 19 18 00-0001	Primary Fuse Cutouts (26 19 18) Note: Interrupting rating RMS, amperes - 25,000 symmetric and 40,000 asymmetric.		
26 19 18 00-0002	Non-Loadbreak Current Limiting Primary Fuse Cutouts (26 19 18 00-0001) Note: Includes the fuse and cut-out switch.		
26 19 18 00-0003	8.3 KV-95 KV-BIL Non-Loadbreak Current Limiting (26 19 18 00-0002)		
26 19 18 00-0004	EA 15 A Primary Fuse Cutout 8.3 KV - 95 KV Non-Loadbreak Current Limiting.....	764.99	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	164.18	
26 19 18 00-0005	EA 25 A Primary Fuse Cutout 8.3 KV - 95 KV Non-Loadbreak Current Limiting.....	901.82	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	205.23	
26 19 18 00-0006	EA 40 A Primary Fuse Cutout 8.3 KV - 95 KV Non-Loadbreak Current Limiting.....	1,038.18	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	246.14	
26 19 18 00-0007	EA 100 A Primary Fuse Cutout 8.3 KV - 95 KV Non-Loadbreak Current Limiting.....	1,058.96	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	246.28	
26 19 18 00-0008	EA 200 A Primary Fuse Cutout 8.3 KV - 95 KV Non-Loadbreak Current Limiting.....	1,058.96	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	246.28	
26 19 18 00-0009	17.1 KV-95 KV-BIL Non-Loadbreak Current Limiting (26 19 18 00-0002)		
26 19 18 00-0010	EA 15 A Primary Fuse Cutout 17.1 KV - 95 KV Non-Loadbreak Current Limiting.....	764.99	273.64
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	164.18	
26 19 18 00-0011	17.1 KV-125 KV-BIL Non-Loadbreak Current Limiting (26 19 18 00-0002)		
26 19 18 00-0012	EA 15 A Primary Fuse Cutout 17.1 KV - 125 KV Non-Loadbreak Current Limiting.....	792.46	273.64
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	164.18	
26 19 18 00-0013	Fuseholders (26 19 18 00-0002) Note: Including current limiting fuse.		
26 19 18 00-0014	EA 15 A 8.3 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting.....	649.27	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	164.18	
26 19 18 00-0015	EA 25 A 8.3 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting.....	786.10	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	205.23	
26 19 18 00-0016	EA 40 A 8.3 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting.....	922.46	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	246.14	
26 19 18 00-0017	EA 100 A 8.3 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting.....	658.77	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	164.18	
26 19 18 00-0018	EA 200 A 8.3 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting.....	795.60	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	205.23	
26 19 18 00-0019	EA 15 A 17.1 KV Primary Fuseholder With Fuse Non-Loadbreak Current Limiting.....	649.27	273.64
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	164.18	
26 19 18 00-0020	Accessories (26 19 18 00-0002)		
26 19 18 00-0021	EA Hot Line Clamp.....	96.74	30.78
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.52	
26 19 18 00-0022	EA Stirrup.....	105.46	30.78
26 19 18 00-0023	Loadbreak Current Limiting Primary Fuse Cutouts (26 19 18 00-0001) Note: Includes fuse, cutout switch, crossarm mounting bracket and fuse holder.		
26 19 18 00-0024	8.3 KV-95 KV BIL Loadbreak Current Limiting (26 19 18 00-0023)		
26 19 18 00-0025	EA 15 A Primary Fuse Cutout 8.3 KV - 95 KV Loadbreak Current Limiting.....	978.80	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	164.18	
26 19 18 00-0026	EA 25 A Primary Fuse Cutout 8.3 KV - 95 KV Loadbreak Current Limiting.....	1,115.63	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	205.23	
26 19 18 00-0027	EA 40 A Primary Fuse Cutout 8.3 KV - 95 KV Loadbreak Current Limiting.....	1,251.99	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	246.14	
26 19 18 00-0028	EA 100 A Primary Fuse Cutout 8.3 KV - 95 KV Loadbreak Current Limiting.....	1,292.69	342.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	246.28	



	Electrical	26	
	Medium-Voltage Electrical Distribution	26 10	26
	High-Voltage Circuit Protection	26 19	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 19 18 00-0029	EA		200 A Primary Fuse Cutout 8.3 KV - 95 KV Loadbreak Current Limiting..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,292.69 246.28	342.04
26 19 18 00-0030			17.1 KV-95 KV BIL Loadbreak Current Limiting (26 19 18 00-0023)		
26 19 18 00-0031	EA		15 A Primary Fuse Cutout 17.1 KV - 95 KV Loadbreak Current Limiting..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	978.80 164.18	273.64
26 19 18 00-0032			17.1 KV-125 KV BIL Loadbreak Current Limiting (26 19 18 00-0023)		
26 19 18 00-0033	EA		15 A Primary Fuse Cutout 17.1 KV - 125 KV Loadbreak Current Limiting..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	978.80 164.18	273.64
26 19 18 00-0034			Fuseholders (26 19 18 00-0023) Note: Includes current limiting fuses.		
26 19 18 00-0035	EA		15 Amperes, 8.3 KV Primary Fuseholder With Fuse Loadbreak Current Limiting..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	659.07 164.18	342.04
26 19 18 00-0036	EA		25 Amperes, 8.3 KV Primary Fuseholder With Fuse Loadbreak Current Limiting..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	795.90 205.23	342.04
26 19 18 00-0037	EA		40 Amperes, 8.3 KV Primary Fuseholder With Fuse Loadbreak Current Limiting..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	932.26 246.14	342.04
26 19 18 00-0038	EA		15 Amperes, 17.1 KV Primary Fuseholder With Fuse Loadbreak Current Limiting..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	659.07 164.18	342.04
26 19 18 00-0039			Pole Mounted Capacitors (26 19 18 00-0023)		
26 19 18 00-0040	EA		Capacitors - Pole Mounted 6 KVAR.....	1,770.26	275.83
26 19 80			Transmission and Distribution Accessories (26 19)		
26 19 80 60			Structure Assemblies (26 19 80)		
26 19 80 60-0001			Pole Structure Assemblies (26 19 80 60)		
26 19 80 60-0002			5 KV Pole Structure Assemblies (26 19 80 60-0001) Note: Includes insulator with pin, bayonet, bolts, washers, and neutral wire brackets.		
26 19 80 60-0003	EA		Type OH-1, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	559.45	259.96
26 19 80 60-0004	EA		Type OH-2, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	934.83	437.82
26 19 80 60-0005	EA		Type OH-3, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,069.02	342.04
26 19 80 60-0006	EA		Type OH-4, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	611.34	177.87
26 19 80 60-0007	EA		Type OH-5, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	775.02	246.27
26 19 80 60-0008	EA		Type OH-6, Single Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,353.89	492.54
26 19 80 60-0009	EA		Type OH-7, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,062.77	369.41
26 19 80 60-0010	EA		Type OH-8, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,940.44	738.83
26 19 80 60-0011	EA		Type OH-9, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,205.62	834.60
26 19 80 60-0012	EA		Type OH-10, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,205.82	410.46
26 19 80 60-0013	EA		Type OH-11, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,021.14	437.82
26 19 80 60-0014	EA		Type OH-12, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,916.13	889.33
26 19 80 60-0015	EA		Type OH-13, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,464.54	533.60
26 19 80 60-0016	EA		Type OH-14, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	913.11	383.09
26 19 80 60-0017	EA		Type OH-15, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,714.85	779.87
26 19 80 60-0018	EA		Type OH-16, Three Phase, 5 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,351.76	396.77
26 19 80 60-0019			15 KV Pole Structure Assemblies (26 19 80 60-0001) Note: Includes insulator with pin, bayonet, bolts, washers, and neutral wire brackets.		
26 19 80 60-0020	EA		Type OH-1, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	586.91	259.96
26 19 80 60-0021	EA		Type OH-2, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	974.06	437.82
26 19 80 60-0022	EA		Type OH-3, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,202.40	342.04
26 19 80 60-0023	EA		Type OH-4, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	658.41	177.87
26 19 80 60-0024	EA		Type OH-5, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	841.71	232.59
26 19 80 60-0025	EA		Type OH-6, Single Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,487.27	492.54
26 19 80 60-0026	EA		Type OH-7, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,160.85	369.41
26 19 80 60-0027	EA		Type OH-8, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,140.51	738.83
26 19 80 60-0028	EA		Type OH-9, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,476.30	834.60
26 19 80 60-0029	EA		Type OH-10, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,339.20	410.46
26 19 80 60-0030	EA		Type OH-11, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,072.13	437.82
26 19 80 60-0031	EA		Type OH-12, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,967.12	889.33
26 19 80 60-0032	EA		Type OH-13, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,566.54	533.60
26 19 80 60-0033	EA		Type OH-14, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	964.10	369.41
26 19 80 60-0034	EA		Type OH-15, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,765.84	779.87
26 19 80 60-0035	EA		Type OH-16, Three Phase, 15 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,453.76	478.87
26 19 80 60-0036			25 KV Pole Structure Assemblies (26 19 80 60-0001) Note: Includes insulator with pin, bayonet, bolts, washers, and neutral wire brackets.		
26 19 80 60-0037	EA		Type OH-3, Single Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,806.03	410.46
26 19 80 60-0038	EA		Type OH-4, Single Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,107.51	205.23
26 19 80 60-0039	EA		Type OH-5, Single Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,605.58	314.69
26 19 80 60-0040	EA		Type OH-6, Single Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,103.22	643.04

26 Electrical**26 10 Medium-Voltage Electrical Distribution****26 19 High-Voltage Circuit Protection**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 19 80 60-0041 EA Type OH-7, Three Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,010.63	478.87
26 19 80 60-0042 EA Type OH-8, Three Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	3,237.99	944.05
26 19 80 60-0043 EA Type OH-9, Three Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	3,081.73	1,067.19
26 19 80 60-0044 EA Type OH-13, Three Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,165.99	622.52
26 19 80 60-0045 EA Type OH-16, Three Phase, 25 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,884.10	622.52
26 19 80 60-0046 50 KV Pole Structure Assemblies (26 19 80 60-0001)		
Note: Includes insulator with pin, bayonet, bolts, washers, and neutral wire brackets.		
26 19 80 60-0047 EA Type OH-3, Single Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,426.24	560.96
26 19 80 60-0048 EA Type OH-4, Single Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,321.10	287.32
26 19 80 60-0049 EA Type OH-5, Single Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	1,669.25	451.50
26 19 80 60-0050 EA Type OH-6, Single Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	3,134.52	916.69
26 19 80 60-0051 EA Type OH-7, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,403.86	684.10
26 19 80 60-0052 EA Type OH-8, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	4,615.48	1,368.19
26 19 80 60-0053 EA Type OH-9, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	5,464.81	1,518.69
26 19 80 60-0054 EA Type OH-10, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,787.80	738.83
26 19 80 60-0055 EA Type OH-13, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,804.74	855.12
26 19 80 60-0056 EA Type OH-16, Three Phase, 50 KV, Pole Assembly Insulation With Pin, Bayonet, Bolts, Washer.....	2,704.14	807.23
26 19 80 60-0057 Overhead To Underground Conversion Structures (26 19 80 60)		
Note: Includes insulator with pin, bolts, washers, crossarms, fused cut out, arrestors, ground rods, clamps, conduit, molding, cable termination and neutral wire brackets. Excludes pole.		
26 19 80 60-0058 5 KV Structures (26 19 80 60-0057)		
Note: Excludes pole.		
26 19 80 60-0059 EA (3 Wire Dead End), 5 KV, Overhead To Underground Conversion Structures, Without Poles.....	5,765.01	2,736.37
26 19 80 60-0060 EA (3 Wire Tangent), 5 KV, Overhead To Underground Conversion Structures, Without Poles.....	5,765.01	2,736.37
26 19 80 60-0061 EA (4 Wire Tangent), 5 KV, Overhead To Underground Conversion Structures, Without Poles.....	5,765.01	2,736.37
26 19 80 60-0062 EA (4 Wire Dead End), 5 KV, Overhead To Underground Conversion Structures, Without Poles.....	5,765.01	2,736.37
26 19 80 60-0063 15 KV Structures (26 19 80 60-0057)		
Note: Excludes pole.		
26 19 80 60-0064 EA (3 Wire Dead End), 15 KV, Overhead To Underground Conversion Structures, Without Poles.....	5,949.60	2,736.37
26 19 80 60-0065 EA (3 Wire Tangent), 15 KV, Overhead To Underground Conversion Structures, Without Poles.....	5,949.60	2,736.37
26 19 80 60-0066 EA (4 Wire Tangent), 15 KV, Overhead To Underground Conversion Structures, Without Poles.....	5,949.60	2,736.37
26 19 80 60-0067 EA (4 Wire Dead End), 15 KV, Overhead To Underground Conversion Structures, Without Poles.....	5,949.60	2,736.37
26 19 80 60-0068 25 KV Structures (26 19 80 60-0057)		
Note: Excludes pole.		
26 19 80 60-0069 EA (3 Wire Dead End), 25 KV, Overhead To Underground Conversion Structures, Without Poles.....	6,150.96	2,736.37
26 19 80 60-0070 EA (3 Wire Tangent), 25 KV, Overhead To Underground Conversion Structures, Without Poles.....	6,150.96	2,736.37
26 19 80 60-0071 EA (4 Wire Tangent), 25 KV, Overhead To Underground Conversion Structures, Without Poles.....	6,150.96	2,736.37
26 19 80 60-0072 EA (4 Wire Dead End), 25 KV, Overhead To Underground Conversion Structures, Without Poles.....	6,150.96	2,736.37
26 19 80 60-0073 Transformer Stations (26 19 80 60)		
Note: Includes insulator with pin, bolts, washers, crossarms, fused cut out, arrestors, ground rods, clamps, conduit, molding, cable termination, neutral wire brackets and transformer mounting bracket(s). Excludes pole and transformer.		
26 19 80 60-0074 5 KV Station (26 19 80 60-0073)		
26 19 80 60-0075 EA (Single Transformer, 1 Phase, 4 Wire Tangent), 5 KV Transformer Station Without Pole.....	9,311.29	3,647.59
26 19 80 60-0076 EA (Double Transformer, 1 Phase, 3 Wire Tangent), 5 KV Transformer Station Without Pole.....	10,436.29	4,104.56
26 19 80 60-0077 EA (Triple Transformer, 3 Phase, 4 Wire Tangent), 5 KV Transformer Station Without Pole.....	11,561.30	4,560.17
26 19 80 60-0078 EA (Triple Transformer, 3 Phase, 4 Wire Dead End), 5 KV Transformer Station Without Pole.....	11,561.30	4,560.17
26 19 80 60-0079 EA (Single Transformer, 1 Phase, 2 Wire Tangent), 5 KV Transformer Station Without Pole.....	9,311.29	3,647.59
26 19 80 60-0080 15 KV Stations (26 19 80 60-0073)		
26 19 80 60-0081 EA (Single Transformer, 1 Phase, 4 Wire Tangent), 15 KV Transformer Station Without Pole.....	9,596.58	3,646.56
26 19 80 60-0082 EA (Double Transformer, 1 Phase, 3 Wire Tangent), 15 KV Transformer Station Without Pole.....	10,721.59	4,104.56
26 19 80 60-0083 EA (Triple Transformer, 3 Phase, 4 Wire Tangent), 15 KV Transformer Station Without Pole.....	11,846.60	4,560.17
26 19 80 60-0084 EA (Triple Transformer, 3 Phase, 4 Wire Dead End), 15 KV Transformer Station Without Pole.....	11,846.60	4,560.17
26 19 80 60-0085 EA (Single Transformer, 1 Phase, 2 Wire Tangent), 15 KV Transformer Station Without Pole.....	9,596.58	3,647.59
26 19 80 60-0086 25 KV Stations (26 19 80 60-0073)		
26 19 80 60-0087 EA (Single Transformer, 1 Phase, 4 Wire Tangent), 25 KV Transformer Station Without Pole.....	9,907.82	3,647.59
26 19 80 60-0088 EA (Double Transformer, 1 Phase, 3 Wire Tangent), 25 KV Transformer Station Without Pole.....	11,032.82	4,104.56
26 19 80 60-0089 EA (Triple Transformer, 3 Phase, 4 Wire Tangent), 25 KV Transformer Station Without Pole.....	12,157.83	4,560.17
26 19 80 60-0090 EA (Triple Transformer, 3 Phase, 4 Wire Dead End), 25 KV Transformer Station Without Pole.....	12,157.83	4,560.17
26 19 80 60-0091 EA (Single Transformer, 1 Phase, 2 Wire Tangent), 25 KV Transformer Station Without Pole.....	9,907.82	3,647.59

26 20 Low-Voltage Electrical Distribution (26)**26 21 Low-Voltage Electrical Service Entrance** (26 20)



Electrical		26
Low-Voltage Electrical Distribution		26 20
Low-Voltage Electrical Service Entrance		26 21

26

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
See CSI section 26 05 13 00-0000 for wire and cables.		
26 21 13 Low-Voltage Overhead Electrical Service Entrance (26 21)		
26 21 13 00-0001 Service Drop Cable And Weatherheads (26 21 13)		
26 21 13 00-0002 600 Volt Insulated Stranded Conductors (26 21 13 00-0001)		
26 21 13 00-0003 Aluminum Duplex ACSR Neutral (26 21 13 00-0002)		
26 21 13 00-0004 LF #6 AWG, 600 Volt, Aluminum Duplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	9.44	3.26
26 21 13 00-0005 LF #4 AWG, 600 Volt, Aluminum Duplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	11.61	3.85
26 21 13 00-0006 LF #2 AWG, 600 Volt, Aluminum Duplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	14.31	4.35
26 21 13 00-0007 LF 1/0 AWG, 600 Volt, Aluminum Duplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	20.08	5.47
26 21 13 00-0008 Aluminum Triplex ACSR Neutral (26 21 13 00-0002)		
26 21 13 00-0009 LF #6 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	11.92	3.85
26 21 13 00-0010 LF #4 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	13.92	4.35
26 21 13 00-0011 LF #2 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	17.81	5.47
26 21 13 00-0012 LF 1/0 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	22.95	6.67
26 21 13 00-0013 LF 2/0 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	29.55	8.83
26 21 13 00-0014 LF 4/0 AWG, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	38.70	10.95
26 21 13 00-0015 LF 336 MCM, 600 Volt, Aluminum Triplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	56.71	13.03
26 21 13 00-0016 Aluminum Quadruplex ACSR Neutral (26 21 13 00-0002)		
26 21 13 00-0017 LF #6 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	13.99	4.35
26 21 13 00-0018 LF #4 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	17.79	5.47
26 21 13 00-0019 LF #2 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	23.15	7.01
26 21 13 00-0020 LF 1/0 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	31.35	8.83
26 21 13 00-0021 LF 2/0 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	35.08	9.78
26 21 13 00-0022 LF 3/0 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	41.69	10.95
26 21 13 00-0023 LF 4/0 AWG, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	48.54	13.03
26 21 13 00-0024 LF 336 MCM, 600 Volt, Aluminum Quadruplex ACSR With Neutral Cable Service Drop, Stranded Cable.....	66.58	14.40
26 21 13 00-0025 Weatherproof Conduit Hubs (26 21 13 00-0002)		
26 21 13 00-0026 EA 1/2" Weatherproof Conduit Hubs.....	56.99	21.65
26 21 13 00-0027 EA 3/4" Weatherproof Conduit Hubs.....	65.01	24.59
26 21 13 00-0028 EA 1" Weatherproof Conduit Hubs.....	75.48	27.55
26 21 13 00-0029 EA 1-1/4" Weatherproof Conduit Hubs.....	105.24	36.90
26 21 13 00-0030 EA 1-1/2" Weatherproof Conduit Hubs.....	115.72	39.85
26 21 13 00-0031 EA 2" Weatherproof Conduit Hubs.....	149.36	46.24
26 21 13 00-0032 EA 2-1/2" Weatherproof Conduit Hubs.....	195.92	52.14
26 21 13 00-0033 EA 3" Weatherproof Conduit Hubs.....	252.85	61.49
26 21 13 00-0034 EA 4" Weatherproof Conduit Hubs.....	448.24	122.99
26 21 13 00-0035 Service Entrance Cap, Threaded Weatherhead, Galvanized (26 21 13 00-0002)		
26 21 13 00-0036 EA 1/2" Galvanized Threaded Service Entrance Weatherhead Cap For #14 Through #10 AWG Cable Service.....	63.12	21.65
26 21 13 00-0037 EA 3/4" Galvanized Threaded Service Entrance Weatherhead Cap For #12 Through #8 AWG Cable Service.....	72.34	24.59
26 21 13 00-0038 EA 1" Galvanized Threaded Service Entrance Weatherhead Cap For #6 AWG Cable Service.....	82.73	27.55
26 21 13 00-0039 EA 1-1/4" Galvanized Threaded Service Entrance Weatherhead Cap For #4 Through #2 AWG Cable Service.....	111.14	36.90
26 21 13 00-0040 EA 1-1/2" Galvanized Threaded Service Entrance Weatherhead Cap For #4 Through #2 AWG Cable Service.....	125.38	39.85
26 21 13 00-0041 EA 2" Galvanized Threaded Service Entrance Weatherhead Cap For 1/0 Through 2/0 AWG Cable Service.....	163.71	46.24
26 21 13 00-0042 EA 2-1/2" Galvanized Threaded Service Entrance Weatherhead Cap For 3/0 Through 4/0 Cable Service.....	271.15	52.14
26 21 13 00-0043 EA 3" Galvanized Threaded Service Entrance Weatherhead Cap For 250 Through 350 MCM Cable Service.....	309.01	61.49
26 21 13 00-0044 EA 4" Galvanized Threaded Service Entrance Weatherhead Cap For 600 Through 750 MCM Cable Service.....	511.74	122.99
26 21 13 00-0045 Service Entrance Cap, Clamp-On Weatherhead, Aluminum (26 21 13 00-0002)		
26 21 13 00-0046 EA 1/2" Aluminum Clamp-On Service Entrance Weatherhead Cap For #14 To #12 AWG Cable Service.....	61.15	21.65
26 21 13 00-0047 EA 3/4" Aluminum Clamp-On Service Entrance Weatherhead Cap For #10 To #8 AWG Cable Service.....	69.04	24.59
26 21 13 00-0048 EA 1" Aluminum Clamp-On Service Entrance Weatherhead Cap For #6 AWG Cable Service.....	78.27	27.43
26 21 13 00-0049 EA 1-1/4" Aluminum Clamp-On Service Entrance Weatherhead Cap For #4 To #2 AWG Cable Service.....	104.08	36.90
26 21 13 00-0050 EA 1-1/2" Aluminum Clamp-On Service Entrance Weatherhead Cap For #4 To #2 AWG Cable Service.....	115.84	39.85
26 21 13 00-0051 EA 2" Aluminum Clamp-On Service Entrance Weatherhead Cap For 1/0 To 2/0 AWG Cable Service.....	136.46	46.24
26 21 13 00-0052 EA 2-1/2" Aluminum Clamp-On Service Entrance Weatherhead Cap For 3/0 To 4/0 Cable Service.....	220.02	52.14
26 21 13 00-0053 EA 3" Aluminum Clamp-On Service Entrance Weatherhead Cap For 250 To 350 MCM Cable Service.....	283.30	61.49
26 21 13 00-0054 EA 3-1/2" Aluminum Clamp-On Service Entrance Weatherhead Cap For 400 To 500 MCM Cable Service.....	399.80	92.24
26 21 13 00-0055 EA 4" Aluminum Clamp-On Service Entrance Weatherhead Cap For 600 To 750 MCM Cable Service.....	481.14	122.99
26 21 13 00-0056 Service Entrance Cap, Threaded Weatherhead, Polyvinyl Chloride (PVC) (26 21 13 00-0002)		
26 21 13 00-0057 EA 1/2" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For #14 To #12 AWG Cable Service.....	59.45	21.65
26 21 13 00-0058 EA 3/4" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For #10 To #8 AWG Cable Service.....	68.02	24.59
26 21 13 00-0059 EA 1" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For #6 AWG Cable Service.....	77.28	27.43
26 21 13 00-0060 EA 1-1/4" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For #4 To #2 AWG Cable Service.....	102.93	36.90
26 21 13 00-0061 EA 1-1/2" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For #4 To #2 AWG Cable Service.....	112.14	39.85
26 21 13 00-0062 EA 2" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For 1/0 To 2/0 AWG Cable Service.....	137.72	46.24
26 21 13 00-0063 EA 2-1/2" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For 3/0 To 4/0 Cable Service.....	232.16	52.14

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 21 Low-Voltage Electrical Service Entrance**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 21 13 00-0064	EA	3" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For 250 To 350 MCM Cable Service.....	259.92	61.49
26 21 13 00-0065	EA	3-1/2" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For 400 To 500 MCM Cable Service.....	447.66	92.24
26 21 13 00-0066	EA	4" Polyvinyl Chloride (PVC) Threaded Service Entrance Weatherhead Cap For 600 To 750 MCM Cable Service.....	620.37	122.99

26 21 16 Low-Voltage Underground Electrical Service Entrance (26 21)**26 21 16 00-0001 Aluminum Triplex For Underground Service, Direct Burial (26 21 16)**

Note: Excludes excavation and backfill.

26 21 16 00-0002	MLF	#6 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial.....	5,768.57	1,216.18
26 21 16 00-0003	MLF	#4 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial.....	6,845.33	1,287.74
26 21 16 00-0004	MLF	#2 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial.....	8,448.72	1,368.19
26 21 16 00-0005	MLF	1/0 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial.....	10,603.39	1,368.19
26 21 16 00-0006	MLF	2/0 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial.....	11,950.81	1,459.45
26 21 16 00-0007	MLF	3/0 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial.....	14,314.44	1,683.97
26 21 16 00-0008	MLF	4/0 AWG, 600 Volt, Aluminum Triplex URD With Neutral Cable, Stranded Cable, Direct Burial.....	17,255.78	2,189.10

26 22 Low-Voltage Transformers (26 20)**26 22 13 Low-Voltage Distribution Transformers (26 22)****26 22 13 00-0001 Single Phase General Purpose "Dry Type" Transformers (26 22 13)**

Note: 60 HZ type EP and EPT 115 C rise, 185 C insulation, type DT-3 and DS-3 150 C rise, 220 C insulation. Indoor Use. Wall mounted for up to 10 KVA, floor mounted for 15 KVA and larger. DT-3 and DS-3 use weathershields for outdoor placement. UL listed.

26 22 13 00-0002 480 Volt, 120/240 Volt, General Purpose Dry Type Transformers (26 22 13 00-0001)

Note: 2-2.5 Percent taps above and 4-2.5 percent taps below.

26 22 13 00-0003	EA	1 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	1,640.51	315.67
26 22 13 00-0004	EA	3 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	2,293.95	378.81
26 22 13 00-0005	EA	5 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	2,986.28	395.22
26 22 13 00-0006	EA	7.5 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	3,684.92	410.37
26 22 13 00-0007	EA	10 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	5,373.37	441.95
26 22 13 00-0008	EA	15 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	6,458.30	473.51
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add.....	275.56	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add.....	413.35	
26 22 13 00-0009	EA	25 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	7,093.20	505.07
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add.....	304.15	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add.....	456.23	
26 22 13 00-0010	EA	37.5 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	6,807.05	568.21
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add.....	283.53	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add.....	425.30	
26 22 13 00-0011	EA	50 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	8,162.79	631.35
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add.....	345.01	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add.....	517.51	
26 22 13 00-0012	EA	75 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	10,868.41	757.62
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add.....	467.66	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add.....	701.49	
26 22 13 00-0013	EA	100 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	13,864.71	883.88
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add.....	604.85	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add.....	907.27	
26 22 13 00-0014	EA	167 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	22,337.91	1,136.42
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add.....	1,003.25	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add.....	1,504.88	
26 22 13 00-0015	EA	250 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	40,843.29	1,388.96
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add.....	1,903.27	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add.....	2,854.90	
26 22 13 00-0016	EA	333 KVA, 480 Volt - 120/240 Volt Transformer, Dry, 1 Phase, 60 Hertz, General Purpose.....	64,569.56	1,578.36
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add.....	3,070.64	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add.....	4,605.96	

26 22 13 00-0017 240 x 480 Volt, 120/240 Volt, General Purpose Dry Type Transformers (26 22 13 00-0001)

Note: 1-10 Percent x 2-5 percent FCBN taps.

26 22 13 00-0018	EA	3 KVA, 240 x 480 Volt - 120/240 Volt Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	1,824.30	378.81
26 22 13 00-0019	EA	5 KVA, 240 x 480 Volt - 120/240 Volt Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	2,233.71	394.59
26 22 13 00-0020	EA	7.5 KVA, 240 x 480 Volt - 120/240 Volt Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	2,843.67	410.37
26 22 13 00-0021	EA	10 KVA, 240 x 480 Volt - 120/240 Volt Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	3,395.14	441.95

26 22 13 00-0022 240 x 480 Volt, 120/240 Volt, General Purpose Dry Type Transformers (26 22 13 00-0001)

Note: 2-5 Percent x 4 - 2.5 percent FCBN taps.

26 22 13 00-0023	EA	15 KVA, 240 x 480 Volt - 120/240 Volt Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	6,733.86	473.51
26 22 13 00-0024	EA	25 KVA, 240 x 480 Volt - 120/240 Volt Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	7,397.35	505.07

26 22 13 00-0025 1 Phase Mounting Brackets (26 22 13 00-0001)

26 22 13 00-0026	EA	1 Phase Mounting Brackets (Set Of 2) For Transformers Up To 100 KVA.....	623.33	224.73



Electrical		26
Low-Voltage Electrical Distribution		26 20
Low-Voltage Transformers		26 22

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 22 13 00-0027 1 Phase Weathershields (26 22 13 00-0001)		
Note: Use with types DT-3 and DS-3.		
26 22 13 00-0028 EA 37.5 KVA 1 Phase Weathershields, Set Of 2.....	198.53	
26 22 13 00-0029 EA 50 KVA 1 Phase Weathershields, Set Of 2.....	253.06	
26 22 13 00-0030 EA 75 KVA 1 Phase Weathershields, Set Of 2.....	301.77	
26 22 13 00-0031 EA 100 KVA 1 Phase Weathershields, Set Of 2.....	360.01	
26 22 13 00-0032 EA 167 KVA 1 Phase Weathershields, Set Of 2.....	487.07	
26 22 13 00-0033 EA 250 KVA 1 Phase Weathershields, Set Of 2.....	582.36	
26 22 13 00-0034 EA 333 KVA 1 Phase Weathershields, Set Of 2.....	714.72	
26 22 13 00-0035 Packaged Power Supply (26 22 13 00-0001)		
Note: 2-5 Percent FCBN taps.		
26 22 13 00-0036 EA 5 KVA, 480 Volt - 120/240 Volt, Transformer With 6 - 1 Pole / 3 - 2 Pole Max 20 Amperes Breakers.....	3,707.93	394.59
26 22 13 00-0037 EA 7.5 KVA, 480 Volt - 120/240 Volt, Transformer With 8 - 1 Pole / 4 - 2 Pole Max 30 Amperes Breakers.....	4,233.61	410.37
26 22 13 00-0038 EA 10 KVA, 480 Volt - 120/240 Volt, Transformer With 10 - 1 Pole / 5 - 2 Pole Max 40 Amperes Breakers.....	4,591.05	441.95
26 22 13 00-0039 EA 15 KVA, 480 Volt - 120/240 Volt, Transformer With 16 - 1 Pole / 8 - 2 Pole Max 60 Amperes Breakers.....	5,758.50	473.51
26 22 13 00-0040 EA 25 KVA, 480 Volt - 120/240 Volt, Transformer With 24 - 1 Pole / 12 - 2 Pole Max 100 Amperes Breakers.....	8,186.88	505.07
26 22 13 00-0041 240 Volt, 120/240 Volt, Single Phase Isolation Transformer Computer Grade (26 22 13 00-0001)		
26 22 13 00-0042 EA 0.5 KVA, 1 Phase, 240 Volt - 120/240 Volt, Isolation Transformer.....	2,765.31	284.11
26 22 13 00-0043 EA 1 KVA, 1 Phase, 240 Volt - 120/240 Volt, Isolation Transformer.....	4,046.12	315.67
26 22 13 00-0044 EA 2.5 KVA, 1 Phase, 240 Volt - 120/240 Volt, Isolation Transformer.....	4,701.81	378.81
26 22 13 00-0045 EA 5 KVA, 1 Phase, 240 Volt - 120/240 Volt, Isolation Transformer.....	5,236.32	394.59
26 22 13 00-0046 EA 7.5 KVA, 1 Phase, 240 Volt - 120/240 Volt, Isolation Transformer.....	5,956.13	410.37
26 22 13 00-0047 EA 10 KVA, 1 Phase, 240 Volt - 120/240 Volt, Isolation Transformer.....	7,819.29	441.95
26 22 13 00-0048 EA 15 KVA, 1 Phase, 240 Volt - 120/240 Volt, Isolation Transformer.....	10,307.18	473.51
26 22 13 00-0049 1 Phase, 208/600 Volt, Dry General Purpose Transformer (26 22 13 00-0001)		
26 22 13 00-0050 EA 15 KVA, 208/600 Volt, Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	12,860.81	473.51
26 22 13 00-0051 EA 25 KVA, 208/600 Volt, Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	13,318.82	505.07
26 22 13 00-0052 EA 30 KVA, 208/600 Volt, Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	13,818.86	536.65
26 22 13 00-0053 EA 37.5 KVA, 208/600 Volt, Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	18,451.49	568.21
26 22 13 00-0054 EA 45 KVA, 208/600 Volt, Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	19,159.69	599.78
26 22 13 00-0055 EA 50 KVA, 208/600 Volt, Transformer, 1 Phase, 60 Hertz, General Purpose, Dry.....	25,810.21	631.35
26 22 13 00-0056 3 Phase General Purpose "Dry Type" Transformer (26 22 13)		
Note: 60 HZ type EP and EPT 115 C rise, 185 C insulation, type DT-3 and DS-3 150 C rise, 220 C insulation. Indoor use. Wall mounted for up to 10 KVA, floor mounted for 15 KVA and larger. DT-3 and DS-3 use weathershields for outdoor placement. UL listed.		
26 22 13 00-0057 Packaged Power Supply (26 22 13 00-0056)		
Note: 2-5 Percent FCBN taps.		
26 22 13 00-0058 EA 15 KVA, 480 Volt - 208/120 Volt, Transformer With 12 - 1 Pole / 4 - 3 Pole Max, 40 Amperes Breakers.....	16,704.96	1,357.39
For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add		699.51
For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add		1,049.26
26 22 13 00-0059 EA 22.5 KVA, 480 Volt - 208/120 Volt, Transformer With 18 - 1 Pole / 6 - 3 Pole Max, 60 Amperes Breakers.....	20,241.04	1,452.09
For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add		866.84
For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add		1,300.26
26 22 13 00-0060 EA 30 KVA, 480 Volt - 208/120 Volt, Transformer With 24 - 1 Pole / 8 - 3 Pole Max, 80 Amperes Breakers.....	24,428.79	1,578.36
For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add		1,063.60
For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add		1,595.40
26 22 13 00-0061 Drive Isolation Transformers (26 22 13 00-0056)		
Note: Only use in step-up applications.		
26 22 13 00-0062 230 Volt Drive Isolation Transformers (26 22 13 00-0061)		
26 22 13 00-0063 EA 7.5 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	9,008.95	505.07
26 22 13 00-0064 EA 11 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	10,568.12	536.65
26 22 13 00-0065 EA 15 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	10,930.46	568.21
26 22 13 00-0066 EA 20 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	12,936.44	599.78
26 22 13 00-0067 EA 27 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	13,369.90	662.91
26 22 13 00-0068 EA 34 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	14,700.97	726.05
26 22 13 00-0069 EA 40 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	16,638.44	789.18
26 22 13 00-0070 EA 51 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	19,377.08	883.88
26 22 13 00-0071 EA 63 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	20,992.10	915.46
26 22 13 00-0072 EA 75 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	24,290.67	947.02
26 22 13 00-0073 EA 93 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	30,669.05	978.58
26 22 13 00-0074 EA 118 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	34,378.33	1,199.55
26 22 13 00-0075 EA 145 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	38,386.31	1,262.69
26 22 13 00-0076 EA 175 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	44,037.93	1,325.83
26 22 13 00-0077 EA 220 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	53,738.64	1,578.36
26 22 13 00-0078 EA 275 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	71,317.75	1,862.46
26 22 13 00-0079 EA 330 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	75,231.19	2,051.87
26 22 13 00-0080 EA 440 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	91,738.53	2,272.85
26 22 13 00-0081 EA 550 KVA, 230 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	113,379.58	2,525.38

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 22 Low-Voltage Transformers**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 22 13 00-0082		208V Drive Isolation Transformers (26 22 13 00-0061)		
26 22 13 00-0083	EA	7.5 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	9,416.08	505.07
26 22 13 00-0084	EA	11 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	11,051.41	536.65
26 22 13 00-0085	EA	15 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	11,428.97	568.21
26 22 13 00-0086	EA	20 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	13,533.85	599.78
26 22 13 00-0087	EA	27 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	13,982.95	662.91
26 22 13 00-0088	EA	30 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	15,312.20	694.48
26 22 13 00-0089	EA	45 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	17,468.13	820.75
26 22 13 00-0090	EA	51 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	20,273.39	883.88
26 22 13 00-0091	EA	63 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	21,967.41	915.46
26 22 13 00-0092	EA	75 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	25,430.66	947.02
26 22 13 00-0093	EA	93 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	32,130.49	978.58
26 22 13 00-0094	EA	118 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	36,006.08	1,199.55
26 22 13 00-0095	EA	145 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	40,211.63	1,262.69
26 22 13 00-0096	EA	175 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	46,144.50	1,325.83
26 22 13 00-0097	EA	220 KVA, 208 Volt, 3 Phase, Delta Primary: 460/266 Volt, 3 Phase, Secondary, Drive Isolation Transformers.....	56,313.26	1,578.36
26 22 13 00-0098		480 Volt x 208Y/120 Volt, 2-2.5 Percent FCBN Taps (26 22 13 00-0056)		
26 22 13 00-0099	EA	9 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	6,253.65	520.86
26 22 13 00-0100	EA	15 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	8,287.82	568.21
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add	357.57	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add	536.36	
26 22 13 00-0101		480 Volt x 208Y/120 Volt, 2-2.5 Percent FCAN And 4-2.5 Percent FCBN Taps (26 22 13 00-0056)		
26 22 13 00-0102	EA	30 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	9,244.59	694.48
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add	392.78	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add	589.17	
		For K4 Factor Rating, Add	5,498.94	
		For K13 Factor Rating, Add	7,855.63	
		For K20 Factor Rating, Add	10,212.32	
26 22 13 00-0103	EA	37.5 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	11,225.22	757.62
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add	485.50	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add	728.25	
		For K4 Factor Rating, Add	6,796.99	
		For K13 Factor Rating, Add	9,709.99	
		For K20 Factor Rating, Add	12,622.99	
26 22 13 00-0104	EA	45 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	11,713.23	820.75
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add	503.59	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add	755.38	
		For K4 Factor Rating, Add	7,050.21	
		For K13 Factor Rating, Add	10,071.73	
		For K20 Factor Rating, Add	13,093.25	
26 22 13 00-0105	EA	50 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	15,533.58	883.88
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add	688.29	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add	1,032.44	
		For K4 Factor Rating, Add	9,636.07	
		For K13 Factor Rating, Add	13,765.82	
		For K20 Factor Rating, Add	17,895.57	
26 22 13 00-0106	EA	75 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	15,258.58	947.02
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add	668.23	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add	1,002.34	
		For K4 Factor Rating, Add	9,355.18	
		For K13 Factor Rating, Add	13,364.54	
		For K20 Factor Rating, Add	17,373.90	
26 22 13 00-0107	EA	112.5 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	19,026.85	1,136.42
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add	837.70	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add	1,256.55	
		For K4 Factor Rating, Add	11,727.80	
		For K13 Factor Rating, Add	16,754.00	
		For K20 Factor Rating, Add	21,780.20	
26 22 13 00-0108	EA	150 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	24,869.41	1,262.69
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add	1,117.20	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add	1,675.80	
		For K4 Factor Rating, Add	15,640.82	
		For K13 Factor Rating, Add	22,344.03	
		For K20 Factor Rating, Add	29,047.24	
26 22 13 00-0109	EA	225 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	34,029.19	1,578.36
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add	1,543.62	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add	2,315.43	
		For K4 Factor Rating, Add	21,610.72	
		For K13 Factor Rating, Add	30,872.46	
		For K20 Factor Rating, Add	40,134.20	
26 22 13 00-0110	EA	300 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry.....	41,452.95	1,957.17
		For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add	1,876.93	
		For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add	2,815.40	
		For K4 Factor Rating, Add	26,277.03	
		For K13 Factor Rating, Add	37,538.61	
		For K20 Factor Rating, Add	48,800.19	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Transformers	26 22	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 22 13 00-0111	EA 500 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	59,767.44 2,748.46 4,122.69 38,478.45 54,969.22 71,459.99		2,399.11
26 22 13 00-0112	EA 750 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	139,890.87 6,704.13 10,056.19 93,857.75 134,082.50 174,307.25		2,891.62
26 22 13 00-0113	EA 1,000 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	184,826.91 8,925.67 13,388.51 124,959.42 178,513.45 232,067.49		3,156.73
26 22 13 00-0114	480 Volt x 208Y/120 Volt, 2-2.5 Percent FCAN And 2-2.5 Percent FCBN Taps (26 22 13 00-0056)			
26 22 13 00-0115	EA 6 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	5,040.73 2,843.51 4,062.15 5,280.80		489.29
26 22 13 00-0116	EA 9 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	6,253.65 3,648.35 5,211.93 6,775.51		520.86
26 22 13 00-0117	EA 15 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	8,287.82 357.57 536.36 5,005.98 7,151.40 9,296.82		568.21
26 22 13 00-0118	480 Volt x 480Y/277 Volt, 2-2.5 Percent FCAN And 4 Percent FCBN Taps (26 22 13 00-0056)			
26 22 13 00-0119	EA 30 KVA, 480 x 480 Y / 277 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	16,342.47 747.68 1,121.51 10,467.46 14,953.51 19,439.56		694.48
26 22 13 00-0120	EA 45 KVA, 480 x 480 Y / 277 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	18,281.78 832.01 1,248.02 11,648.20 16,640.28 21,632.36		820.75
26 22 13 00-0121	EA 75 KVA, 480 x 480 Y / 277 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	27,201.92 1,265.39 1,898.09 17,715.52 25,307.88 32,900.24		947.02
26 22 13 00-0122	EA 112.5 KVA, 480 x 480 Y / 277 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	34,195.15 1,596.12 2,394.17 22,345.61 31,922.30 41,498.99		1,136.42
26 22 13 00-0123	EA 150 KVA, 480 x 480 Y / 277 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	41,276.89 1,937.58 2,906.36 27,126.06 38,751.51 50,376.96		1,262.69
26 22 13 00-0124	EA 225 KVA, 480 x 480 Y / 277 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	52,944.91 2,489.41 3,734.11 34,851.73 49,788.18 64,724.63		1,578.36
26 22 13 00-0125	EA 300 KVA, 480 x 480 Y / 277 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry..... For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add For K4 Factor Rating, Add For K13 Factor Rating, Add For K20 Factor Rating, Add	64,341.18 3,021.34 4,532.01 42,298.79 60,426.84 78,554.89		1,957.17

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 22 Low-Voltage Transformers**
**SAN BERNARDINO
COUNTY**

 MINOR
CSI UOM DESCRIPTION

 TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 22 13 00-0126 EA 500 KVA, 480 x 480 Y / 277 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry 104,046.06 2,399.11
 For Stainless Steel Core With High Magnetic Permeability And Low Loss, Add 4,962.39
 For Silicon Steel Core With High Magnetic Permeability And Low Loss, Add 7,443.59
 For K4 Factor Rating, Add 69,473.49
 For K13 Factor Rating, Add 99,247.84
 For K20 Factor Rating, Add 129,022.19

26 22 13 00-0127 3 Phase 60 Hz K20 Dry Type Transformers (26 22 13 00-0056)

26 22 13 00-0128 3 Phase 60 Hz K20 Dry Type Transformers, 115 C Rise (26 22 13 00-0127)

Note: 220 C insulation 480 V-208 Y/120 V. 2-2.5 Percent above and 4-2.5 percent taps below.

26 22 13 00-0129 EA 15 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 7,712.93 568.21
 26 22 13 00-0130 EA 30 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 11,806.51 694.48
 26 22 13 00-0131 EA 45 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 17,504.73 820.75
 26 22 13 00-0132 EA 75 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 22,457.48 947.02
 26 22 13 00-0133 EA 112.5 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 33,992.99 1,136.42
 26 22 13 00-0134 EA 150 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 41,453.78 1,262.69
 26 22 13 00-0135 EA 225 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 48,112.02 1,578.36
 26 22 13 00-0136 EA 300 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 76,906.67 1,957.17

26 22 13 00-0137 3 Phase 60 Hz K20 Dry Type Transformers, 80 C Rise (26 22 13 00-0127)

Note: 220 C insulation 480 V-208 Y/120 V. 2-2.5 Percent above and 4-2.5 percent taps below.

26 22 13 00-0138 EA 15 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 9,033.29 568.21
 26 22 13 00-0139 EA 30 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 13,891.28 694.48
 26 22 13 00-0140 EA 45 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 20,676.11 820.75
 26 22 13 00-0141 EA 75 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 26,563.86 947.02
 26 22 13 00-0142 EA 112.5 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 40,335.76 1,136.42
 26 22 13 00-0143 EA 150 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 49,243.25 1,262.69
 26 22 13 00-0144 EA 225 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 57,101.82 1,578.36
 26 22 13 00-0145 EA 300 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20 91,506.40 1,957.17

26 22 13 00-0146 NEMA Premium Efficient Dry Type Transformers (26 22 13 00-0056)

26 22 13 00-0147 Aluminum Windings, NEMA Premium Efficient Dry Type Transformers (26 22 13 00-0146)

Note: Two taps at 2.5%, four at -2.5%.

26 22 13 00-0148 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformers (26 22 13 00-0147)

26 22 13 00-0149 EA 15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 3,551.15 565.75
 26 22 13 00-0150 EA 30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 4,332.17 691.47
 26 22 13 00-0151 EA 45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 5,218.04 817.20
 26 22 13 00-0152 EA 75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 6,963.70 942.92
 26 22 13 00-0153 EA 112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 9,280.89 1,131.51
 26 22 13 00-0154 EA 150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 11,504.20 1,257.22
 26 22 13 00-0155 EA 225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 15,226.56 1,571.53
 26 22 13 00-0156 EA 300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 21,362.50 1,948.70

26 22 13 00-0157 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformers (26 22 13 00-0147)

26 22 13 00-0158 EA 15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 4,279.15 565.75
 26 22 13 00-0159 EA 30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 5,214.00 691.47
 26 22 13 00-0160 EA 45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 6,293.38 817.20
 26 22 13 00-0161 EA 75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 8,487.30 942.92
 26 22 13 00-0162 EA 112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 10,853.49 1,131.51
 26 22 13 00-0163 EA 150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 14,201.13 1,257.22
 26 22 13 00-0164 EA 225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 18,851.85 1,571.53
 26 22 13 00-0165 EA 300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer 26,602.03 1,948.70

26 22 13 00-0166 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformers (26 22 13 00-0147)



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Low-Voltage Transformers		26 22	

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 22 13 00-0167	EA	15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer.....	5,004.21	565.75
26 22 13 00-0168	EA	30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer.....	6,098.28	691.47
26 22 13 00-0169	EA	45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer.....	7,368.73	817.20
26 22 13 00-0170	EA	75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer.....	10,008.46	942.92
26 22 13 00-0171	EA	112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer.....	12,837.60	1,131.51
26 22 13 00-0172	EA	150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer.....	16,898.05	1,257.22
26 22 13 00-0173	EA	225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer.....	22,477.15	1,571.53
26 22 13 00-0174	EA	300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase, K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Aluminum Windings, NEMA Premium Efficient Dry Type Transformer.....	31,841.56	1,948.70
26 22 13 00-0175		Copper Windings, NEMA Premium Efficient Dry Type Transformers (26 22 13 00-0146) Note: Two taps at 2.5%, four at -2.5%.		
26 22 13 00-0176		150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformers (26 22 13 00-0175)		
26 22 13 00-0177	EA	15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	4,761.70	565.75
26 22 13 00-0178	EA	30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	5,804.34	691.47
26 22 13 00-0179	EA	45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	7,008.64	817.20
26 22 13 00-0180	EA	75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	9,501.40	942.92
26 22 13 00-0181	EA	112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	12,866.99	1,131.51
26 22 13 00-0182	EA	150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	16,092.16	1,257.22
26 22 13 00-0183	EA	225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	21,392.01	1,571.53
26 22 13 00-0184	EA	300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 150 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	30,276.31	1,948.70
26 22 13 00-0185		115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformers (26 22 13 00-0175)		
26 22 13 00-0186	EA	15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	5,486.76	565.75
26 22 13 00-0187	EA	30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	6,688.62	691.47
26 22 13 00-0188	EA	45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	8,083.99	817.20
26 22 13 00-0189	EA	75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	11,025.02	942.92
26 22 13 00-0190	EA	112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	16,727.44	1,131.51
26 22 13 00-0191	EA	150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	21,054.89	1,257.22
26 22 13 00-0192	EA	225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	26,869.15	1,571.53
26 22 13 00-0193	EA	300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 115 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	39,949.48	1,948.70
26 22 13 00-0194		80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformers (26 22 13 00-0175)		
26 22 13 00-0195	EA	15 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	6,214.27	565.75
26 22 13 00-0196	EA	30 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	7,572.89	691.47
26 22 13 00-0197	EA	45 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	9,159.32	817.20
26 22 13 00-0198	EA	75 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	12,546.16	942.92
26 22 13 00-0199	EA	112.5 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	19,828.55	1,131.51
26 22 13 00-0200	EA	150 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	25,554.67	1,257.22
26 22 13 00-0201	EA	225 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	32,343.83	1,571.53
26 22 13 00-0202	EA	300 kVA, 480 Volt Delta 208Y/120 Volt, 3 Phase K-1, NEMA 2 Enclosure, 80 Degree C Temperature Rise, Copper Windings, NEMA Premium Efficient Dry Type Transformer.....	47,675.28	1,948.70

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 22 Low-Voltage Transformers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 22 13 00-0203			3 Phase Weathershields (26 22 13 00-0056) Note: Use with type DT-3 and DS-3.		
26 22 13 00-0204	EA		45-112.5 KVA 3 Phase Weathershields With DT-3, DS-3, Set Of 2	1,737.31	
26 22 13 00-0205	EA		150-300 KVA 3 Phase Weathershields With DT-3, DS-3, Set Of 2	2,950.27	
26 22 13 00-0206	EA		500-1,000 KVA 3 Phase Weathershields With DT-3, DS-3, Set Of 2	2,950.27	
26 22 13 00-0207			Three Phase Mounting Brackets (26 22 13 00-0056)		
26 22 13 00-0208	EA		3 Phase Mounting Brackets (Set Of 2) For Transformers Up To 112.5 KVA	1,376.88	224.73
26 22 13 00-0209			Pad Mounted Commercial Type Distribution Transformers UL Listed (26 22 13 00-0209)		
26 22 13 00-0210			Distribution 3 Phase Oil Filled Transformer (26 22 13 00-0209) Note: Designed for loads as shopping centers, institutions, and industrial plants with underground distribution, KVA-75 thru 1000, 3 phase 95 thru 150 KV BIL standard features. With taps 4-1/2 percent below - 2-1/2 percent above and below.		
26 22 13 00-0211			Primary 4.16 / 4.8 KV, Ground Y / 13.8 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 95 KV BIL (26 22 13 00-0210) Note: Rated to 5 KVA.		
26 22 13 00-0212	EA		75 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	42,487.14	1,508.67
26 22 13 00-0213	EA		112.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	47,874.83	1,508.67
26 22 13 00-0214	EA		150 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	55,080.87	2,602.45
26 22 13 00-0215	EA		225 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	65,084.63	2,602.45
26 22 13 00-0216	EA		300 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	73,427.94	3,897.40
26 22 13 00-0217	EA		500 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	99,984.37	5,154.63
26 22 13 00-0218	EA		750 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	132,813.19	6,537.58
26 22 13 00-0219	EA		1,000 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	153,979.07	7,920.53
26 22 13 00-0220			Primary 4.16 / 4.8 KV, Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 95 BIL (26 22 13 00-0210) Note: Rated to 5 KVA.		
26 22 13 00-0221	EA		75 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	42,487.14	1,508.67
26 22 13 00-0222	EA		112.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	47,874.83	1,508.67
26 22 13 00-0223	EA		150 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	55,080.87	2,602.45
26 22 13 00-0224	EA		225 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	65,387.18	2,602.45
26 22 13 00-0225	EA		300 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	74,223.79	3,897.40
26 22 13 00-0226	EA		500 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	100,172.68	5,154.63
26 22 13 00-0227	EA		750 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	148,723.58	6,537.58
26 22 13 00-0228	EA		1,000 KVA, Primary 4.16 / 4.8 KV Ground Y / 13.8 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	157,379.51	7,920.53
26 22 13 00-0229			Factory Modifications (26 22 13 00-0210) Note: For use with series 4100 3 phase transformers.		
26 22 13 00-0230	EA		Current Limiting Fuse 95 KV Series 4100, 3 Phase Transformer, Factory Modification	3,183.39	
26 22 13 00-0231	EA		Lightning Arrestors 9-10 KV Series 4100, 3 Phase Transformer, Factory Modification	517.65	
26 22 13 00-0232	EA		Loadbreaker Oil Switch, 2 Position Series 4100, 3 Phase Transformer, Factory Modification	2,070.62	
26 22 13 00-0233	EA		Loop Feed Air Switch Series 4100, 3 Phase Transformer, Factory Modification	5,965.57	
26 22 13 00-0234	EA		Loadbreaker Inserts Series 4100, 3 Phase Transformer, Factory Modification	730.81	
26 22 13 00-0235	EA		Lightning Arrestors, 15 KV Series 4100, 3 Phase Transformer, Factory Modification	578.56	
26 22 13 00-0236			Accessories For Transformer Liquid Containment Area (26 22 13 00-0210) Note: Reinforced concrete curb with 6" slab.		
26 22 13 00-0237	EA		Containment Area For 75 KVA	7,895.35	2,223.71
26 22 13 00-0238	EA		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,482.50	
26 22 13 00-0239	EA		Containment Area For 112.5 KVA	7,895.35	2,223.71
26 22 13 00-0240	EA		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,482.50	
26 22 13 00-0241	EA		Containment Area For 150 KVA	7,895.35	2,223.71
26 22 13 00-0242	EA		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,482.50	
26 22 13 00-0243	EA		Containment Area For 225 KVA	7,895.35	2,223.71
26 22 13 00-0244	EA		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,482.50	
26 22 13 00-0245	EA		Containment Area For 300 KVA	7,887.38	2,223.71
26 22 13 00-0246	EA		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,480.11	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Transformers	26 22	

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST	UNIT COST
26 22 13 00-0242	EA Containment Area For 500 KVA For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7,887.38	2,223.71		
26 22 13 00-0243	EA Containment Area For 750 KVA For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7,972.64	2,223.71		
26 22 13 00-0244	EA Containment Area For 1,000 KVA For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9,208.92	2,223.71		
26 22 13 00-0245	Primary 4.16 / 4.8 KV, Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 95 KV BIL (26 22 13 00-0210) Note: Rated to 5 KVA.				
26 22 13 00-0246	EA 45 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	19,090.24	1,508.67		
26 22 13 00-0247	EA 75 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	20,917.25	1,508.67		
26 22 13 00-0248	EA 112.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	22,135.26	1,508.67		
26 22 13 00-0249	EA 150 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	25,789.30	1,508.67		
26 22 13 00-0250	EA 225 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	27,411.38	2,263.01		
26 22 13 00-0251	EA 300 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	28,629.39	2,263.01		
26 22 13 00-0252	EA 500 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	43,245.53	2,263.01		
26 22 13 00-0253	EA 750 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	55,232.64	3,017.34		
26 22 13 00-0254	EA 1,000 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 480 Y / 277 Volt, 480 Volt, 3 Phase, Oil Transformer, Pad Mounted	71,066.78	3,017.34		
26 22 13 00-0255	Primary 4.16 / 4.8 KV, Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 95 BIL (26 22 13 00-0210) Note: Rated to 5 KVA.				
26 22 13 00-0256	EA 45 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	19,699.24	1,508.67		
26 22 13 00-0257	EA 75 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	22,135.26	1,508.67		
26 22 13 00-0258	EA 112.5 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	22,744.27	1,508.67		
26 22 13 00-0259	EA 150 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	23,353.27	1,508.67		
26 22 13 00-0260	EA 225 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	27,411.38	2,263.01		
26 22 13 00-0261	EA 300 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	29,847.41	2,263.01		
26 22 13 00-0262	EA 500 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	43,245.53	2,263.01		
26 22 13 00-0263	EA 750 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	55,841.64	3,017.34		
26 22 13 00-0264	EA 1,000 KVA, Primary 4.16 / 4.8 KV Ground Y / 7.2 - 14.4 KV, Secondary 208 Y / 120 Volt, 3 Phase, Oil Transformer, Pad Mounted	71,066.78	3,017.34		
26 22 13 00-0265	Primary 5 KV Or 15 KV, Secondary 277/480 Volt (26 22 13 00-0209) Note: 4-2.5 Percent taps FCAN and FCBN. Pad mounted.				
26 22 13 00-0266	EA 150 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	67,714.54	1,990.23		
26 22 13 00-0267	EA 225 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	73,790.80	2,349.51		
26 22 13 00-0268	EA 300 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	82,622.76	2,871.62		
26 22 13 00-0269	EA 500 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	98,599.80	3,230.89		
26 22 13 00-0270	EA 750 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	121,801.20	3,400.84		
26 22 13 00-0271	EA 1,000 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	146,416.30	4,969.12		
26 22 13 00-0272	EA 1,500 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	172,583.22	5,621.75		
26 22 13 00-0273	EA 2,000 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	216,597.06	6,461.79		
26 22 13 00-0274	EA 2,500 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	240,037.04	6,784.87		
26 22 13 00-0275	EA 3,000 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	252,747.00	7,560.55		
26 22 13 00-0276	EA 3,750 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Oil Filled, 3 Phase	291,182.95	8,077.49		
26 22 13 00-0277	Pad Mounted Transformer 15 KV - 480 Volt, Oil Filled (26 22 13 00-0209)				
26 22 13 00-0278	EA 1,500 KVA Pad Mounted Transformer, 15 KV - 480 Volt, Oil Filled	125,041.89	5,602.83		
26 22 13 00-0279	EA 2,000 KVA Pad Mounted Transformer, 15 KV - 480 Volt, Oil Filled	154,270.46	6,443.28		
26 22 13 00-0280	EA 2,500 KVA Pad Mounted Transformer, 15 KV - 480 Volt, Oil Filled	175,901.61	6,782.36		
26 22 13 00-0281	EA 3,000 KVA Pad Mounted Transformer, 15 KV - 480 Volt, Oil Filled	186,493.21	7,580.31		
26 22 13 00-0282	EA 3,750 KVA Pad Mounted Transformer, 15 KV - 480 Volt, Oil Filled	209,698.15	7,810.01		
26 22 13 00-0283	Silicone Filled Distribution Transformers, 3 Phase (26 22 13 00-0209) Note: Primary 5 KV or 15 KV, secondary 277/480 V, 4-2.5 percent taps FCAN and FCBN. Pad mounted.				
26 22 13 00-0284	EA 225 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase	118,169.13	2,349.51		
26 22 13 00-0285	EA 300 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase	126,465.01	2,871.62		
26 22 13 00-0286	EA 500 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase	148,314.07	3,230.89		

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 22 Low-Voltage Transformers**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 22 13 00-0287	EA	750 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase	180,323.51	3,400.84
26 22 13 00-0288	EA	1,000 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase	215,132.19	4,969.12
26 22 13 00-0289	EA	1,500 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase	274,419.96	5,621.75
26 22 13 00-0290	EA	2,000 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase	334,235.48	6,461.79
26 22 13 00-0291	EA	2,500 KVA Transformer Primary 5 KV Or 15 KV, Secondary 277/480 Volt, 4 Taps, Silicon Filled, 3 Phase	383,038.68	6,784.87

26 22 13 00-0292 Foam Core Poly Transformer Pads (26 22 13)

26 22 13 00-0293	EA	Single Phase Foam Core Poly Pads.....	453.56	41.87

Note: Excludes site prep.

26 24 Switchboards and Panelboards (26 20)**26 24 13 Switchboards (26 24)**

Note: Installation of free-standing building distribution switchboards. Switchboard sections to be mounted on 4" concrete pad. Includes material, handling, unloading at job site, assembly and installation, wiring connections, testing and cleanup. Exclude concrete pad and foundation.

26 24 13 00-0001 Fusible Switch Type 240 Volt, 3 Phase, 3 Wire (26 24 13)**26 24 13 00-0002 Incoming Service Section Main Device Only (26 24 13 00-0001)**

Note: Copper bus, non-metering type, with fuses.

26 24 13 00-0003	EA	400 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch	4,361.13	1,075.80
26 24 13 00-0004	EA	600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch	4,829.41	1,137.92
26 24 13 00-0005	EA	800 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch	7,823.04	1,290.79
26 24 13 00-0006	EA	1,200 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch	8,427.33	1,383.77
26 24 13 00-0007	EA	1,600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch	13,553.53	1,475.40
26 24 13 00-0008	EA	2,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch	15,116.83	1,568.76
26 24 13 00-0009	EA	400 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	5,289.56	1,075.80
26 24 13 00-0010	EA	600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	6,786.10	1,137.92
26 24 13 00-0011	EA	800 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	9,470.87	1,291.90
26 24 13 00-0012	EA	1,200 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	12,971.59	1,383.77
26 24 13 00-0013	EA	1,600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	13,553.53	1,476.88
26 24 13 00-0014	EA	2,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	15,116.83	1,568.76
26 24 13 00-0015	EA	2,500 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	18,178.32	1,640.09
26 24 13 00-0016	EA	3,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	20,611.10	1,757.06
26 24 13 00-0017	EA	4,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	24,337.27	1,894.07
26 24 13 00-0018	EA	400 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	2,951.24	953.19
26 24 13 00-0019	EA	600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	3,262.06	1,014.80
26 24 13 00-0020	EA	800 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	3,736.16	1,168.17
26 24 13 00-0021	EA	1,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	4,029.77	1,217.25
26 24 13 00-0022	EA	1,200 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	4,292.45	1,261.16
26 24 13 00-0023	EA	1,600 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	4,704.72	1,352.17
26 24 13 00-0024	EA	2,000 Amperes, 240 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	5,087.18	1,444.91

26 24 13 00-0025 Branch Breaker Units (26 24 13 00-0001)

Note: Includes branch breaker(s) and portion of distribution section occupied by that breaker. 240 V, 3 pole. Use upper range to determine breaker unless designing for future expansion.

26 24 13 00-0026	EA	15 To 60 Amperes, 240 Volt, MC Branch Breaker.....	376.34	37.51
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add			22.51	
26 24 13 00-0027	EA	70 To 100 Amperes, 240 Volt, MC Branch Breaker.....	551.22	59.04
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add			35.42	
26 24 13 00-0028	EA	125 To 225 Amperes, 240 Volt, MC Branch Breaker.....	1,482.65	107.61
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add			64.57	
26 24 13 00-0029	EA	100 To 400 Amperes, 240 Volt, MC Branch Breaker.....	2,634.47	140.21
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add			84.13	
26 24 13 00-0030	EA	300 To 600 Amperes, 240 Volt, MC Branch Breaker.....	4,688.64	344.38
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add			206.59	
26 24 13 00-0031	EA	400 To 800 Amperes, 240 Volt, MC Branch Breaker.....	7,515.39	344.38
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add			206.59	
26 24 13 00-0032	EA	600 To 1,200 Amperes, 240 Volt, MC Branch Breaker.....	12,182.27	613.73
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add			368.24	

26 24 13 00-0033 Fusible Switch Type 480 Volt, 3 Phase, 3 Wire (26 24 13)**26 24 13 00-0034 Incoming Service Section Main Device Only (26 24 13 00-0033)**

Note: Copper bus, non-metering type, with fuses.

26 24 13 00-0035	EA	400 Amperes, 480 Volt, 3 Phase, 3 Wire, Distribution Switchboard With Main Switch	6,176.28	1,395.95
26 24 13 00-0036	EA	600 Amperes, 480 Volt, 3 Phase, 3 Wire, Distribution Switchboard With Main Switch	6,902.41	1,395.95
26 24 13 00-0037	EA	800 Amperes, 480 Volt, 3 Phase, 3 Wire, Distribution Switchboard With Main Switch	10,252.79	1,814.12
26 24 13 00-0038	EA	1,200 Amperes, 480 Volt, 3 Phase, 3 Wire, Distribution Switchboard With Main Switch	11,623.41	1,814.12

26 24 13 00-0039 Fusible Switch Type 120/240 Volt, 1 Phase, 3 Wire (26 24 13)**26 24 13 00-0040 Incoming Service Section Main Device Only (26 24 13 00-0039)**

Note: Copper bus, non-metering type, with fuses.

26 24 13 00-0041	EA	200/400 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Switch	3,925.08	953.19
26 24 13 00-0042	EA	600 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Switch	4,372.31	1,014.80
26 24 13 00-0043	EA	800 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Switch	6,715.01	1,168.17



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Switchboards and Panelboards		26 24	

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 13 00-0044	EA	1,200 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Switch.....	7,296.22	1,260.18
26 24 13 00-0045	EA	200/400 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With MC Main Breaker.....	4,806.44	953.19
26 24 13 00-0046	EA	600 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With MC Main Breaker	6,078.53	1,014.80
26 24 13 00-0047	EA	800 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With MC Main Breaker	8,545.52	1,168.17
26 24 13 00-0048	EA	1,200 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With MC Main Breaker	12,288.69	1,260.18
26 24 13 00-0049	EA	2,000 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With MC Main Breaker	14,429.46	1,414.40
26 24 13 00-0050	EA	200/400 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug.....	2,741.24	830.07
26 24 13 00-0051	EA	600 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug.....	3,073.54	891.61
26 24 13 00-0052	EA	800 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug.....	3,608.16	1,045.19
26 24 13 00-0053	EA	1,000 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug.....	3,885.26	1,094.25
26 24 13 00-0054	EA	1,200 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug.....	4,153.53	1,137.92
26 24 13 00-0055	EA	1,600 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug.....	4,507.96	1,217.25
26 24 13 00-0056	EA	2,000 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug.....	4,854.75	1,290.79
26 24 13 00-0057	EA	2,500 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug.....	6,026.52	1,598.89
26 24 13 00-0058	EA	3,000 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug.....	6,747.07	1,752.63
26 24 13 00-0059	EA	4,000 Amperes, 120/240 Volt, 1 Phase, 3 Wire, Distribution Switchboard With Main Lug.....	7,946.10	1,891.00
26 24 13 00-0060 Branch Breaker Units (26 24 13 00-0039)				
Note: Includes branch breaker(s) and portion of distribution section occupied by that breaker. 240 V, 2 pole. Use upper range to determine breaker unless designing for future expansion.				
26 24 13 00-0061	EA	15 To 60 Amperes, 120 / 240 Volt, MC Branch Breaker.....	201.90	32.59
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	19.55	
26 24 13 00-0062	EA	70 To 100 Amperes, 120 / 240 Volt, MC Branch Breaker.....	320.67	54.12
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	32.47	
26 24 13 00-0063	EA	125 To 225 Amperes, 120 / 240 Volt, MC Branch Breaker.....	979.91	75.64
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	45.38	
26 24 13 00-0064	EA	100 To 400 Amperes, 120 / 240 Volt, MC Branch Breaker.....	2,821.44	97.16
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	58.30	
26 24 13 00-0065	EA	300 To 600 Amperes, 120/240 Volt, MC Branch Breaker.....	4,441.47	236.76
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	142.04	
26 24 13 00-0066	EA	400 To 800 Amperes, 120/240 Volt, MC Branch Breaker.....	6,317.18	236.76
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	142.04	
26 24 13 00-0067	EA	600 To 1,200 Amperes, 120/240 Volt, MC Branch Breaker.....	10,414.45	451.99
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	271.22	
26 24 13 00-0068 Fusible Switch Type 120/208 Volt, 3 Phase, 4 Wire (26 24 13)				
26 24 13 00-0069 Incoming Service Section Main Device Only (26 24 13 00-0068)				
Note: Copper bus, non-metering type, with fuses.				
26 24 13 00-0070	EA	400 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch.....	4,362.64	1,075.80
26 24 13 00-0071	EA	600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch.....	4,827.73	1,137.92
26 24 13 00-0072	EA	800 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch.....	7,820.86	1,290.79
26 24 13 00-0073	EA	1,200 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch.....	8,424.85	1,383.77
26 24 13 00-0074	EA	1,600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch.....	13,547.85	1,475.40
26 24 13 00-0075	EA	2,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch.....	15,116.83	1,568.76
26 24 13 00-0076	EA	400 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker	5,291.07	1,075.80
26 24 13 00-0077	EA	600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker	6,784.42	1,137.92
26 24 13 00-0078	EA	800 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker	9,470.87	1,291.90
26 24 13 00-0079	EA	1,200 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker	12,969.11	1,383.77
26 24 13 00-0080	EA	1,600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker	13,550.68	1,476.88
26 24 13 00-0081	EA	2,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker	15,116.83	1,568.76
26 24 13 00-0082	EA	400 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	3,098.34	953.19
26 24 13 00-0083	EA	600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	3,466.47	1,014.80
26 24 13 00-0084	EA	800 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	4,042.69	1,168.17
26 24 13 00-0085	EA	1,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	4,351.65	1,217.25
26 24 13 00-0086	EA	1,200 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	4,650.44	1,261.16
26 24 13 00-0087	EA	1,600 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	5,048.94	1,352.17
26 24 13 00-0088	EA	2,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	5,452.93	1,444.91
26 24 13 00-0089	EA	2,500 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	6,476.44	1,641.94
26 24 13 00-0090	EA	3,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	7,168.56	1,756.94
26 24 13 00-0091	EA	4,000 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	8,472.75	1,887.92
26 24 13 00-0092 Branch Breaker Units (26 24 13 00-0068)				
Note: Includes branch breaker(s) and portion of distribution section occupied by that breaker. 120/208 V, 3 pole. Use upper range to determine breaker unless designing for future expansion.				
26 24 13 00-0093	EA	15 To 60 Amperes, 120/208 Volt, MC Branch Breaker.....	376.34	37.51
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.51	
26 24 13 00-0094	EA	70 To 100 Amperes, 120/208 Volt, MC Branch Breaker.....	551.22	59.04
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	35.42	
26 24 13 00-0095	EA	125 To 225 Amperes, 120/208 Volt, MC Branch Breaker.....	1,482.65	107.61
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	64.57	
26 24 13 00-0096	EA	100 To 400 Amperes, 120/208 Volt, MC Branch Breaker.....	2,634.47	140.21
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	84.13	
26 24 13 00-0097	EA	300 To 600 Amperes, 120/208 Volt, MC Branch Breaker.....	4,688.64	344.38
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	206.59	
26 24 13 00-0098	EA	400 To 800 Amperes, 120/208 Volt, MC Branch Breaker.....	7,515.39	344.38
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	206.59	
26 24 13 00-0099	EA	600 To 1,200 Amperes, 120/208 Volt, MC Branch Breaker.....	12,182.27	613.73
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	368.24	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 24 13 00-0100	Fusible Switch Type 277/480 Volt, 3 Phase, 4 Wire (26 24 13)		
26 24 13 00-0101	Incoming Service Section Main Device Only (26 24 13 00-0100)		
	Note: Copper bus, non-metering type, with fuses.		
26 24 13 00-0102	EA 400 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch	5,651.42	1,475.40
26 24 13 00-0103	EA 600 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch	6,205.33	1,568.76
26 24 13 00-0104	EA 800 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch	8,848.56	1,751.03
26 24 13 00-0105	EA 1,200 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Switch	9,674.42	1,874.88
26 24 13 00-0106	EA 400 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	7,227.69	1,475.40
26 24 13 00-0107	EA 600 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	9,738.29	1,568.76
26 24 13 00-0108	EA 800 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	11,035.23	1,753.00
26 24 13 00-0109	EA 1,200 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	13,951.26	1,874.88
26 24 13 00-0110	EA 1,600 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	14,595.42	1,999.23
26 24 13 00-0111	EA 2,000 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With MC Main Breaker.....	16,226.24	2,123.45
26 24 13 00-0112	EA 400 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	3,098.34	953.19
26 24 13 00-0113	EA 600 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	3,466.47	1,014.80
26 24 13 00-0114	EA 800 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	4,042.69	1,168.17
26 24 13 00-0115	EA 1,000 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	4,351.65	1,217.25
26 24 13 00-0116	EA 1,200 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	4,650.44	1,261.16
26 24 13 00-0117	EA 1,600 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	5,048.94	1,352.17
26 24 13 00-0118	EA 2,000 Amperes, 480/277 Volt, 3 Phase, 4 Wire, Distribution Switchboard With Main Lug.....	5,452.93	1,444.91
26 24 13 00-0119	Branch Breaker Units (26 24 13 00-0100)		
	Note: Includes branch breaker(s) and portion of distribution section occupied by that breaker. 480 V, 3 pole. Use upper range to determine breaker unless designing for future expansion.		
26 24 13 00-0120	EA 15 To 60 Amperes, 480/277 Volt, MC Branch Breaker	781.24	37.51
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.51	
26 24 13 00-0121	EA 70 To 100 Amperes, 480/277 Volt, MC Branch Breaker	899.62	59.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	35.42	
26 24 13 00-0122	EA 125 To 225 Amperes, 480/277 Volt, MC Branch Breaker	1,631.43	107.61
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	64.57	
26 24 13 00-0123	EA 100 To 400 Amperes, 480/277 Volt, MC Branch Breaker	2,634.47	140.21
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	84.13	
26 24 13 00-0124	EA 300 To 600 Amperes, 480/277 Volt, MC Branch Breaker	6,312.00	344.38
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	206.59	
26 24 13 00-0125	EA 400 To 800 Amperes, 480/277 Volt, MC Branch Breaker	6,457.01	344.38
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	206.59	
26 24 13 00-0126	EA 600 To 1,200 Amperes, 480/277 Volt, MC Branch Breaker	10,357.41	613.73
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	368.24	
26 24 13 00-0127	Fusible Branch Circuit Switch (26 24 13)		
	Note: Includes switch fuses, and portion of distribution section occupied by that branch device.		
26 24 13 00-0128	240 Volt, 2 Pole Twin Branch Switch Units (26 24 13 00-0127)		
26 24 13 00-0129	EA 30/30 Amperes, 240 Volt, 2 Pole Twin Branch Switch Unit.....	801.71	96.55
	For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0130	EA 30/60 Amperes, 240 Volt, 2 Pole Twin Branch Switch Unit.....	798.89	96.55
	For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0131	EA 60/60 Amperes, 240 Volt, 2 Pole Twin Branch Switch Unit.....	798.89	96.55
	For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0132	EA 60/100 Amperes, 240 Volt, 2 Pole Twin Branch Switch Unit.....	1,255.18	127.30
	For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0133	EA 100/100 Amperes, 240 Volt, 2 Pole Twin Branch Switch Unit.....	1,255.18	127.30
	For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0134	240 Volt, 2 Pole Single Branch Switch Units (26 24 13 00-0127)		
26 24 13 00-0135	EA 100 Amperes, 240 Volt, 2 Pole Single Branch Switch Unit	917.94	94.71
	For Electrical Interlock Kit, Add	315.39	
26 24 13 00-0136	EA 200 Amperes, 240 Volt, 2 Pole Single Branch Switch Unit	1,340.86	94.71
	For Electrical Interlock Kit, Add	315.39	
26 24 13 00-0137	EA 400 Amperes, 240 Volt, 2 Pole Single Branch Switch Unit	3,445.78	255.21
26 24 13 00-0138	240 Volt, 3 Pole Twin Branch Switch Units (26 24 13 00-0127)		
26 24 13 00-0139	EA 30/30 Amperes, 240 Volt, 3 Pole Twin Branch Switch Unit.....	1,028.18	108.85
	For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0140	EA 30/60 Amperes, 240 Volt, 3 Pole Twin Branch Switch Unit.....	1,025.36	108.85
	For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0141	EA 60/60 Amperes, 240 Volt, 3 Pole Twin Branch Switch Unit.....	1,025.36	108.85
	For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0142	EA 60/100 Amperes, 240 Volt, 3 Pole Twin Branch Switch Unit.....	1,545.63	145.75
	For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0143	EA 100/100 Amperes, 240 Volt, 3 Pole Twin Branch Switch Unit.....	1,545.63	145.75
	For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0144	240 Volt, 3 Pole Single Branch Switch Units (26 24 13 00-0127)		



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Switchboards and Panelboards		26 24	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 13 00-0145	EA	100 Amperes, 240 Volt, 3 Pole Single Branch Switch Unit	1,112.20	107.00
		For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0146	EA	200 Amperes, 240 Volt, 3 Pole Single Branch Switch Unit	1,801.64	107.00
		For Electrical Interlock Kit, Add	315.39	
26 24 13 00-0147	EA	400 Amperes, 240 Volt, 3 Pole Single Branch Switch Unit	4,618.13	285.71
26 24 13 00-0148	EA	600 Amperes, 240 Volt, 3 Pole Single Branch Switch Unit	6,597.28	366.03
26 24 13 00-0149	EA	800 Amperes, 240 Volt, 3 Pole Single Branch Switch Unit	12,289.74	495.90
26 24 13 00-0150 600 Volt, 3 Pole Twin Branch Switch Units (26 24 13 00-0127)				
26 24 13 00-0151	EA	30/30 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit	1,455.11	108.85
		For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0152	EA	30/60 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit	1,452.25	108.85
		For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0153	EA	60/60 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit	1,455.11	108.85
		For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0154	EA	60/100 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit	2,189.80	145.75
		For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0155	EA	100/100 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit	2,237.47	145.75
		For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0156	EA	200/200 Amperes, 600 Volt, 3 Pole Twin Branch Switch Unit	4,770.87	190.64
		For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0157 600 Volt, 3 Pole, Single Branch Switch Units (26 24 13 00-0127)				
26 24 13 00-0158	EA	100 Amperes, 600 Volt, 3 Pole Single Branch Switch Unit	1,572.02	107.00
		For Electrical Interlock Kit, Add	329.23	
26 24 13 00-0159	EA	200 Amperes, 600 Volt, 3 Pole Single Branch Switch Unit	2,385.40	107.00
		For Electrical Interlock Kit, Add	315.39	
26 24 13 00-0160	EA	400 Amperes, 600 Volt, 3 Pole Single Branch Switch Unit	5,802.24	285.71
		For Electrical Interlock Kit, Add	315.39	
26 24 13 00-0161	EA	600 Amperes, 600 Volt, 3 Pole Single Branch Switch Unit	7,045.47	366.03
26 24 13 00-0162	EA	800 Amperes, 600 Volt, 3 Pole Single Branch Switch Unit	12,289.74	495.90
26 24 13 00-0163 Service And Distribution Structures (26 24 13)				
26 24 13 00-0164 Distribution Section 600 Volt, 250 Volt DC (26 24 13 00-0163)				
26 24 13 00-0165 600 Amperes, 4 Wire, Main Bus (26 24 13 00-0164)				
26 24 13 00-0166	EA	14 Watt Distribution Section, 600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	2,891.38	1,131.52
26 24 13 00-0167	EA	24 To 30 Watt Distribution Section, 600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	3,452.85	1,131.52
26 24 13 00-0168	EA	34 To 38 Watt Distribution Section, 600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	3,845.14	1,439.00
26 24 13 00-0169	EA	42 To 48 Watt Distribution Section, 600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	4,242.47	1,439.00
26 24 13 00-0170 800 Amperes, 4 Wire, Main Bus (26 24 13 00-0164)				
26 24 13 00-0171	EA	14 Watt Distribution Section, 800 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	3,252.97	1,309.86
26 24 13 00-0172	EA	24 To 30 Watt Distribution Section, 800 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	3,798.73	1,309.86
26 24 13 00-0173	EA	34 To 38 Watt Distribution Section, 800 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	4,242.47	1,623.49
26 24 13 00-0174	EA	42 To 48 Watt Distribution Section, 800 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	4,599.41	1,623.49
26 24 13 00-0175 1,200 Amperes, 4 Wire, Main Bus (26 24 13 00-0164)				
26 24 13 00-0176	EA	14 Watt Distribution Section, 1,200 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	3,812.63	1,598.89
26 24 13 00-0177	EA	24 To 30 Watt Distribution Section, 1,200 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	4,371.81	1,598.89
26 24 13 00-0178	EA	34 To 38 Watt Distribution Section, 1,200 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	4,843.44	1,967.87
26 24 13 00-0179	EA	42 To 48 Watt Distribution Section, 1,200 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	5,366.36	1,967.87
26 24 13 00-0180 1,600 Amperes, 4 Wire, Main Bus (26 24 13 00-0164)				
26 24 13 00-0181	EA	14 Watt Distribution Section, 1,600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	4,716.77	1,752.63
26 24 13 00-0182	EA	24 To 30 Watt Distribution Section, 1,600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	5,383.46	1,752.63
26 24 13 00-0183	EA	34 To 38 Watt Distribution Section, 1,600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	5,943.73	2,164.66
26 24 13 00-0184	EA	42 To 48 Watt Distribution Section, 1,600 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	6,399.25	2,164.66
26 24 13 00-0185 2,000 Amperes, 4 Wire, Main Bus (26 24 13 00-0164)				
26 24 13 00-0186	EA	14 Watt Distribution Section, 2,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	4,944.79	1,758.78
26 24 13 00-0187	EA	24 To 30 Watt Distribution Section, 2,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	5,665.04	1,980.16
26 24 13 00-0188	EA	34 To 38 Watt Distribution Section, 2,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	5,786.05	1,980.16
26 24 13 00-0189	EA	42 To 48 Watt Distribution Section, 2,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	6,027.39	2,090.85
26 24 13 00-0190 3,000 Amperes, 4 Wire, Main Bus (26 24 13 00-0164)				
26 24 13 00-0191	EA	24 To 30 Watt Distribution Section, 3,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	6,815.51	1,980.16
26 24 13 00-0192	EA	34 To 38 Watt Distribution Section, 3,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	6,934.71	1,980.16
26 24 13 00-0193	EA	42 To 48 Watt Distribution Section, 3,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus	7,176.05	2,090.85
26 24 13 00-0194 4,000 Amperes, 4 Wire, Main Bus (26 24 13 00-0164)				

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 13 00-0195	EA	24 To 30 Watt Distribution Section, 4,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus.....	6,973.19	2,090.85
26 24 13 00-0196	EA	34 To 38 Watt Distribution Section, 4,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus.....	7,176.05	2,090.85
26 24 13 00-0197	EA	42 To 48 Watt Distribution Section, 4,000 Amperes, 4 Wire, 600 Volt AC, 250 Volt DC, Main Bus.....	7,263.21	2,090.85
26 24 13 00-0198		Pull Boy, Horizontal Mounted Across Top Of Switch Board (26 24 13 00-0164)		
26 24 13 00-0199	EA	18 - 24" Wide, 30" High, Open Bottom, Pull Boy Horizontal Mounted, Top Of Switchboard	617.21	147.59
26 24 13 00-0200	EA	Drilled Bottom For Pull Boy	695.84	147.59
26 24 13 00-0201	EA	Cable Supports In Pull Box	248.94	36.90
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	20.50	
26 24 13 00-0202		Underground Pull Sections (26 24 13 00-0164)		
		Note: Excludes no bus or terminal.		
26 24 13 00-0203	EA	12 To 20" Wide, 15 - 20" Deep, Underground Pull Section Without Bus Or Terminal.....	599.31	172.19
26 24 13 00-0204	EA	24 To 28" Wide, 20" Deep, Underground Pull Section Without Bus Or Terminal.....	1,035.50	221.38
26 24 13 00-0205	EA	24 To 28" Wide, 30" Deep, Underground Pull Section Without Bus Or Terminal.....	1,035.50	221.38
26 24 13 00-0206	EA	14 To 20" Wide, 36" Deep, Underground Pull Section Without Bus Or Terminal.....	775.46	172.19
26 24 13 00-0207	EA	28 To 30" Wide, 36" Deep, Underground Pull Section Without Bus Or Terminal.....	1,109.77	252.13
26 24 13 00-0208	EA	14 To 20" Wide, 42 - 60" Deep, Underground Pull Section Without Bus Or Terminal.....	1,266.61	252.13
26 24 13 00-0209	EA	26 To 30" Wide, 42 - 60" Deep, Underground Pull Section Without Bus Or Terminal.....	1,327.69	325.93
26 24 13 00-0210	EA	38" Wide, 42 - 60" Deep, Underground Pull Section Without Bus Or Terminal.....	1,402.11	325.93
26 24 13 00-0211		Switchboard Sections (26 24 13 00-0163)		
26 24 13 00-0212	EA	600 Amperes, 480 Volt, 4 Wire, Switchboard Incoming No Switch Circuit.....	4,815.22	1,024.89
26 24 13 00-0213	EA	800 Amperes, 480 Volt, 4 Wire, Switchboard Incoming No Switch Circuit.....	5,274.01	1,114.06
26 24 13 00-0214	EA	1,200 Amperes, 480 Volt, 4 Wire, Switchboard Incoming No Switch Circuit.....	6,614.33	1,423.50
26 24 13 00-0215	EA	1,600 Amperes, 480 Volt, 4 Wire, Switchboard Incoming No Switch Circuit.....	7,233.87	1,552.89
26 24 13 00-0216	EA	2,000 Amperes, 480 Volt, 4 Wire, Switchboard Incoming No Switch Circuit.....	7,714.78	1,653.13
26 24 13 00-0217	EA	400 Amperes, 480 Volt, Switchboard Incoming For Switch Circuit Section	5,725.75	899.07
26 24 13 00-0218	EA	200 Amperes, Distribution Section Subfeeder Lug-Rated.....	3,263.23	854.05
26 24 13 00-0219	EA	400 Amperes, Distribution Section Subfeeder Lug-Rated.....	3,615.70	926.13
26 24 13 00-0220	EA	120/208 Or 277/480 Volt, 4 Wire, Distribution Section Aluminum Bus.....	7,864.08	1,024.89
26 24 13 00-0221	EA	800 Amperes, Switchboard Distribution Section Aluminum Bus Less Breaker	8,444.31	1,027.60
26 24 13 00-0222	EA	1,000 Amperes, Switchboard Distribution Section Aluminum Bus Less Breaker	9,271.08	1,147.27
26 24 13 00-0223	EA	15 To 60 Amperes, 240 Volt, 1 Phase, Feed Section Circuit Breaker FA Frame.....	182.90	61.49
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	37.56	
26 24 13 00-0224	EA	70 To 100 Amperes, 240 Volt, 3 Phase, Feed Section Circuit Breaker FA Frame.....	223.24	62.61
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	44.37	
26 24 13 00-0225	EA	70 To 225 Amperes, 480 Volt, 3 Phase, Feed Section Circuit Breaker KA Frame	1,032.00	73.92
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	95.59	
26 24 13 00-0226	EA	125 To 400 Amperes, 480 Volt, 3 Phase, Feed Section Circuit Breaker LA Frame.....	1,710.16	159.28
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	133.11	
26 24 13 00-0227	EA	100 Amperes, 240 Volt HIC, 3 Phase, Switchboard Feed Section Branch Circuit Breaker	681.04	221.87
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	76.87	
26 24 13 00-0228	EA	225 Amperes, 240 Volt HIC, 3 Phase, Switchboard Feed Section Branch Circuit Breaker	1,921.74	128.16
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	95.59	
26 24 13 00-0229		Switchboard, Structure Per Section Copper, 480 Volt (26 24 13 00-0163)		
26 24 13 00-0230	EA	225 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard	2,496.21	533.78
26 24 13 00-0231	EA	400 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard	3,550.48	721.83
26 24 13 00-0232	EA	600 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard	3,983.73	878.52
26 24 13 00-0233	EA	800 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard	5,024.97	1,229.92
26 24 13 00-0234	EA	1,200 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard	6,226.93	1,537.39
26 24 13 00-0235	EA	1,600 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard	6,861.85	1,537.39
26 24 13 00-0236	EA	2,000 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard	8,472.29	2,049.90
26 24 13 00-0237	EA	2,500 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard	9,689.72	2,049.90
26 24 13 00-0238	EA	3,000 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard	11,394.54	2,440.28
26 24 13 00-0239	EA	4,000 Amperes, 480 Volt, Copper, Structure Per Section, Switchboard	13,634.73	2,440.28
26 24 13 00-0240		Main Devices (26 24 13)		
26 24 13 00-0241		Power Circuit Breakers (26 24 13 00-0240)		
26 24 13 00-0242		DSL Breaker With Current Limiters And Amptector (26 24 13 00-0241)		
		Note: 11 Static trip not applicable to ground-fault or plug in test feature. Manually operated.		
26 24 13 00-0243	EA	50 To 800 Amperes, DSL-206, Main Breaker With Current Limiter, Amptector Static Trip	8,757.75	1,291.41
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	773.21	
26 24 13 00-0244	EA	50 To 1,600 Amperes, DSL-416, Main Breaker With Current Limiter, Amptector Static Trip	15,980.33	2,152.35
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,290.12	
26 24 13 00-0245	EA	1,200 To 3,200 Amperes, DSL-632, Main Breaker With Current Limiter, Amptector Static Trip	35,988.74	3,615.95
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,150.20	
26 24 13 00-0246	EA	4,000 Amperes, DSL-840, Main Breaker With Current Limiter, Amptector Static Trip	57,976.42	5,854.39
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,575.33	
26 24 13 00-0247	EA	Ground-Fault Trip All Power Breakers - Factory Installed.....	3,048.66	
26 24 13 00-0248	EA	Key Interlock All Power Breakers - Factory Installed	393.73	
26 24 13 00-0249	EA	Short Time Delay Selective Trip - Factory Installed	516.54	
26 24 13 00-0250	EA	Shunt Trip Manually Open Breakers - Factory Installed.....	372.05	



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Switchboards and Panelboards		26 24	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 13 00-0251 DSL Breaker Electrical Operated And Amptector (26 24 13 00-0241)		
Note: 11 Static trip not applicable to ground-fault or plug in test feature. Manually operated.		
26 24 13 00-0252 EA 50 To 800 Amperes, DSL-206, Main Breaker, Electrical Operated With Amptector Static Trip	10,260.83	1,352.91
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	815.59	
26 24 13 00-0253 EA 50 To 1,600 Amperes, DSL-416, Main Breaker, Electrical Operated With Amptector Static Trip	19,060.11	2,275.35
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,358.32	
26 24 13 00-0254 EA 1,200 To 3,200 Amperes, DSL-632, Main Breaker, Electrical Operated With Amptector Static Trip	40,430.37	3,751.24
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,260.88	
26 24 13 00-0255 EA 4,000 Amperes, DSL-840, Main Breaker, Electrical Operated With Amptector Static Trip	62,442.16	6,149.58
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3,780.48	
26 24 13 00-0256 DS Breakers With Amptector Static Trip, Manually Operated (26 24 13 00-0241)		
Note: Includes integral ground fault and plug-in test provision. Excludes system, add price from section drawout mounted manually operated.		
26 24 13 00-0257 EA 50 To 800 Amperes, DS-206, Main Breaker With Groundfault, Amptector Static Trip	6,970.72	1,180.72
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	709.57	
26 24 13 00-0258 EA 50 To 1,600 Amperes, DS-416, Main Breaker With Groundfault, Amptector Static Trip	12,753.90	1,980.16
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,182.61	
26 24 13 00-0259 EA 2,000 Amperes, DS-420, Main Breaker With Groundfault, Amptector Static Trip	18,903.78	3,320.77
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,971.02	
26 24 13 00-0260 EA 1,200 To 3,200 Amperes, DS-632, Main Breaker With Groundfault, Amptector Static Trip	32,624.29	5,350.13
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3,282.69	
26 24 13 00-0261 EA 4,000 Amperes, DS-840, Main Breaker With Groundfault, Amptector Static Trip	53,091.08	8,732.40
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5,458.20	
26 24 13 00-0262 DS Breakers With Amptector Static Trip, Electrically Operated (26 24 13 00-0241)		
Note: Includes integral ground fault and plug-in test provision. Excludes system, add price from section drawout mounted electrical operated.		
26 24 13 00-0263 EA 50 To 800 Amperes, DS-206, Main Breaker, Electrical Operated With Groundfault, Amptector Static Trip	8,223.18	1,131.52
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	676.77	
26 24 13 00-0264 EA 50 To 1,600 Amperes, DS-416, Main Breaker, Electrical Operated With Groundfault, Amptector Static Trip	15,346.72	1,894.07
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,127.67	
26 24 13 00-0265 EA 2,000 Amperes, DS-420, Main Breaker, Electrical Operated With Groundfault, Amptector Static Trip	21,854.32	3,148.58
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,882.52	
26 24 13 00-0266 EA 1,200 To 3,200 Amperes, DS-632, Main Breaker, Electrical Operated With Groundfault, Amptector Static Trip	36,068.67	5,128.74
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3,137.54	
26 24 13 00-0267 EA 4,000 Amperes, DS-840, Main Breaker, Electrical Operated With Groundfault, Amptector Static Trip	56,404.04	8,793.90
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5,241.12	
26 24 13 00-0268 Molded Case Circuit Breakers Conventional (26 24 13 00-0241)		
26 24 13 00-0269 EA 70 To 225 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker	2,960.82	1,033.13
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	595.12	
26 24 13 00-0270 EA 125 To 400 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker	4,330.46	1,033.13
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	647.33	
26 24 13 00-0271 EA 300 To 600 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker	4,803.43	1,229.92
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	709.57	
26 24 13 00-0272 EA 400 To 800 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker	5,710.32	1,229.92
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	768.70	
26 24 13 00-0273 EA 600 To 1,200 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker	8,475.51	1,475.90
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	842.41	
26 24 13 00-0274 EA 1,000 To 2,000 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker	13,698.51	1,475.90
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	931.76	
26 24 13 00-0275 EA Shunt Trip, Factory Installed	390.11	
26 24 13 00-0276 EA Groundfault Trip Complete Interrupting Circuit, Factory Installed	90.30	
26 24 13 00-0277 Switchboard Branch Breaker 480 Volt (26 24 13 00-0240)		
26 24 13 00-0278 EA 60 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker	617.00	89.16
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	53.48	
26 24 13 00-0279 EA 100 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker	727.69	118.32
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.96	
26 24 13 00-0280 EA 225 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker	2,105.32	178.09
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	106.89	
26 24 13 00-0281 EA 400 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker	2,782.94	223.48
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.07	
26 24 13 00-0282 EA 600 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker	3,368.17	299.73
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	179.81	
26 24 13 00-0283 EA 800 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker	4,067.58	384.35
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	230.61	
26 24 13 00-0284 EA 1,000 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker	6,542.72	585.69
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	351.41	
26 24 13 00-0285 EA 1,200 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker	6,542.72	585.69
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	351.41	
26 24 13 00-0286 EA 1,600 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker	9,176.57	819.99
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	491.96	
26 24 13 00-0287 EA 2,000 Amperes, 3 Phase, 480 Volt Switchboard Branch Breaker	11,449.05	1,229.92
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	737.95	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 24 13 00-0288 Switchboard 277/480 Volt Main Breaker (26 24 13 00-0240)			
26 24 13 00-0289	EA 400 Amperes, 277/480 Volt, Main Breaker, Switchboard	7,431.82	533.78
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	320.29	
26 24 13 00-0290	EA 600 Amperes, 277/480 Volt, Main Breaker, Switchboard	7,533.30	584.58
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	350.74	
26 24 13 00-0291	EA 800 Amperes, 277/480 Volt, Main Breaker, Switchboard	8,121.20	878.52
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	527.11	
26 24 13 00-0292	EA 1,200 Amperes, 277/480 Volt, Main Breaker, Switchboard	13,892.89	1,229.92
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	737.95	
26 24 13 00-0293	EA 1,600 Amperes, 277/480 Volt, Main Breaker, Switchboard	14,154.11	1,360.53
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	816.32	
26 24 13 00-0294	EA 2,000 Amperes, 277/480 Volt, Main Breaker, Switchboard	18,681.15	2,440.28
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,464.18	
26 24 13 00-0295 Branch Or Distribution Devices (26 24 13)			
26 24 13 00-0296 3 Pole, Panel Mounted, Molded Case Circuit Breakers (26 24 13 00-0295)			
Note: Includes certified refurbished circuit breakers.			
26 24 13 00-0297	EA 15 To 60 Amperes, 600 Volt, Type EHB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker	647.00	44.28
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 24 13 00-0298	EA 70 To 100 Amperes, 600 Volt, Type EHB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker	652.40	55.35
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 24 13 00-0299	EA 125 To 150 Amperes, 600 Volt, Type FB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker	1,576.27	66.41
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	44.28	
26 24 13 00-0300	EA 70 To 225 Amperes, 600 Volt, Type JDB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker	2,286.74	86.10
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	57.19	
26 24 13 00-0301	EA 125 To 400 Amperes, 600 Volt, Type LBB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker	3,225.41	106.26
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.84	
26 24 13 00-0302	EA 300 To 600 Amperes, 600 Volt, Type LC, 3 Pole, Panel Mounted, Molded Case Circuit Breaker	4,225.91	124.22
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	83.02	
26 24 13 00-0303	EA 900 To 1,000 Amperes, 600 Volt, Type NB, 3 Pole, Panel Mounted, Molded Case Circuit Breaker	6,455.74	140.21
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	93.72	
26 24 13 00-0304 2 Pole, Panel Mounted, Molded Case Circuit Breakers (26 24 13 00-0295)			
Note: Includes certified refurbished circuit breakers.			
26 24 13 00-0305	EA 15 To 60 Amperes, 600 Volt, Type EHB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker	445.55	33.21
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 24 13 00-0306	EA 70 To 100 Amperes, 600 Volt, Type EHB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker	572.30	44.28
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 24 13 00-0307	EA 125 To 150 Amperes, 600 Volt, Type FB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker	1,571.73	55.35
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 24 13 00-0308	EA 70 To 225 Amperes, 600 Volt, Type JDB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker	2,492.81	61.49
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.59	
26 24 13 00-0309	EA 125 To 400 Amperes, 600 Volt, Type LBB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker	2,632.71	79.94
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	53.50	
26 24 13 00-0310	EA 900 To 1,000 Amperes, 600 Volt, Type NB, 2 Pole, Panel Mounted, Molded Case Circuit Breaker	5,972.99	116.22
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	77.48	
26 24 13 00-0311 Meter Devices And Instrumentation (26 24 13)			
Note: Factory installed accessories.			
26 24 13 00-0312 Compartments For Instrument Transformers And Metering Devices (26 24 13 00-0311)			
26 24 13 00-0313	EA Compartment For, Up To 800 Amperes, Primary Current Transformer	471.39	
26 24 13 00-0314	EA Compartment For, 1,000 To 1,500 Amperes, Primary Current Transformer	680.89	
26 24 13 00-0315	EA Compartment For, 2,000 To 6,000 Amperes, Primary Current Transformer	801.90	
26 24 13 00-0316 Instruments (26 24 13 00-0311)			
26 24 13 00-0317	EA AC Voltmeter	642.96	
26 24 13 00-0318	EA AC Ammeter	642.96	
26 24 13 00-0319	EA AC Wattmeter	1,717.58	
26 24 13 00-0320	EA Variometer	1,939.73	
26 24 13 00-0321	EA Power Factor Meter	1,549.62	
26 24 13 00-0322	EA Frequency Meter	1,710.36	
26 24 13 00-0323	EA 200 Volt-Amperes Max Potential Transformer	577.95	
26 24 13 00-0324	EA AC Watt-hour Meter Indicating 1 Or 2 Element With Test Block And Plug Block	2,176.33	
26 24 13 00-0325	EA AC Watt-hour Meter Recording 2 Element With Recording KW Demand Type R-2	3,641.06	
26 24 13 00-0326	EA Weatherproof, Modify Meter	3,493.76	
26 24 13 00-0327	EA Control Switch Resistor Type 130 V	81.52	
26 24 13 00-0328	EA Metering Instrument: Voltage, Amperes And Watt Hour	4,392.03	

26 24 16 Panelboards (26 24)**26 24 16 00-0001 Branch Circuit Panelboard** (26 24 16)

Note: Includes wiring connections, drilling hole (or removing knock-out on residential units), labeling and testing. All NEMA 3R panelboards include weatherproof hubs. Copper bussing. Panelboards with less than a 30 circuit capacity do not have the door in a door trim front option.



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Switchboards and Panelboards		26 24	

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
26 24 16 00-0002	Assembled Lighting And Power Panelboards (26 24 16 00-0001) Note: Includes main lugs or breaker (as indicated). 20 Amp, 1 pole branch circuit plug-on breakers (the number of which is indicated). Panelboard box, trim and connection of main service cable from meter.				
26 24 16 00-0003	120/240 Volt, 3 Wire, 1 Phase, Main Lugs Assembled Panelboards (26 24 16 00-0002)				
26 24 16 00-0004	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers	1,325.18		350.52
		For NEMA 3R Panelboard, Add	1,534.02		
26 24 16 00-0005	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers	1,506.52		350.52
		For NEMA 3R Panelboard, Add	1,534.02		
26 24 16 00-0006	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers	1,710.91		485.82
		For NEMA 3R Panelboard, Add	1,534.02		
26 24 16 00-0007	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers	1,917.97		485.82
		For NEMA 3R Panelboard, Add	1,534.02		
26 24 16 00-0008	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers	2,112.66		608.81
		For NEMA 3R Panelboard, Add	1,534.02		
26 24 16 00-0009	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers	2,312.42		608.81
		For NEMA 3R Panelboard, Add	1,534.02		
26 24 16 00-0010	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers	2,505.50		701.05
		For NEMA 3R Panelboard, Add	1,534.02		
26 24 16 00-0011	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers	3,009.38		897.84
		For NEMA 3R Panelboard, Add	1,687.00		
		For Door-In-Door (Hinged) Trim Front, Add	123.27		
26 24 16 00-0012	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers	3,167.52		897.84
		For NEMA 3R Panelboard, Add	1,687.00		
		For Door-In-Door (Hinged) Trim Front, Add	123.27		
26 24 16 00-0013	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers	3,323.15		1,026.98
		For NEMA 3R Panelboard, Add	1,687.00		
		For Door-In-Door (Hinged) Trim Front, Add	123.27		
26 24 16 00-0014	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers	3,574.25		1,026.98
		For NEMA 3R Panelboard, Add	1,992.76		
		For Door-In-Door (Hinged) Trim Front, Add	210.53		
26 24 16 00-0015	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers	3,729.09		1,156.12
		For NEMA 3R Panelboard, Add	1,992.76		
		For Door-In-Door (Hinged) Trim Front, Add	210.53		
26 24 16 00-0016	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers	3,958.98		1,156.12
		For NEMA 3R Panelboard, Add	1,992.76		
		For Door-In-Door (Hinged) Trim Front, Add	210.53		
26 24 16 00-0017	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers	4,099.39		1,279.12
		For NEMA 3R Panelboard, Add	1,992.76		
		For Door-In-Door (Hinged) Trim Front, Add	210.53		
26 24 16 00-0018	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers	4,330.71		1,279.12
		For NEMA 3R Panelboard, Add	1,992.76		
		For Door-In-Door (Hinged) Trim Front, Add	210.53		
26 24 16 00-0019	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers	4,542.97		1,414.40
		For NEMA 3R Panelboard, Add	1,992.76		
		For Door-In-Door (Hinged) Trim Front, Add	210.53		
26 24 16 00-0020	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers	4,690.13		1,414.40
		For NEMA 3R Panelboard, Add	2,074.05		
		For Door-In-Door (Hinged) Trim Front, Add	269.07		
26 24 16 00-0021	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers	4,903.69		1,414.40
		For NEMA 3R Panelboard, Add	2,074.05		
		For Door-In-Door (Hinged) Trim Front, Add	269.07		
26 24 16 00-0022	120/240 Volt, 3 Wire, 1 Phase, Main Breaker Assembled Panelboards (26 24 16 00-0002)				
26 24 16 00-0023	EA	50 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Up To 50 Ampere Main Breaker, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers	1,571.24		338.23
		For NEMA 3R Panelboard, Add	1,534.02		
26 24 16 00-0024	EA	50 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, Up To 50 Ampere Main Breaker, 12 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers	1,755.25		338.23
		For NEMA 3R Panelboard, Add	1,534.02		
26 24 16 00-0025	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers	2,178.68		578.06
		For NEMA 3R Panelboard, Add	1,534.02		

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0026	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers	2,470.85	578.06
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0027	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers	2,669.49	707.20
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0028	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers	2,876.52	707.20
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0029	EA	100 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers	3,060.58	848.64
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0030	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers	3,703.20	848.64
		For NEMA 3R Panelboard, Add	1,687.00	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0031	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers	3,867.12	1,039.27
		For NEMA 3R Panelboard, Add	1,687.00	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0032	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers	4,044.97	1,039.27
		For NEMA 3R Panelboard, Add	1,687.00	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0033	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers	4,239.57	1,168.42
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0034	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers	4,397.75	1,168.42
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0035	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers	4,566.29	1,279.12
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0036	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers	4,746.73	1,279.12
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0037	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers	4,941.03	1,512.80
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0038	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers	5,151.58	1,512.80
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0039	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers	5,381.32	1,512.80
		For NEMA 3R Panelboard, Add	2,074.05	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0040	EA	225 Ampere Rating, 120/240 Volt, 3 Wire, 1 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers	5,523.99	1,598.89
		For NEMA 3R Panelboard, Add	2,074.05	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0041		120/208 Volt, 4 Wire, 3 Phase, Main Lugs Assembled Panelboards (26 24 16 00-0002)		
26 24 16 00-0042	EA	100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers	1,599.94	399.72
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0043	EA	100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers	1,795.75	399.72
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0044	EA	100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers	2,018.01	535.02
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0045	EA	100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers	2,251.51	535.02
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0046	EA	100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers	2,460.84	658.00
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0047	EA	100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers	2,684.44	658.00
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0048	EA	100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers	2,895.12	780.99
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0049	EA	100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers	3,112.86	780.99
		For NEMA 3R Panelboard, Add	1,687.00	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Switchboards and Panelboards	26 24	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0050	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers.....	3,315.34	916.29
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	
26 24 16 00-0051	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers.....	3,548.52	916.29
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	
26 24 16 00-0052	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers.....	3,786.08	1,057.72
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	
26 24 16 00-0053	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers.....	4,019.21	1,057.72
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	
26 24 16 00-0054	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers.....	4,484.87	1,279.12
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0055	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers.....	4,643.47	1,279.12
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0056	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers.....	4,915.46	1,420.55
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0057	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers.....	5,162.23	1,420.55
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0058	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers.....	5,336.83	1,549.70
			For NEMA 3R Panelboard, Add.....	2,074.05	
			For Door-In-Door (Hinged) Trim Front, Add.....	269.07	
26 24 16 00-0059	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers.....	5,583.30	1,549.70
			For NEMA 3R Panelboard, Add.....	2,074.05	
			For Door-In-Door (Hinged) Trim Front, Add.....	269.07	
26 24 16 00-0060	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers.....	5,429.69	1,375.05
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0061	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers.....	5,604.70	1,445.15
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0062	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers.....	5,888.94	1,522.02
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0063	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers.....	6,154.28	1,611.19
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0064	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers.....	6,339.67	1,660.39
			For NEMA 3R Panelboard, Add.....	2,074.05	
			For Door-In-Door (Hinged) Trim Front, Add.....	269.07	
26 24 16 00-0065	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers.....	6,638.31	1,761.86
			For NEMA 3R Panelboard, Add.....	2,074.05	
			For Door-In-Door (Hinged) Trim Front, Add.....	269.07	
26 24 16 00-0066			120/208 Volt, 4 Wire, 3 Phase, Main Breaker Assembled Panelboards (26 24 16 00-0002)		
26 24 16 00-0067	EA		50 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Up To 50 Ampere Main Breaker, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers.....	1,903.95	387.42
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0068	EA		50 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Up To 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers.....	2,102.27	387.42
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0069	EA		50 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Up To 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers.....	2,338.20	510.41
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0070	EA		50 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Up To 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers.....	2,666.22	510.41
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0071	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers.....	3,149.74	768.69
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0072	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers.....	3,354.25	768.69
			For NEMA 3R Panelboard, Add.....	1,534.02	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0073	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers.....	3,575.67	897.84
			<i>For NEMA 3R Panelboard, Add</i>	1,534.02	
26 24 16 00-0074	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers.....	3,760.08	897.84
			<i>For NEMA 3R Panelboard, Add</i>	1,687.00	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0075	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers.....	4,008.53	1,039.27
			<i>For NEMA 3R Panelboard, Add</i>	1,687.00	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0076	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers.....	4,178.36	1,039.27
			<i>For NEMA 3R Panelboard, Add</i>	1,687.00	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0077	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers.....	4,453.42	1,168.42
			<i>For NEMA 3R Panelboard, Add</i>	1,687.00	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0078	EA		100 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers.....	4,689.29	1,168.42
			<i>For NEMA 3R Panelboard, Add</i>	1,687.00	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0079	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers.....	5,512.09	1,352.91
			<i>For NEMA 3R Panelboard, Add</i>	1,992.76	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0080	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers.....	5,755.99	1,426.70
			<i>For NEMA 3R Panelboard, Add</i>	1,992.76	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0081	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers.....	5,859.73	1,426.70
			<i>For NEMA 3R Panelboard, Add</i>	1,992.76	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0082	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers.....	6,133.50	1,611.19
			<i>For NEMA 3R Panelboard, Add</i>	1,992.76	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0083	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers.....	6,324.61	1,611.19
			<i>For NEMA 3R Panelboard, Add</i>	2,074.05	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0084	EA		225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers.....	6,450.33	1,611.19
			<i>For NEMA 3R Panelboard, Add</i>	2,074.05	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0085	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers.....	6,484.78	1,482.05
			<i>For NEMA 3R Panelboard, Add</i>	1,992.76	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0086	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers.....	6,751.39	1,568.15
			<i>For NEMA 3R Panelboard, Add</i>	1,992.76	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0087	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers.....	6,858.63	1,611.19
			<i>For NEMA 3R Panelboard, Add</i>	1,992.76	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0088	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers.....	7,154.08	1,709.58
			<i>For NEMA 3R Panelboard, Add</i>	1,992.76	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0089	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers.....	7,344.07	1,758.78
			<i>For NEMA 3R Panelboard, Add</i>	2,074.05	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0090	EA		400 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers.....	7,523.45	1,820.28
			<i>For NEMA 3R Panelboard, Add</i>	2,074.05	
			<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0091			480 Volt, 3 Wire, 3 Phase, Main Lugs Assembled Panelboards (26 24 16 00-0002)		
26 24 16 00-0092	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers.....	1,805.53	393.58
			<i>For NEMA 3R Panelboard, Add</i>	1,534.02	
26 24 16 00-0093	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers.....	2,064.30	393.58
			<i>For NEMA 3R Panelboard, Add</i>	1,534.02	
26 24 16 00-0094	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers.....	2,312.52	541.16
			<i>For NEMA 3R Panelboard, Add</i>	1,534.02	
26 24 16 00-0095	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers.....	2,571.27	541.16
			<i>For NEMA 3R Panelboard, Add</i>	1,534.02	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Switchboards and Panelboards	26 24	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0096	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers.....	2,812.79	676.45
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0097	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers.....	3,067.11	676.45
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0098	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers.....	3,332.38	817.89
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0099	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers.....	3,575.75	817.89
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	
26 24 16 00-0100	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers.....	3,843.02	971.64
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	
26 24 16 00-0101	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers.....	4,101.15	971.64
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	
26 24 16 00-0102	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers.....	4,338.72	1,106.92
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	
26 24 16 00-0103	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers.....	4,593.04	1,106.92
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	
26 24 16 00-0104	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers.....	5,135.58	1,346.75
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0105	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers.....	5,389.60	1,346.75
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0106	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers.....	5,659.87	1,475.90
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0107	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers.....	5,857.97	1,475.90
			For NEMA 3R Panelboard, Add.....	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add.....	210.53	
26 24 16 00-0108	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers.....	6,158.35	1,629.64
			For NEMA 3R Panelboard, Add.....	2,074.05	
			For Door-In-Door (Hinged) Trim Front, Add.....	269.07	
26 24 16 00-0109	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers.....	6,373.63	1,629.64
			For NEMA 3R Panelboard, Add.....	2,074.05	
			For Door-In-Door (Hinged) Trim Front, Add.....	269.07	
26 24 16 00-0110			480 Volt, 3 Wire, 3 Phase, Main Breaker Assembled Panelboards (26 24 16 00-0002)		
26 24 16 00-0111	EA		50 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Up To 50 Amp Main Breaker, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers.....	2,297.27	418.17
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0112	EA		50 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Up To 50 Amp Main Breaker, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers.....	2,550.21	455.07
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0113	EA		50 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, Up To 50 Amp Main Breaker, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers.....	2,805.91	565.76
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0114	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Amp Main Breaker, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers.....	3,372.11	688.75
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0115	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Amp Main Breaker, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers.....	3,616.19	762.55
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0116	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Amp Main Breaker, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers.....	3,838.66	824.05
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0117	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers.....	4,083.86	897.84
			For NEMA 3R Panelboard, Add.....	1,534.02	
26 24 16 00-0118	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers.....	4,319.80	971.64
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	
26 24 16 00-0119	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers.....	4,535.67	1,033.13
			For NEMA 3R Panelboard, Add.....	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add.....	123.27	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0120	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers.....	4,767.25	1,094.62
			For NEMA 3R Panelboard, Add	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0121	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers	5,017.88	1,168.42
			For NEMA 3R Panelboard, Add	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0122	EA		100 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers	5,291.81	1,260.67
			For NEMA 3R Panelboard, Add	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0123	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers.....	6,658.68	1,402.10
			For NEMA 3R Panelboard, Add	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0124	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers	6,921.34	1,488.20
			For NEMA 3R Panelboard, Add	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0125	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers.....	7,108.06	1,525.09
			For NEMA 3R Panelboard, Add	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0126	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers	7,403.40	1,623.49
			For NEMA 3R Panelboard, Add	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0127	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers	7,608.79	1,684.98
			For NEMA 3R Panelboard, Add	2,074.05	
			For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0128	EA		225 Ampere Rating, 480 Volt, 3 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers.....	7,821.77	1,737.87
			For NEMA 3R Panelboard, Add	2,074.05	
			For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0129			277/480 Volt, 4 Wire, 3 Phase, Main Lugs Assembled Panelboards (26 24 16 00-0002)		
26 24 16 00-0130	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 12 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers.....	2,197.29	430.47
			For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0131	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers.....	2,486.20	430.47
			For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0132	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers	2,767.64	571.91
			For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0133	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers	3,051.37	571.91
			For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0134	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers	3,339.71	707.20
			For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0135	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers.....	3,622.10	707.20
			For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0136	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers	3,909.11	848.64
			For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0137	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers	4,194.92	848.64
			For NEMA 3R Panelboard, Add	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0138	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers.....	4,507.19	996.23
			For NEMA 3R Panelboard, Add	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0139	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers	4,768.78	996.23
			For NEMA 3R Panelboard, Add	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0140	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers.....	5,045.18	1,002.38
			For NEMA 3R Panelboard, Add	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0141	EA		100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 32 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers.....	5,339.42	1,002.38
			For NEMA 3R Panelboard, Add	1,687.00	
			For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0142	EA		225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers.....	6,082.39	1,389.81
			For NEMA 3R Panelboard, Add	1,992.76	
			For Door-In-Door (Hinged) Trim Front, Add	210.53	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Switchboards and Panelboards	26 24	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
26 24 16 00-0143	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers	6,383.38	1,389.81
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0144	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers	6,615.90	1,463.60
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0145	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers	6,944.53	1,561.99
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0146	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers	7,192.75	1,561.99
		For NEMA 3R Panelboard, Add	2,074.05	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0147	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers	7,557.42	1,709.58
		For NEMA 3R Panelboard, Add	2,074.05	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0148		277/480 Volt, 4 Wire, 3 Phase, Main Breaker Assembled Panelboards (26 24 16 00-0002)		
26 24 16 00-0149	EA	50 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Eight 20 Ampere Breakers	2,852.23	528.86
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0150	EA	50 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Ten 20 Ampere Breakers	3,147.96	528.86
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0151	EA	50 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, 50 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Twelve 20 Ampere Breakers	3,432.57	701.05
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0152	EA	100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Fourteen 20 Ampere Breakers	4,088.27	701.05
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0153	EA	100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 20 Circuit Capacity Assembled Panelboard With Sixteen 20 Ampere Breakers	4,362.47	885.54
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0154	EA	100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Eighteen 20 Ampere Breakers	4,636.22	885.54
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0155	EA	100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 24 Circuit Capacity Assembled Panelboard With Twenty 20 Ampere Breakers	4,900.72	1,014.68
		For NEMA 3R Panelboard, Add	1,534.02	
26 24 16 00-0156	EA	100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Two 20 Ampere Breakers	5,145.14	1,014.68
		For NEMA 3R Panelboard, Add	1,687.00	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0157	EA	100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Four 20 Ampere Breakers	5,405.27	1,156.12
		For NEMA 3R Panelboard, Add	1,687.00	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0158	EA	100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Six 20 Ampere Breakers	5,684.43	1,156.12
		For NEMA 3R Panelboard, Add	1,687.00	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0159	EA	100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Twenty-Eight 20 Ampere Breakers	5,924.45	1,279.12
		For NEMA 3R Panelboard, Add	1,687.00	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0160	EA	100 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >50 To 100 Ampere Main Breaker, 30 Circuit Capacity Assembled Panelboard With Thirty 20 Ampere Breakers	6,176.37	1,279.12
		For NEMA 3R Panelboard, Add	1,687.00	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0161	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Two 20 Ampere Breakers	8,074.11	1,512.80
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0162	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Four 20 Ampere Breakers	8,380.07	1,512.80
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0163	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main 42 Circuit Capacity Assembled Panelboard With Thirty-Six 20 Ampere Breakers	8,605.61	1,654.23
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0164	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 42 Circuit Capacity Assembled Panelboard With Thirty-Eight 20 Ampere Breakers	8,947.63	1,654.23
		For NEMA 3R Panelboard, Add	1,992.76	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0165	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty 20 Ampere Breakers	9,193.92	1,807.98
		For NEMA 3R Panelboard, Add	2,074.05	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0166	EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >100 To 225 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers.....	9,448.62	1,807.98
		<i>For NEMA 3R Panelboard, Add</i>	2,074.05	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0167	EA	400 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers.....	11,214.68	2,013.38
		<i>For NEMA 3R Panelboard, Add</i>	2,074.05	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0168	EA	600 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >400 To 600 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers.....	13,651.47	2,416.78
		<i>For NEMA 3R Panelboard, Add</i>	2,074.05	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0169		Unassembled Lighting And Power Panelboards (26 24 16 00-0001) Note: Includes the main device (lugs or breaker), connection of main service cable from meter and that portion of the panel box, trim and interior occupied by that device. Spaces include that portion of the panel box, trim and interior reserved by that space. The maximum single pole capacity of the panelboard main device (lugs, breakers) is indicated. Excludes branch breakers. A complete panelboard will be the sum of main device and the branch circuit breakers and spaces (within the capacity of the main device). See CSI section 26 28 16 13-0001 for circuit breakers.		
26 24 16 00-0170		240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase Unassembled Panelboards (26 24 16 00-0169) Note: As manufactured by Square D or equal. Accepts plug-on and bolt-on breakers.		
26 24 16 00-0171		Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase Unassembled Panelboards (26 24 16 00-0170)		
26 24 16 00-0172	EA	100 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	701.74	
26 24 16 00-0173	EA	100 Ampere Rating, 20 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	807.23	
26 24 16 00-0174	EA	225 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,098.25	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0175	EA	225 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,267.44	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0176	EA	225 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,434.06	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0177	EA	400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,603.41	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0178	EA	400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,740.63	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0179	EA	400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,905.91	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0180	EA	600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,069.58	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0181	EA	600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,206.15	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0182	EA	600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,409.12	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0183		Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase Unassembled Panelboards (26 24 16 00-0170)		
26 24 16 00-0184	EA	100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,043.68	
26 24 16 00-0185	EA	100 Ampere Rating, 20 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,182.17	
26 24 16 00-0186	EA	225 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,893.41	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0187	EA	225 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,101.92	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0188	EA	225 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,297.70	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0189	EA	400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	3,993.86	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0190	EA	400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	4,227.06	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0191	EA	400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	4,437.95	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	



Electrical		26
Low-Voltage Electrical Distribution		26 20
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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0192 Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase Unassembled Panelboards (26 24 16 00-0170)		
26 24 16 00-0193 EA 100 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,421.90	
26 24 16 00-0194 EA 100 Ampere Rating, 20 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,519.16	
26 24 16 00-0195 EA 225 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,793.04	
26 24 16 00-0196 EA 225 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,958.80	
26 24 16 00-0197 EA 225 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,112.39	
26 24 16 00-0198 EA 400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,414.79	
26 24 16 00-0199 EA 400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,543.10	
26 24 16 00-0200 EA 400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,700.15	
26 24 16 00-0201 EA 600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,926.91	
26 24 16 00-0202 EA 600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	3,058.49	
26 24 16 00-0203 EA 600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	3,248.70	
26 24 16 00-0204 Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase Unassembled Panelboards (26 24 16 00-0170)		
26 24 16 00-0205 EA 100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,755.61	
26 24 16 00-0206 EA 100 Ampere Rating, 20 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	1,885.18	
26 24 16 00-0207 EA 225 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,721.26	
26 24 16 00-0208 EA 225 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	2,913.31	
26 24 16 00-0209 EA 225 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	3,096.74	
26 24 16 00-0210 EA 400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	4,775.75	
26 24 16 00-0211 EA 400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	5,000.72	
26 24 16 00-0212 EA 400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 3 Wire, 1 Phase, Unassembled Panelboard	5,209.56	
26 24 16 00-0213 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase Unassembled Panelboards (26 24 16 00-0169)		
Note: As manufactured by Square D or equal. Accepts plug-on and bolt-on breakers		
26 24 16 00-0214 Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase Unassembled Panelboards (26 24 16 00-0213)		
26 24 16 00-0215 EA 100 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	790.76	
26 24 16 00-0216 EA 100 Ampere Rating, 24 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	929.81	
26 24 16 00-0217 EA 100 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,046.31	
For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0218 EA 225 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,183.87	
For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0219 EA 225 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,362.55	
For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0220 EA 225 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,508.75	
For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0221 EA 400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,739.56	
For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0222 EA 400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,874.30	
For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0223 EA 400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,022.95	
For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0224 EA 600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,220.80	
For Door-In-Door (Hinged) Trim Front, Add	123.27	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0225	EA	600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,451.54	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0226	EA	600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,901.49	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0227 Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase Unassembled Panelboards (26 24 16 00-0213)				
26 24 16 00-0228	EA	100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,223.95	
26 24 16 00-0229	EA	100 Ampere Rating, 24 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,380.31	
26 24 16 00-0230	EA	100 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,581.69	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0231	EA	225 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,345.53	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0232	EA	225 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,539.66	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0233	EA	225 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,720.21	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0234	EA	400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	3,766.99	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0235	EA	400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	3,983.57	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0236	EA	400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	4,163.35	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0237 Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase Unassembled Panelboards (26 24 16 00-0213)				
26 24 16 00-0238	EA	100 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,510.92	
26 24 16 00-0239	EA	100 Ampere Rating, 24 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,641.74	
26 24 16 00-0240	EA	100 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,749.32	
26 24 16 00-0241	EA	225 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,878.65	
26 24 16 00-0242	EA	225 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,053.91	
26 24 16 00-0243	EA	225 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,187.07	
26 24 16 00-0244	EA	400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,550.95	
26 24 16 00-0245	EA	400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,676.77	
26 24 16 00-0246	EA	400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,817.18	
26 24 16 00-0247	EA	600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	3,078.14	
26 24 16 00-0248	EA	600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	3,293.10	
26 24 16 00-0249	EA	600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	3,743.06	
26 24 16 00-0250 Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase Unassembled Panelboards (26 24 16 00-0213)				
26 24 16 00-0251	EA	100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	1,935.88	
26 24 16 00-0252	EA	100 Ampere Rating, 24 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,083.33	
26 24 16 00-0253	EA	100 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	2,279.91	
26 24 16 00-0254	EA	225 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	3,173.38	
26 24 16 00-0255	EA	225 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	3,351.04	
26 24 16 00-0256	EA	225 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	3,519.25	
26 24 16 00-0257	EA	400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	5,267.95	
26 24 16 00-0258	EA	400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	5,491.66	



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Switchboards and Panelboards		26 24	

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0259	EA	400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 240 Volt AC, 48 Volt DC, 4 Wire, 3 Phase, Unassembled Panelboard	5,693.51	
26 24 16 00-0260		480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboards (26 24 16 00-0169) Note: As manufactured by Square D or equal.		
26 24 16 00-0261		Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboards (26 24 16 00-0260)		
26 24 16 00-0262	EA	125 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	1,135.10	
26 24 16 00-0263	EA	125 Ampere Rating, 18 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	1,245.36	
26 24 16 00-0264	EA	250 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	1,718.81	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0265	EA	250 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	1,916.11	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0266	EA	250 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,086.71	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0267	EA	400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,080.27	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0268	EA	400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,191.86	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0269	EA	400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,380.91	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0270	EA	600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,511.43	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0271	EA	600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,691.94	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0272	EA	600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,939.33	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0273		Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboards (26 24 16 00-0260)		
26 24 16 00-0274	EA	100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,328.81	
26 24 16 00-0275	EA	100 Ampere Rating, 18 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,402.36	
26 24 16 00-0276	EA	125 Ampere Rating, 18 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,607.95	
26 24 16 00-0277	EA	125 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,747.64	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0278	EA	125 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,024.83	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0279	EA	250 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,931.62	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0280	EA	250 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	4,104.54	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0281	EA	250 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	4,327.22	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0282	EA	400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	4,464.45	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0283	EA	400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	4,696.37	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0284	EA	400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 1, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	4,906.90	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0285		Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboards (26 24 16 00-0260)		
26 24 16 00-0286	EA	125 Ampere Rating, 12 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	1,830.57	
26 24 16 00-0287	EA	125 Ampere Rating, 18 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	1,940.83	
26 24 16 00-0288	EA	250 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,397.82	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0289	EA	250 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,714.46	
26 24 16 00-0290	EA	250 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,871.35	
26 24 16 00-0291	EA	400 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,864.90	
26 24 16 00-0292	EA	400 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	2,955.92	
26 24 16 00-0293	EA	400 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,115.47	
26 24 16 00-0294	EA	600 Ampere Rating, 30 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,314.58	
26 24 16 00-0295	EA	600 Ampere Rating, 42 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,478.29	
26 24 16 00-0296	EA	600 Ampere Rating, 54 Circuit Capacity, Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,689.56	
26 24 16 00-0297		Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboards (26 24 16 00-0260)		
26 24 16 00-0298	EA	100 Ampere Rating, 12 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,172.43	
26 24 16 00-0299	EA	100 Ampere Rating, 18 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,245.98	
26 24 16 00-0300	EA	125 Ampere Rating, 18 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,293.13	
26 24 16 00-0301	EA	125 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,426.65	
26 24 16 00-0302	EA	125 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	3,823.18	
26 24 16 00-0303	EA	250 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	4,716.25	
26 24 16 00-0304	EA	250 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	4,868.60	
26 24 16 00-0305	EA	250 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	5,061.79	
26 24 16 00-0306	EA	400 Ampere Rating, 30 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	5,199.02	
26 24 16 00-0307	EA	400 Ampere Rating, 42 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	5,412.09	
26 24 16 00-0308	EA	400 Ampere Rating, 54 Circuit Capacity, Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 3 Wire, 1 Phase, Unassembled Panelboard	5,619.73	
26 24 16 00-0309		480Y/277 Volt AC, 4 Wire, 3 Phase, Unassembled Panelboards (26 24 16 00-0169) Note: As manufactured by Square D or equal.		
26 24 16 00-0310		Main Lugs, NEMA 1, 480Y/277 Volt AC, 4 Wire, 3 Phase, Unassembled Panelboards (26 24 16 00-0309)		
26 24 16 00-0311	EA	125 Ampere Rating, 12 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	1,181.73	
26 24 16 00-0312	EA	125 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	1,292.69	
26 24 16 00-0313	EA	125 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	1,495.55	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0314	EA	250 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	1,787.43	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0315	EA	250 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	1,986.24	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0316	EA	250 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	2,155.52	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0317	EA	400 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	2,170.98	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0318	EA	400 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	2,304.34	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0319	EA	400 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	2,491.96	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	
26 24 16 00-0320	EA	600 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	2,622.72	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	123.27	
26 24 16 00-0321	EA	600 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	2,804.08	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	210.53	
26 24 16 00-0322	EA	600 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Lugs, Unassembled Panelboard	3,052.39	
		<i>For Door-In-Door (Hinged) Trim Front, Add</i>	269.07	



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Switchboards and Panelboards		26 24	

MINOR		TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION		UNIT COST		UNIT COST
26 24 16 00-0323	Main Breaker, NEMA 1, 480Y/277 Volt AC, 4 Wire, 3 Phase, Unassembled Panelboards (26 24 16 00-0309)			
26 24 16 00-0324	EA	100 Ampere Rating, 12 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	2,568.86	
26 24 16 00-0325	EA	100 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	2,643.10	
26 24 16 00-0326	EA	100 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	2,863.86	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0327	EA	125 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	2,937.93	
26 24 16 00-0328	EA	125 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	3,078.20	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0329	EA	125 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	3,354.66	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0330	EA	250 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	4,318.69	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0331	EA	250 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	4,493.70	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0332	EA	250 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	4,714.03	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0333	EA	400 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	4,928.27	
		For Door-In-Door (Hinged) Trim Front, Add	123.27	
26 24 16 00-0334	EA	400 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	5,162.44	
		For Door-In-Door (Hinged) Trim Front, Add	210.53	
26 24 16 00-0335	EA	400 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 1, Main Breaker, Unassembled Panelboard	5,372.81	
		For Door-In-Door (Hinged) Trim Front, Add	269.07	
26 24 16 00-0336	Main Lugs, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 4 Wire, 3 Phase, Unassembled Panelboards (26 24 16 00-0309)			
26 24 16 00-0337	EA	125 Ampere Rating, 12 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	1,877.21	
26 24 16 00-0338	EA	125 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	1,988.16	
26 24 16 00-0339	EA	125 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	2,180.73	
26 24 16 00-0340	EA	250 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	2,466.44	
26 24 16 00-0341	EA	250 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	2,784.59	
26 24 16 00-0342	EA	250 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	2,940.16	
26 24 16 00-0343	EA	400 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	2,957.67	
26 24 16 00-0344	EA	400 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	3,068.40	
26 24 16 00-0345	EA	400 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	3,226.53	
26 24 16 00-0346	EA	600 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	3,425.87	
26 24 16 00-0347	EA	600 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	3,590.08	
26 24 16 00-0348	EA	600 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Lugs, Unassembled Panelboard	3,801.36	
26 24 16 00-0349	Main Breaker, NEMA 3R, 5, Or 12, 480Y/277 Volt AC, 4 Wire, 3 Phase, Unassembled Panelboards (26 24 16 00-0309)			
26 24 16 00-0350	EA	100 Ampere Rating, 12 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	3,247.87	
26 24 16 00-0351	EA	100 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	3,322.11	
26 24 16 00-0352	EA	100 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	3,662.21	
26 24 16 00-0353	EA	125 Ampere Rating, 18 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	3,623.12	
26 24 16 00-0354	EA	125 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	3,757.21	
26 24 16 00-0355	EA	125 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	4,153.02	
26 24 16 00-0356	EA	250 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	5,103.33	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0357	EA	250 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	5,257.76	
26 24 16 00-0358	EA	250 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	5,448.60	
26 24 16 00-0359	EA	400 Ampere Rating, 30 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	5,662.83	
26 24 16 00-0360	EA	400 Ampere Rating, 42 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	5,877.80	
26 24 16 00-0361	EA	400 Ampere Rating, 54 Circuit Capacity, 277/480 Volt, 4 Wire, 3 Phase, NEMA 3R, 5, 12, Main Breaker, Unassembled Panelboard	6,084.75	
26 24 16 00-0362		600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboards (26 24 16 00-0160) Note: Square D I-Line or equal.		
26 24 16 00-0363		Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboards (26 24 16 00-0362)		
26 24 16 00-0364	EA	400 Ampere Rating, 27" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	2,014.47	365.76
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	219.46	
26 24 16 00-0365	EA	400 Ampere Rating, 45" Breaker Mounted Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	2,358.28	365.65
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	219.40	
26 24 16 00-0366	EA	400 Ampere Rating, 63" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	2,617.18	365.65
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	219.40	
26 24 16 00-0367	EA	600 Ampere Rating, 27" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	2,987.54	600.49
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	360.30	
26 24 16 00-0368	EA	600 Ampere Rating, 45" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	3,187.92	600.49
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	360.30	
26 24 16 00-0369	EA	600 Ampere Rating, 63" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	3,407.80	600.49
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	360.30	
26 24 16 00-0370	EA	800 Ampere Rating, 27" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	3,683.56	798.26
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	478.94	
26 24 16 00-0371	EA	800 Ampere Rating, 45" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	3,876.40	800.62
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	480.40	
26 24 16 00-0372	EA	800 Ampere Rating, 63" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	3,954.87	798.26
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	478.94	
26 24 16 00-0373	EA	800 Ampere Rating, 99" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	4,590.57	798.26
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	478.94	
26 24 16 00-0374	EA	1,200 Ampere Rating, 27" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	5,984.83	1,200.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	720.60	
26 24 16 00-0375	EA	1,200 Ampere Rating, 45" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	6,417.50	1,200.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	720.60	
26 24 16 00-0376	EA	1,200 Ampere Rating, 63" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	6,771.26	1,200.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	720.60	
26 24 16 00-0377	EA	1,200 Ampere Rating, 99" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Lugs, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	7,203.05	1,200.99
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	720.60	
26 24 16 00-0378		Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboards (26 24 16 00-0362)		
26 24 16 00-0379	EA	225 Ampere Rating, 36" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	3,889.17	373.51
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	224.09	
26 24 16 00-0380	EA	400 Ampere Rating, 27" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	5,104.86	423.63
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	254.19	
26 24 16 00-0381	EA	400 Ampere Rating, 45" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	5,354.89	423.63
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	254.19	
26 24 16 00-0382	EA	400 Ampere Rating, 81" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	6,090.78	423.63
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	254.19	
26 24 16 00-0383	EA	600 Ampere Rating, 36" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	7,945.52	694.43
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	416.69	
26 24 16 00-0384	EA	600 Ampere Rating, 72" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	8,358.84	696.34
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	417.80	
26 24 16 00-0385	EA	600 Ampere Rating, 72" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard	8,699.15	694.43
		<i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	416.69	



		Electrical	26
		Low-Voltage Electrical Distribution	26 20
		Switchboards and Panelboards	26 24

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0386 EA 800 Ampere Rating, 36" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard.....	10,046.59	928.38
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	557.06	
26 24 16 00-0387 EA 800 Ampere Rating, 72" Breaker Mounting Space, 250 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard.....	10,535.64	925.13
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	555.09	
26 24 16 00-0388 EA 800 Ampere Rating, 72" Breaker Mounting Space, 600 Ampere Maximum Branch Breaker Size, Main Breaker, NEMA 1, 600 Volt AC, 250 Volt DC, 3 Phase, Unassembled Panelboard.....	11,023.28	925.13
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	555.09	
26 24 16 00-0389 Residential Lighting And Power Panelboards (26 24 16 00-0001)		
See CSI section 26 28 16 13-0001 for circuit breakers.		
26 24 16 00-0390 Residential Type Unassembled Load Center (26 24 16 00-0389)		
Note: Interior box and cover, includes ground bar kit.		
26 24 16 00-0391 Main Lug Load Center, Single Phase, 3 Wire, 120/240 Volt (26 24 16 00-0390)		
26 24 16 00-0392 EA 30 Ampere Rating, 2 Circuit, Main Lug Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard.....	166.36	61.49
26 24 16 00-0393 EA 70 Ampere Rating, 4 Circuit, Main Lug Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard.....	556.41	245.99
26 24 16 00-0394 EA 100 Ampere Rating, 8 Circuit, Main Lug Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard.....	841.77	351.14
26 24 16 00-0395 EA 125 Ampere Rating, 24 Circuit, Main Lug Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard.....	1,799.78	738.07
26 24 16 00-0396 EA 150 Ampere Rating, 30 Circuit, Main Lug Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard.....	1,968.55	799.44
26 24 16 00-0397 Main Lug Load Center, 3 Phase, 4 Wire, 208 Y/120 Volt AC (26 24 16 00-0390)		
Note: 3 Phase, 4 wire, 240/120 Volt AC Delta; 3 phase, 3 wire, 240 Volt AC Delta.		
26 24 16 00-0398 EA 60 Ampere Rating, 3 Circuit, Main Lug Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Unassembled Panelboard.....	232.40	67.65
26 24 16 00-0399 EA 125 Ampere Rating, 3 Circuit, Main Lug Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Unassembled Panelboard.....	417.84	73.79
26 24 16 00-0400 Main Lug Load Center, Single Phase, 3 Wire, 120/240 Volt, Rainproof (26 24 16 00-0390)		
26 24 16 00-0401 EA 40 Ampere Rating, 2 Circuit, Main Lug Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard.....	236.37	67.65
26 24 16 00-0402 EA 70 Ampere Rating, 4 Circuit, Main Lug Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard.....	263.71	73.79
26 24 16 00-0403 EA 100 Ampere Rating, 8 Circuit, Main Lug Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard.....	921.26	351.14
26 24 16 00-0404 EA 150 Ampere Rating, 30 Circuit, Main Lug Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard.....	2,089.51	799.44
26 24 16 00-0405 Main Lug Load Center, 3 Phase, 4 Wire, 208 Y/120 Volt AC (26 24 16 00-0390)		
Note: 3 Phase, 4 wire, 240/120 Volt AC Delta; 3 phase, 3 wire, 240 Volt AC Delta, Rainproof.		
26 24 16 00-0406 EA 60 Ampere Rating, 3 Circuit, Main Lug Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Rainproof, Unassembled Panelboard.....	292.88	67.65
26 24 16 00-0407 EA 125 Ampere Rating, 20 Circuit, Main Lug Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Rainproof, Unassembled Panelboard.....	2,021.13	738.07
26 24 16 00-0408 Main Breaker Load Center, Single Phase, 3 Wire, 120/240 Volt (26 24 16 00-0390)		
26 24 16 00-0409 EA 125 Ampere Rating, 24 Circuit, Main Breaker Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard.....	2,176.47	738.07
26 24 16 00-0410 EA 150 Ampere Rating, 30 Circuit, Main Breaker Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard.....	2,362.52	799.44
26 24 16 00-0411 EA 300 Ampere Rating, 42 Circuit, Main Breaker Load Center, 3 Wire, 120/240 Volt, Single Phase, Unassembled Panelboard.....	8,359.99	1,229.92
26 24 16 00-0412 Main Breaker Load Center, 3 Phase, 4 Wire, 208 Y/120 Volt AC (26 24 16 00-0390)		
Note: 3 Phase, 4 wire, 240/120 Volt AC Delta; 3 phase, 3 wire, 240 V Delta.		
26 24 16 00-0413 EA 125 Ampere Rating, 30 Circuit, Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Unassembled Panelboard.....	3,180.04	738.07
26 24 16 00-0414 EA 150 Ampere Rating, 40 Circuit, Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Unassembled Panelboard.....	3,468.91	799.44
26 24 16 00-0415 EA 300 Ampere Rating, 42 Circuit, Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Unassembled Panelboard.....	9,204.43	1,229.92
26 24 16 00-0416 Main Breaker Load Center, Single Phase, 3 Wire, 120/240 Volt, Rainproof (26 24 16 00-0390)		
26 24 16 00-0417 EA 125 Ampere Rating, 24 Circuit, Main Breaker Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard.....	2,288.78	738.07
26 24 16 00-0418 EA 150 Ampere Rating, 30 Circuit, Main Breaker Load Center, 3 Wire 120/240 Volt, 1 Phase, Rainproof, Unassembled Panelboard.....	2,554.32	799.44

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 24 16 00-0419		Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC (26 24 16 00-0390)		
		Note: 3 Phase, 4 wire, 240/120 Volt AC Delta; 3 phase, 3 wire, 240 Volt AC Delta, Rainproof.		
26 24 16 00-0420	EA	125 Ampere Rating, 30 Circuit, Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Rainproof, Unassembled Panelboard.....	3,366.31	738.07
26 24 16 00-0421	EA	155 Ampere Rating, 30 Circuit, Main Breaker Load Center, 3 Phase 4 Wire, 208 Y/120 Volt AC, 3 Phase 4 Wire 240/120 Volt AC Delta, 3 Phase 3 Wire 240 Volt AC Delta, Rainproof, Unassembled Panelboard.....	3,489.12	799.44
26 24 16 00-0422		Residential Type Assembled Load Center (26 24 16 00-0389)		
26 24 16 00-0423		Main Lug Load Center, 3 Wire, 20 Amperes, 120/240 Volt, 1 Phase (26 24 16 00-0422)		
		Note: Includes 1 pole plug-in breaker.		
26 24 16 00-0424	EA	100 Ampere Rating, Main Lugs, Indoor 8 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	842.29	351.14
26 24 16 00-0425	EA	100 Ampere Rating, Main Lugs, Indoor 12 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,026.00	410.17
26 24 16 00-0426	EA	100 Ampere Rating, Main Lugs, Rainproof, 8 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	861.30	351.14
26 24 16 00-0427	EA	100 Ampere Rating, Main Lugs, Rainproof, 12 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,031.19	410.17
26 24 16 00-0428	EA	200 Ampere Rating, Main Lugs, Indoor, 8 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,497.78	546.70
26 24 16 00-0429	EA	200 Ampere Rating, Main Lugs, Indoor, 20 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,766.77	656.16
26 24 16 00-0430	EA	200 Ampere Rating, Main Lugs, Indoor, 24 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,020.21	757.01
26 24 16 00-0431	EA	200 Ampere Rating, Main Lugs, Indoor, 30 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,226.50	819.50
26 24 16 00-0432	EA	200 Ampere Rating, Main Lugs, Indoor, 42 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	3,332.43	1,229.92
26 24 16 00-0433	EA	200 Ampere Rating, Main Lugs, Rainproof, 16 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,565.17	546.70
26 24 16 00-0434	EA	200 Ampere Rating, Main Lugs, Rainproof, 20 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,830.71	656.16
26 24 16 00-0435	EA	200 Ampere Rating, Main Lugs, Rainproof, 24 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,084.14	757.01
26 24 16 00-0436	EA	200 Ampere Rating, Main Lugs, Rainproof, 30 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,286.98	819.50
26 24 16 00-0437	EA	200 Ampere Rating, Main Lugs, Rainproof, 42 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	3,531.14	1,229.92
26 24 16 00-0438	EA	400 Ampere Rating, Main Lugs, Indoor, 42 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	4,106.84	1,366.56
26 24 16 00-0439	EA	400 Ampere Rating, Main Lugs, Rainproof, 42 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	4,314.19	1,366.56
26 24 16 00-0440		Main Lug Load Center, 4 Wire, 20 Amperes, 120/208 Volt (26 24 16 00-0422)		
		Note: Includes 1 pole plug-in breaker.		
26 24 16 00-0441	EA	125 Ampere Rating, Main Lugs, Indoor, 12 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,122.77	410.17
26 24 16 00-0442	EA	125 Ampere Rating, Main Lugs, Indoor, 18 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,674.00	614.96
26 24 16 00-0443	EA	125 Ampere Rating, Main Lugs, Rainproof, 12 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,179.79	410.17
26 24 16 00-0444	EA	125 Ampere Rating, Main Lugs, Rainproof, 18 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,725.83	614.96
26 24 16 00-0445	EA	200 Ampere Rating, Main Lugs, Indoor, 24 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,118.70	757.01
26 24 16 00-0446	EA	200 Ampere Rating, Main Lugs, Indoor, 30 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,313.77	819.99
26 24 16 00-0447	EA	200 Ampere Rating, Main Lugs, Indoor, 36 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,832.46	984.30
26 24 16 00-0448	EA	200 Ampere Rating, Main Lugs, Indoor, 42 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	3,401.55	1,229.92
26 24 16 00-0449	EA	200 Ampere Rating, Main Lugs, Rainproof, 24 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,179.18	757.01
26 24 16 00-0450	EA	200 Ampere Rating, Main Lugs, Rainproof, 30 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,382.02	819.50
26 24 16 00-0451	EA	200 Ampere Rating, Main Lugs, Rainproof, 36 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	3,064.47	983.56
26 24 16 00-0452	EA	200 Ampere Rating, Main Lugs, Rainproof, 42 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	3,634.82	1,229.92
26 24 16 00-0453	EA	400 Ampere Rating, Main Lugs, Indoor, 42 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	4,158.68	1,366.56
26 24 16 00-0454	EA	400 Ampere Rating, Main Lugs, Rainproof, 42 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	4,366.03	1,366.56
26 24 16 00-0455		Main Breaker Load Center, 3 Wire, 20 Amperes, 120/240 Volt, 1 Phase (26 24 16 00-0422)		
		Note: Includes 1 pole plug-in breaker.		
26 24 16 00-0456	EA	125 Ampere Rating, Main Breaker, Indoor, 12 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,115.85	410.17



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Switchboards and Panelboards	26 24	

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 16 00-0457	EA	125 Ampere Rating, Main Breaker, Indoor, 18 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,649.81	614.96
26 24 16 00-0458	EA	200 Ampere Rating, Main Breaker, Indoor, 20 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,908.46	656.16
26 24 16 00-0459	EA	200 Ampere Rating, Main Breaker, Indoor, 24 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,188.56	757.38
26 24 16 00-0460	EA	200 Ampere Rating, Main Breaker, Indoor, 30 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,408.81	819.99
26 24 16 00-0461	EA	200 Ampere Rating, Main Breaker, Indoor, 40 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	3,189.09	1,093.39
26 24 16 00-0462	EA	200 Ampere Rating, Main Breaker, Rainproof, 20 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	1,925.74	656.16
26 24 16 00-0463	EA	200 Ampere Rating, Main Breaker, Rainproof, 24 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,222.38	757.01
26 24 16 00-0464	EA	200 Ampere Rating, Main Breaker, Rainproof, 30 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,416.58	819.50
26 24 16 00-0465	EA	200 Ampere Rating, Main Breaker, Rainproof, 40 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	3,094.06	1,093.39
26 24 16 00-0466	EA	400 Ampere Rating, Main Breaker, Indoor, 42 Circuit, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	5,886.60	1,366.56
26 24 16 00-0467	EA	400 Ampere Rating, Main Breaker, Rainproof, 42 Circuits, 3 Wire, 120/240 Volt, 1 Phase, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	6,232.18	1,366.56
26 24 16 00-0468		Main Breaker Load Center, 4 Wire, 20 Amperes, 120/208 Volt (26 24 16 00-0422) Note: Includes 1 pole plug-in breaker.		
26 24 16 00-0469	EA	200 Ampere Rating, Main Breaker, Indoor, 30 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,892.62	819.99
26 24 16 00-0470	EA	200 Ampere Rating, Main Breaker, Indoor, 42 Circuit, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	3,954.48	1,229.92
26 24 16 00-0471	EA	200 Ampere Rating, Main Breaker, Rainproof, 30 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	2,995.43	819.50
26 24 16 00-0472	EA	200 Ampere Rating, Main Breaker, Rainproof, 42 Circuits, 4 Wire, 120/208 Volt, Assembled Panelboard With 20 Ampere, 1 Pole Plug-In Breakers	4,058.16	1,229.92
26 24 16 00-0473		Panel Mounted Accessories And Fuseholders (26 24 16 00-0001)		
26 24 16 00-0474		Midget Finger-Safe Fuse Holders (26 24 16 00-0473) Note: 30 Amp capacity. Excludes fuse.		
26 24 16 00-0475	EA	1 Pole Midget Finger-Safe Fuse Holder	78.59	22.14
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 24 16 00-0476	EA	1 Pole With Indicator Midget Finger-Safe Fuse Holder	92.52	22.14
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 24 16 00-0477	EA	2 Pole Midget Finger-Safe Fuse Holder	126.73	33.21
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 24 16 00-0478	EA	2 Pole With Indicators Midget Finger-Safe Fuse Holder	163.08	33.21
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 24 16 00-0479	EA	3 Pole Midget Finger-Safe Fuse Holder	186.15	44.28
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 24 16 00-0480	EA	3 Pole With Indicators Midget Finger-Safe Fuse Holder	234.42	44.28
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 24 16 00-0481	EA	3 Pole With 4th Neutral Pole Midget Finger-Safe Fuse Holder	274.80	44.28
		Note: With indicators.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 24 16 00-0482	EA	3 Pole With 4th Neutral Pole Midget Finger-Safe Fuse Holder	221.27	44.28
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 24 16 00-0483	EA	4 Pole Midget Finger-Safe Fuse Holder	234.44	55.35
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 24 16 00-0484	EA	4 Pole With Indicator Midget Finger-Safe Fuse Holder	287.45	55.35
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 24 16 00-0485	EA	12 To 24 Volt DC Midget Finger-Safe Fuse Holder	92.56	22.14
		Note: With indicator.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 24 16 00-0486	EA	20 To 24 Volt DC Midget Finger-Safe Fuse Holder	99.96	22.14
		Note: With indicator.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 24 16 00-0487	EA	35 To 48 Volt DC Midget Finger-Safe Fuse Holder	93.93	22.14
		Note: With indicator.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 24 16 00-0488		Removal And Reinstallation Of Panelboards (26 24 16 00-0001) Note: Includes storage, cleaning and supply materials.		
26 24 16 00-0489	EA	Removal And Reinstallation Of Up To 42 Circuit Capacity Panelboards With Breakers	1,544.36	
		Note: Includes removal and reinstallation of main wiring to panelboard.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	461.22	
26 24 16 00-0490	EA	Removal And Reinstallation Of Breaker, 1-2-3 Pole, Any Amperage	81.95	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	23.98	
26 24 16 00-0491	EA	Panelboard Filler Plate, Fits 1" Opening	5.86	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1.16	
26 24 19		Motor-Control Centers (26 24)		

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 24 19 00-0001	Combination Starters With Molded Case Circuit Breakers (26 24 19)	
	Note: Includes NEMA I enclosure of indoor installation, vertical free standing floor mounted sections (90" high x 20" wide x 16" o 20" Deep), fully factory assembled and wired internally.	
26 24 19 00-0002	230 Volt Combination With Molded Case Circuit, Full Volt (26 24 19 00-0001)	
	Note: 1-Speed non-reversing.	
26 24 19 00-0003	EA 230 Volt, Full Volt, 1 Speed, Non-Reversing, 7-1/2 HP Combination With Molded Case Circuit	2,348.75
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42
26 24 19 00-0004	EA 230 Volt, Full Volt, 1 Speed, Non-Reversing, 15 HP Combination With Molded Case Circuit	2,779.92
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79
26 24 19 00-0005	EA 230 Volt, Full Volt, 1 Speed, Non-Reversing, 30 HP Combination With Molded Case Circuit	4,130.88
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.16
26 24 19 00-0006	EA 230 Volt, Full Volt, 1 Speed, Non-Reversing, 50 HP Combination With Molded Case Circuit	7,479.61
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65
26 24 19 00-0007	EA 230 Volt, Full Volt, 1 Speed, Non-Reversing, 100 HP Combination With Molded Case Circuit	15,049.72
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13
26 24 19 00-0008	EA 230 Volt, Full Volt, 1 Speed, Non-Reversing, 200 HP Combination With Molded Case Circuit	25,313.39
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84
26 24 19 00-0009	480 Volt Combination With Molded Case Circuit, Full Volt (26 24 19 00-0001)	
	Note: 1-Speed non-reversing.	
26 24 19 00-0010	EA 480 Volt, Full Volt, 1 Speed, Non-Reversing, 10 HP Combination With Molded Case Circuit	2,348.75
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42
26 24 19 00-0011	EA 480 Volt, Full Volt, 1 Speed, Non-Reversing, 25 HP Combination With Molded Case Circuit	2,779.92
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79
26 24 19 00-0012	EA 480 Volt, Full Volt, 1 Speed, Non-Reversing, 50 HP Combination With Molded Case Circuit	4,130.88
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.16
26 24 19 00-0013	EA 480 Volt, Full Volt, 1 Speed, Non-Reversing, 100 HP Combination With Molded Case Circuit	7,479.61
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65
26 24 19 00-0014	EA 480 Volt, Full Volt, 1 Speed, Non-Reversing, 200 HP Combination With Molded Case Circuit	15,049.72
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13
26 24 19 00-0015	EA 480 Volt, Full Volt, 1 Speed, Non-Reversing, 400 HP Combination With Molded Case Circuit	25,313.39
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84
26 24 19 00-0016	230 Volt Combination With Molded Case Circuit, Full Volt (26 24 19 00-0001)	
	Note: 1-Speed reversing.	
26 24 19 00-0017	EA 230 Volt, Full Volt, 1 Speed, Reversing, 7-1/2 HP Combination With Molded Case Circuit	3,397.43
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42
26 24 19 00-0018	EA 230 Volt, Full Volt, 1 Speed, Reversing, 15 HP Combination With Molded Case Circuit	4,524.01
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79
26 24 19 00-0019	EA 230 Volt, Full Volt, 1 Speed, Reversing, 30 HP Combination With Molded Case Circuit	6,479.30
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.16
26 24 19 00-0020	EA 230 Volt, Full Volt, 1 Speed, Reversing, 50 HP Combination With Molded Case Circuit	11,327.73
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65
26 24 19 00-0021	EA 230 Volt, Full Volt, 1 Speed, Reversing, 100 HP Combination With Molded Case Circuit	22,281.61
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13
26 24 19 00-0022	EA 230 Volt, Full Volt, 1 Speed, Reversing, 200 HP Combination With Molded Case Circuit	38,390.77
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84
26 24 19 00-0023	480 Volt Combination With Molded Case Circuit, Full Volt (26 24 19 00-0001)	
	Note: 1-Speed reversing.	
26 24 19 00-0024	EA 480 Volt, Full Volt, 1 Speed, Reversing, 10 HP Combination With Molded Case Circuit	3,397.43
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42
26 24 19 00-0025	EA 480 Volt, Full Volt, 1 Speed, Reversing, 25 HP Combination With Molded Case Circuit	4,524.01
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79
26 24 19 00-0026	EA 480 Volt, Full Volt, 1 Speed, Reversing, 50 HP Combination With Molded Case Circuit	6,479.30
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.16
26 24 19 00-0027	EA 480 Volt, Full Volt, 1 Speed, Reversing, 100 HP Combination With Molded Case Circuit	11,327.73
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65
26 24 19 00-0028	EA 480 Volt, Full Volt, 1 Speed, Reversing, 200 HP Combination With Molded Case Circuit	22,281.61
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13
26 24 19 00-0029	EA 480 Volt, Full Volt, 1 Speed, Reversing, 400 HP Combination With Molded Case Circuit	38,390.77
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84
26 24 19 00-0030	230 Volt Combination With Molded Case Circuit, Full Volt (26 24 19 00-0001)	
	Note: 2-Speed non-reversing, 2 wind.	
26 24 19 00-0031	EA 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 7-1/2 HP Combination With Molded Case Circuit	4,138.80
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	107.87
26 24 19 00-0032	EA 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 15 HP Combination With Molded Case Circuit	5,685.43
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	114.62
26 24 19 00-0033	EA 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 30 HP Combination With Molded Case Circuit	8,360.69
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	121.35
26 24 19 00-0034	EA 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 50 HP Combination With Molded Case Circuit	14,924.47
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	138.21
26 24 19 00-0035	EA 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 100 HP Combination With Molded Case Circuit	24,710.10
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	161.81
26 24 19 00-0036	480 Volt Combination With Molded Case Circuit, Full Volt (26 24 19 00-0001)	
	Note: 2-Speed non-reversing, 2 wind.	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0037 EA 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 10 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,138.80 107.87	179.79
26 24 19 00-0038 EA 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 25 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5,685.43 114.62	191.03
26 24 19 00-0039 EA 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 50 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	8,360.69 121.35	202.27
26 24 19 00-0040 EA 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 100 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	14,924.47 138.21	230.36
26 24 19 00-0041 EA 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 200 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	24,710.10 161.81	269.68
26 24 19 00-0042 230 Volt Combination With Molded Case Circuit, Full Volt (26 24 19 00-0001) Note: 2-Speed non-reversing, 2 wind.		
26 24 19 00-0043 EA 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 7-1/2 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,768.27 67.42	112.37
26 24 19 00-0044 EA 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 15 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7,090.16 70.79	117.99
26 24 19 00-0045 EA 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 30 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9,700.87 74.16	123.61
26 24 19 00-0046 EA 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 50 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18,213.02 87.65	146.08
26 24 19 00-0047 EA 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 100 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	31,544.20 101.13	168.55
26 24 19 00-0048 480 Volt Combination With Molded Case Circuit, Full Volt (26 24 19 00-0001) Note: 2-Speed non-reversing, 1 wind.		
26 24 19 00-0049 EA 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 10 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,768.27 67.42	112.37
26 24 19 00-0050 EA 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 25 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7,090.16 70.79	117.99
26 24 19 00-0051 EA 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 50 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9,700.87 74.16	123.61
26 24 19 00-0052 EA 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 100 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18,213.02 87.65	146.08
26 24 19 00-0053 EA 480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 200 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	31,544.20 101.13	168.55
26 24 19 00-0054 230 Volt Combination With Molded Case Circuit (26 24 19 00-0001) Note: Reducing volt, auto-transformer.		
26 24 19 00-0055 EA 230 Volt, Reduced Volt, Auto Transformer, 15 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7,045.73 107.87	117.99
26 24 19 00-0056 EA 230 Volt, Reduced Volt, Auto Transformer, 30 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	10,780.79 124.73	129.22
26 24 19 00-0057 EA 230 Volt, Reduced Volt, Auto Transformer, 50 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18,161.92 138.21	146.08
26 24 19 00-0058 EA 230 Volt, Reduced Volt, Auto Transformer, 100 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	28,087.12 168.55	168.55
26 24 19 00-0059 EA 230 Volt, Reduced Volt, Auto Transformer, 200 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	48,042.17 215.75	224.73
26 24 19 00-0060 480 Volt Combination With Molded Case Circuit (26 24 19 00-0001) Note: Reducing volt, auto-transformer.		
26 24 19 00-0061 EA 480 Volt, Reduced Volt, Auto Transformer, 25 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	7,045.73 107.87	117.99
26 24 19 00-0062 EA 480 Volt, Reduced Volt, Auto Transformer, 50 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	10,780.79 124.73	129.22
26 24 19 00-0063 EA 480 Volt, Reduced Volt, Auto Transformer, 100 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18,161.92 138.21	146.08
26 24 19 00-0064 EA 480 Volt, Reduced Volt, Auto Transformer, 200 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	28,087.12 168.55	168.55
26 24 19 00-0065 EA 480 Volt, Reduced Volt, Auto Transformer, 400 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	48,042.17 215.75	224.73
26 24 19 00-0066 230 Volt Combination With Molded Case Circuit (26 24 19 00-0001) Note: Reducing volt, part winding.		
26 24 19 00-0067 EA 230 Volt, Reduced Volt, Part Winding Starters, 10 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,825.33 107.87	179.79
26 24 19 00-0068 EA 230 Volt, Reduced Volt, Part Winding Starters, 25 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6,230.14 124.73	207.88
26 24 19 00-0069 EA 230 Volt, Reduced Volt, Part Winding Starters, 50 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	10,936.38 138.21	230.36
26 24 19 00-0070 EA 230 Volt, Reduced Volt, Part Winding Starters, 75 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18,624.89 168.55	280.92
26 24 19 00-0071 EA 230 Volt, Reduced Volt, Part Winding Starters, 150 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	25,583.10 215.75	359.58
26 24 19 00-0072 480 Volt Combination With Molded Case Circuit (26 24 19 00-0001) Note: Reducing volt, part winding.		
26 24 19 00-0073 EA 480 Volt, Reduced Volt, Part Winding Starters, 15 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,825.33 107.87	179.79
26 24 19 00-0074 EA 480 Volt, Reduced Volt, Part Winding Starters, 40 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6,230.14 124.73	207.88
26 24 19 00-0075 EA 480 Volt, Reduced Volt, Part Winding Starters, 75 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	10,936.38 138.21	230.36
26 24 19 00-0076 EA 480 Volt, Reduced Volt, Part Winding Starters, 150 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18,624.89 168.55	280.92

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0077	EA	480 Volt, Reduced Volt, Part Winding Starters, 350 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	25,583.10 215.75	359.58
26 24 19 00-0078		230 Volt Combination With Molded Case Circuit (26 24 19 00-0001) Note: Reducing volt, energy saver.		
26 24 19 00-0079	EA	230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 7-1/2 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19,857.14 87.65	146.08
26 24 19 00-0080	EA	230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 15 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	21,068.75 107.87	179.79
26 24 19 00-0081	EA	230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 30 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	23,266.73 124.73	207.88
26 24 19 00-0082	EA	230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 50 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	35,215.97 138.21	230.36
26 24 19 00-0083	EA	230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 100 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	48,023.46 168.55	280.92
26 24 19 00-0084	EA	230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 200 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	65,168.51 215.75	359.58
26 24 19 00-0085		480 Volt Combination With Molded Case Circuit (26 24 19 00-0001) Note: Reducing volt, energy saver.		
26 24 19 00-0086	EA	480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 10 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19,857.14 87.65	146.08
26 24 19 00-0087	EA	480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 25 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	21,068.75 107.87	179.79
26 24 19 00-0088	EA	480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 50 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	23,266.73 124.73	207.88
26 24 19 00-0089	EA	480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 100 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	35,215.97 138.21	230.36
26 24 19 00-0090	EA	480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 200 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	48,023.46 168.55	280.92
26 24 19 00-0091	EA	480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 400 HP Combination With Molded Case Circuit <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	65,168.51 215.75	359.58
26 24 19 00-0092		Combination Starters With Current Limiting Circuit Breakers (26 24 19) Note: Includes NEMA I enclosure of indoor installation, vertical free standing floor mounted sections (90" high x 20" wide x 16" to 20" deep), fully factory assembled and wired internally.		
26 24 19 00-0093		230 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Full volt, 1-speed non-reversing.		
26 24 19 00-0094	EA	230 Volt, Full Volt, 1 Speed, Non-Reversing, 7-1/2 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,137.48 67.42	112.37
26 24 19 00-0095	EA	230 Volt, Full Volt, 1 Speed, Non-Reversing, 15 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,568.65 70.79	117.99
26 24 19 00-0096	EA	230 Volt, Full Volt, 1 Speed, Non-Reversing, 30 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5,510.60 74.16	123.61
26 24 19 00-0097	EA	230 Volt, Full Volt, 1 Speed, Non-Reversing, 50 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	10,143.52 87.65	146.08
26 24 19 00-0098	EA	230 Volt, Full Volt, 1 Speed, Non-Reversing, 100 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18,146.88 101.13	168.55
26 24 19 00-0099	EA	230 Volt, Full Volt, 1 Speed, Non-Reversing, 200 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	29,572.53 134.84	224.73
26 24 19 00-0100		480 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Full volt, 1-speed non-reversing.		
26 24 19 00-0101	EA	480 Volt, Full Volt, 1 Speed, Non-Reversing, 10 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,137.48 67.42	112.37
26 24 19 00-0102	EA	480 Volt, Full Volt, 1 Speed, Non-Reversing, 25 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,568.65 70.79	117.99
26 24 19 00-0103	EA	480 Volt, Full Volt, 1 Speed, Non-Reversing, 50 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5,510.60 74.16	123.61
26 24 19 00-0104	EA	480 Volt, Full Volt, 1 Speed, Non-Reversing, 100 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	10,143.52 87.65	146.08
26 24 19 00-0105	EA	480 Volt, Full Volt, 1 Speed, Non-Reversing, 200 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	18,146.88 101.13	168.55
26 24 19 00-0106	EA	480 Volt, Full Volt, 1 Speed, Non-Reversing, 400 HP Combination Starters With Current Limiting Circuit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	29,572.53 134.84	224.73



		Electrical	26
		Low-Voltage Electrical Distribution	26 20
		Switchboards and Panelboards	26 24

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0107	230 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Full volt, 1-speed reversing.		
26 24 19 00-0108	EA 230 Volt, Full Volt, 1 Speed, Reversing, 7-1/2 HP Combination Starters With Current Limiting Circuit	4,179.49	112.37
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42	
26 24 19 00-0109	EA 230 Volt, Full Volt, 1 Speed, Reversing, 15 HP Combination Starters With Current Limiting Circuit	5,297.19	117.99
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79	
26 24 19 00-0110	EA 230 Volt, Full Volt, 1 Speed, Reversing, 30 HP Combination Starters With Current Limiting Circuit	7,827.92	123.61
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.16	
26 24 19 00-0111	EA 230 Volt, Full Volt, 1 Speed, Reversing, 50 HP Combination Starters With Current Limiting Circuit	13,956.09	146.08
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65	
26 24 19 00-0112	EA 230 Volt, Full Volt, 1 Speed, Reversing, 100 HP Combination Starters With Current Limiting Circuit	25,316.56	168.55
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13	
26 24 19 00-0113	480 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Full volt, 1-speed reversing.		
26 24 19 00-0114	EA 480 Volt, Full Volt, 1 Speed, Reversing, 10 HP Combination Starters With Current Limiting Circuit	4,179.49	112.37
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42	
26 24 19 00-0115	EA 480 Volt, Full Volt, 1 Speed, Reversing, 25 HP Combination Starters With Current Limiting Circuit	5,297.19	117.99
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79	
26 24 19 00-0116	EA 480 Volt, Full Volt, 1 Speed, Reversing, 50 HP Combination Starters With Current Limiting Circuit	7,827.92	123.61
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.16	
26 24 19 00-0117	EA 480 Volt, Full Volt, 1 Speed, Reversing, 100 HP Combination Starters With Current Limiting Circuit	13,956.09	146.08
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65	
26 24 19 00-0118	EA 480 Volt, Full Volt, 1 Speed, Reversing, 200 HP Combination Starters With Current Limiting Circuit	25,316.56	168.55
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13	
26 24 19 00-0119	230 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Full volt, 2-speed non-reversing, 2 wind.		
26 24 19 00-0120	EA 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 7-1/2 HP Combination Starters With Current Limiting Circuit	4,907.54	179.79
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	107.87	
26 24 19 00-0121	EA 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 15 HP Combination Starters With Current Limiting Circuit	6,443.06	191.03
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	114.62	
26 24 19 00-0122	EA 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 30 HP Combination Starters With Current Limiting Circuit	9,687.09	202.27
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	121.35	
26 24 19 00-0123	EA 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 50 HP Combination Starters With Current Limiting Circuit	17,521.73	230.36
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	138.21	
26 24 19 00-0124	EA 230 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 100 HP Combination Starters With Current Limiting Circuit	27,720.61	269.68
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	161.81	
26 24 19 00-0125	480 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Full volt, 2-speed non-reversing, 2 wind.		
26 24 19 00-0126	EA 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 10 HP Combination Starters With Current Limiting Circuit	4,907.54	179.79
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	107.87	
26 24 19 00-0127	EA 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 25 HP Combination Starters With Current Limiting Circuit	6,443.06	191.03
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	114.62	
26 24 19 00-0128	EA 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 50 HP Combination Starters With Current Limiting Circuit	9,687.09	202.27
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	121.35	
26 24 19 00-0129	EA 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 100 HP Combination Starters With Current Limiting Circuit	17,521.73	230.36
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	138.21	
26 24 19 00-0130	EA 480 Volt, Full Volt, 2 Speed, 2 Wind Starter, Non-Reverse, 200 HP Combination Starters With Current Limiting Circuit	27,720.61	269.68
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	161.81	
26 24 19 00-0131	230 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Full volt, 2-speed non-reversing, 1 wind.		
26 24 19 00-0132	EA 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 7-1/2 HP Combination Starters With Current Limiting Circuit	5,649.38	168.55
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13	
26 24 19 00-0133	EA 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 15 HP Combination Starters With Current Limiting Circuit	7,958.04	179.79
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	107.87	
26 24 19 00-0134	EA 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 30 HP Combination Starters With Current Limiting Circuit	11,155.45	191.03
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	114.62	
26 24 19 00-0135	EA 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 50 HP Combination Starters With Current Limiting Circuit	20,925.24	219.12
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	131.47	
26 24 19 00-0136	EA 230 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 100 HP Combination Starters With Current Limiting Circuit	34,674.52	258.45
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	155.07	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0137		480 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Full volt, 2-speed non-reversing, 1 wind.		
26 24 19 00-0138	EA	480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 10 HP Combination Starters With Current Limiting Circuit	5,649.38	168.55
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13	
26 24 19 00-0139	EA	480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 25 HP Combination Starters With Current Limiting Circuit	7,958.04	179.79
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	107.87	
26 24 19 00-0140	EA	480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 50 HP Combination Starters With Current Limiting Circuit	11,155.45	191.03
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	114.62	
26 24 19 00-0141	EA	480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 100 HP Combination Starters With Current Limiting Circuit	20,925.24	219.12
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	131.47	
26 24 19 00-0142	EA	480 Volt, Full Volt, 2 Speed, 1 Wind Starter, Non-Reverse, 200 HP Combination Starters With Current Limiting Circuit	34,674.52	258.45
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	155.07	
26 24 19 00-0143		230 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Reduced volt, auto-transformer.		
26 24 19 00-0144	EA	230 Volt, Reduced Volt, Auto Transformer, 15 HP Combination Starters With Current Limiting Circuit	7,792.25	117.99
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79	
26 24 19 00-0145	EA	230 Volt, Reduced Volt, Auto Transformer, 30 HP Combination Starters With Current Limiting Circuit	12,540.44	129.22
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	77.54	
26 24 19 00-0146	EA	230 Volt, Reduced Volt, Auto Transformer, 50 HP Combination Starters With Current Limiting Circuit	21,185.76	146.08
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65	
26 24 19 00-0147	EA	230 Volt, Reduced Volt, Auto Transformer, 100 HP Combination Starters With Current Limiting Circuit	32,088.54	168.55
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13	
26 24 19 00-0148	EA	230 Volt, Reduced Volt, Auto Transformer, 200 HP Combination Starters With Current Limiting Circuit	52,790.11	224.73
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84	
26 24 19 00-0149		480 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Reduced volt, auto-transformer.		
26 24 19 00-0150	EA	480 Volt, Reduced Volt, Auto Transformer, 25 HP Combination Starters With Current Limiting Circuit	7,792.25	117.99
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79	
26 24 19 00-0151	EA	480 Volt, Reduced Volt, Auto Transformer, 50 HP Combination Starters With Current Limiting Circuit	12,540.44	129.22
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	77.54	
26 24 19 00-0152	EA	480 Volt, Reduced Volt, Auto Transformer, 100 HP Combination Starters With Current Limiting Circuit	21,185.76	146.08
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65	
26 24 19 00-0153	EA	480 Volt, Reduced Volt, Auto Transformer, 200 HP Combination Starters With Current Limiting Circuit	32,088.54	168.55
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13	
26 24 19 00-0154	EA	480 Volt, Reduced Volt, Auto Transformer, 400 HP Combination Starters With Current Limiting Circuit	52,790.11	224.73
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84	
26 24 19 00-0155		230 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Reduced volt, part winding.		
26 24 19 00-0156	EA	230 Volt, Reduced Volt, Part Winding Starters, 10 HP Combination Starters With Current Limiting Circuit	5,594.07	179.79
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	107.87	
26 24 19 00-0157	EA	230 Volt, Reduced Volt, Part Winding Starters, 25 HP Combination Starters With Current Limiting Circuit	6,983.33	207.88
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	124.73	
26 24 19 00-0158	EA	230 Volt, Reduced Volt, Part Winding Starters, 50 HP Combination Starters With Current Limiting Circuit	12,253.90	230.36
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	138.21	
26 24 19 00-0159	EA	230 Volt, Reduced Volt, Part Winding Starters, 75 HP Combination Starters With Current Limiting Circuit	21,686.50	280.92
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	168.55	
26 24 19 00-0160	EA	230 Volt, Reduced Volt, Part Winding Starters, 150 HP Combination Starters With Current Limiting Circuit	31,986.26	359.58
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	215.75	
26 24 19 00-0161		480 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Reduced volt, part winding.		
26 24 19 00-0162	EA	480 Volt, Reduced Volt, Part Winding Starters, 15 HP Combination Starters With Current Limiting Circuit	5,594.07	179.79
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	107.87	
26 24 19 00-0163	EA	480 Volt, Reduced Volt, Part Winding Starters, 40 HP Combination Starters With Current Limiting Circuit	6,983.33	207.88
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	124.73	
26 24 19 00-0164	EA	480 Volt, Reduced Volt, Part Winding Starters, 75 HP Combination Starters With Current Limiting Circuit	12,253.90	230.36
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	138.21	
26 24 19 00-0165	EA	480 Volt, Reduced Volt, Part Winding Starters, 150 HP Combination Starters With Current Limiting Circuit	21,686.50	280.92
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	168.55	
26 24 19 00-0166	EA	480 Volt, Reduced Volt, Part Winding Starters, 350 HP Combination Starters With Current Limiting Circuit	31,986.26	359.58
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	215.75	
26 24 19 00-0167		230 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092) Note: Reduced volt, energy saving		
26 24 19 00-0168	EA	230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 7.5 HP Combination Starters With Current Limiting Circuit	20,494.79	146.08
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Switchboards and Panelboards	26 24	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0169	EA		230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 15 HP Combination Starters With Current Limiting Circuit.....	21,699.74	179.79
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	107.87	
26 24 19 00-0170	EA		230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 30 HP Combination Starters With Current Limiting Circuit.....	23,875.50	207.88
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	124.73	
26 24 19 00-0171	EA		230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 50 HP Combination Starters With Current Limiting Circuit.....	35,720.31	230.36
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	138.21	
26 24 19 00-0172	EA		230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 100 HP Combination Starters With Current Limiting Circuit.....	48,414.49	280.92
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	168.55	
26 24 19 00-0173	EA		230 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 200 HP Combination Starters With Current Limiting Circuit.....	67,850.20	359.58
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	215.75	
26 24 19 00-0174			480 Volt Combination Starters With Current Limiting Circuit (26 24 19 00-0092)		
			Note: Reduced volt, energy saving		
26 24 19 00-0175	EA		480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 10 HP Combination Starters With Current Limiting Circuit.....	20,494.83	146.08
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.66	
26 24 19 00-0176	EA		480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 25 HP Combination Starters With Current Limiting Circuit.....	21,699.74	179.79
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	107.87	
26 24 19 00-0177	EA		480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 50 HP Combination Starters With Current Limiting Circuit.....	23,875.50	207.88
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	124.73	
26 24 19 00-0178	EA		480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 100 HP Combination Starters With Current Limiting Circuit.....	35,720.31	230.36
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	138.21	
26 24 19 00-0179	EA		480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 200 HP Combination Starters With Current Limiting Circuit.....	48,414.49	280.92
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	168.55	
26 24 19 00-0180	EA		480 Volt, Energy Saver Solid State Reduced Volt Starter With MCP, 400 HP Combination Starters With Current Limiting Circuit.....	67,850.20	359.58
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	215.75	
26 24 19 00-0181			Combination Starters With Fusible Switch (26 24 19)		
			Note: Includes NEMA I enclosure of indoor installation, vertical free standing floor mounted sections (90" high x 20" wide x 16" to 20" deep), fully factory assembled and Wired Internally.		
26 24 19 00-0182			230 Volt Combination Starters With Fusible Switch, Full Volt (26 24 19 00-0181)		
			Note: 1-Speed non-reversing.		
26 24 19 00-0183	EA		7-1/2 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	2,091.02	112.37
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42	
26 24 19 00-0184	EA		15 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	2,879.90	117.99
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79	
26 24 19 00-0185	EA		30 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	4,846.29	123.61
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.16	
26 24 19 00-0186	EA		50 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	8,539.40	146.08
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65	
26 24 19 00-0187	EA		100 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	13,854.41	168.55
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13	
26 24 19 00-0188	EA		200 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	24,702.40	224.73
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84	
26 24 19 00-0189			480 Volt Combination Starters With Fusible Switch, Full Volt (26 24 19 00-0181)		
			Note: 1-Speed non-reversing.		
26 24 19 00-0190	EA		10 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	2,091.02	112.37
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42	
26 24 19 00-0191	EA		25 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	2,879.90	117.99
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79	
26 24 19 00-0192	EA		50 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	4,846.29	123.61
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.16	
26 24 19 00-0193	EA		100 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	8,539.40	146.08
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65	
26 24 19 00-0194	EA		200 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	13,854.41	168.55
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	101.13	
26 24 19 00-0195	EA		400 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Non-Reversing.....	24,702.40	224.73
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84	
26 24 19 00-0196			230 Volt Combination Starters With Fusible Switch, Full Volt (26 24 19 00-0181)		
			Note: 1-Speed reversing.		
26 24 19 00-0197	EA		7-1/2 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing.....	3,368.55	112.37
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42	
26 24 19 00-0198	EA		15 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing.....	5,012.80	117.99
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.79	
26 24 19 00-0199	EA		30 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing.....	8,012.32	123.61
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	74.16	
26 24 19 00-0200	EA		50 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing.....	13,051.83	146.08
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	87.65	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0201	EA	100 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	20,073.16 101.13	168.55
26 24 19 00-0202	EA	200 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	34,113.85 134.84	224.73
26 24 19 00-0203 480 Volt Combination Starters With Fusible Switch, Full Volt (26 24 19 00-0181)				
Note: 1-Speed reversing.				
26 24 19 00-0204	EA	10 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,368.55 67.42	112.37
26 24 19 00-0205	EA	25 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5,012.80 70.79	117.99
26 24 19 00-0206	EA	50 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	8,012.32 74.16	123.61
26 24 19 00-0207	EA	100 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	13,051.83 87.65	146.08
26 24 19 00-0208	EA	200 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	20,073.16 101.13	168.55
26 24 19 00-0209	EA	400 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 1 Speed Reversing..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	34,113.85 134.84	224.73
26 24 19 00-0210 230 Volt Combination Starters With Fusible Switch, Full Volt (26 24 19 00-0181)				
Note: 2-Speed non-reversing, 2 wind.				
26 24 19 00-0211	EA	10 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,952.17 107.87	179.79
26 24 19 00-0212	EA	15 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5,427.71 114.62	191.03
26 24 19 00-0213	EA	30 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	8,527.32 121.35	202.27
26 24 19 00-0214	EA	50 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	15,213.30 138.21	230.36
26 24 19 00-0215	EA	100 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	24,223.53 161.81	269.68
26 24 19 00-0216 480 Volt Combination Starters With Fusible Switch, Full Volt (26 24 19 00-0181)				
Note: 2-Speed non-reversing, 2 wind.				
26 24 19 00-0217	EA	10 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,952.17 107.87	179.79
26 24 19 00-0218	EA	25 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5,427.71 114.62	191.03
26 24 19 00-0219	EA	50 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	8,527.32 121.35	202.27
26 24 19 00-0220	EA	100 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	15,213.30 138.21	230.36
26 24 19 00-0221	EA	200 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 2 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	24,223.53 161.81	269.68
26 24 19 00-0222 230 Volt Combination Starters With Fusible Switch, Full Volt (26 24 19 00-0181)				
Note: 2-Speed non-reversing, 1 wind.				
26 24 19 00-0223	EA	7-1/2 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,497.21 67.42	112.37
26 24 19 00-0224	EA	15 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6,850.21 70.79	117.99
26 24 19 00-0225	EA	30 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9,856.40 74.16	123.61
26 24 19 00-0226	EA	50 HP, 230 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19,852.69 87.65	146.08
26 24 19 00-0227 480 Volt Combination Starters With Fusible Switch, Full Volt (26 24 19 00-0181)				
Note: 2-Speed non-reversing, 1 wind.				
26 24 19 00-0228	EA	10 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,497.21 67.42	112.37
26 24 19 00-0229	EA	25 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6,850.21 70.79	117.99
26 24 19 00-0230	EA	50 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	9,856.40 74.16	123.61
26 24 19 00-0231	EA	100 HP, 480 Volt, Combination Starters With Fusible Switch, Full Volt, 2 Speed Non-Reversing, 1 Wind Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19,852.69 87.65	146.08
26 24 19 00-0232 230 Volt Combination Starters With Fusible Switch, Reduced Volt (26 24 19 00-0181)				
Note: Auto-transformer.				
26 24 19 00-0233	EA	15 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6,803.56 70.79	117.99
26 24 19 00-0234	EA	30 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	12,000.55 77.54	129.22
26 24 19 00-0235	EA	50 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19,983.78 87.65	146.08
26 24 19 00-0236	EA	100 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	26,678.51 101.13	168.55



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Switchboards and Panelboards	26 24	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0237	EA	200 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	44,811.71 134.84	224.73
26 24 19 00-0238 480 Volt Combination Starters With Fusible Switch, Reduced Volt (26 24 19 00-0181) Note: Auto-transformer.				
26 24 19 00-0239	EA	25 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6,803.56 70.79	117.99
26 24 19 00-0240	EA	50 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	12,000.55 77.54	129.22
26 24 19 00-0241	EA	100 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19,983.78 87.65	146.08
26 24 19 00-0242	EA	200 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	26,678.51 101.13	168.55
26 24 19 00-0243	EA	400 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Auto-Transformer <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	44,811.71 134.84	224.73
26 24 19 00-0244 230 Volt Combination Starters With Fusible Switch, Reduced Volt (26 24 19 00-0181) Note: Part winding.				
26 24 19 00-0245	EA	10 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,854.22 107.87	179.79
26 24 19 00-0246	EA	25 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6,421.22 124.73	207.88
26 24 19 00-0247	EA	50 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	10,207.64 138.21	230.36
26 24 19 00-0248	EA	75 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	20,320.11 168.55	280.92
26 24 19 00-0249 480 Volt Combination Starters With Fusible Switch, Reduced Volt (26 24 19 00-0181) Note: Part winding.				
26 24 19 00-0250	EA	15 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,854.22 107.87	179.79
26 24 19 00-0251	EA	40 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	6,421.22 124.73	207.88
26 24 19 00-0252	EA	75 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	10,207.64 138.21	230.36
26 24 19 00-0253	EA	150 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Part Winding Starters <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	20,320.11 168.55	280.92
26 24 19 00-0254 230 Volt Combination Starters With Fusible Switch, Reduced Volt (26 24 19 00-0181) Note: Energy saver.				
26 24 19 00-0255	EA	7.5 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19,854.91 87.65	146.08
26 24 19 00-0256	EA	15 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	21,068.75 107.87	179.79
26 24 19 00-0257	EA	30 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	23,266.73 124.73	207.88
26 24 19 00-0258	EA	50 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	35,215.97 138.21	230.36
26 24 19 00-0259	EA	100 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	48,023.46 168.55	280.92
26 24 19 00-0260	EA	200 HP, 230 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	65,168.51 215.75	359.58
26 24 19 00-0261 480 Volt Combination Starters With Fusible Switch, Reduced Volt (26 24 19 00-0181) Note: Energy saver.				
26 24 19 00-0262	EA	10 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	19,854.91 87.65	146.08
26 24 19 00-0263	EA	25 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	21,068.75 107.87	179.79
26 24 19 00-0264	EA	50 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	23,266.73 124.73	207.88
26 24 19 00-0265	EA	100 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	35,215.97 138.21	230.36
26 24 19 00-0266	EA	200 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	48,023.46 168.55	280.92
26 24 19 00-0267	EA	400 HP, 480 Volt, Combination Starters With Fusible Switch, Reduced Volt, Energy Saver Solid State Starter With MCP <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	65,168.51 215.75	359.58

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 24 19 00-0268**Starter Accessories** (26 24 19)

Note: Additional options or accessories for the Combination Starters

26 24 19 00-0269**Starter Modifications** (26 24 19 00-0268)

26 24 19 00-0270	EA	Size 1, 2, 50 VA, 60 Hertz, Standard Control Circuit Transformer	188.55
26 24 19 00-0271	EA	Size 3, 4, 150 VA, 60 Hertz, Standard Control Circuit Transformer	346.60
26 24 19 00-0272	EA	Size 5, 6, 50 VA, 60 Hertz, Control Circuit Transformer	495.46
26 24 19 00-0273	EA	Extra 50 VA, 60 Hertz, Control Circuit Transformer, All Sizes	124.42
26 24 19 00-0274	EA	Extra 100 VA, 60 Hertz, Control Circuit Transformer, All Sizes	175.52
26 24 19 00-0275	EA	Extra 150 VA, 60 Hertz, Control Circuit Transformer, All Sizes	295.50
26 24 19 00-0276	EA	Overload Relay Heater Elements, 3 Per Starter	73.32
26 24 19 00-0277	EA	N.O. Overload Relay Alarm	62.21
26 24 19 00-0278	EA	Control Circuit Fuses, Primary/Secondary	141.50
26 24 19 00-0279	EA	Control Devices Type PB2 Mount On Device, 2 Unit Pushbutton	174.94
26 24 19 00-0280	EA	Control Devices Type PB2 Mount On Device, 3 Unit Pushbutton	342.17
26 24 19 00-0281	EA	Control Devices Type PB2 Mount On Device, 2 Or 3 Post Select	174.94
26 24 19 00-0282	EA	Control Devices Type PB2 Mount On Device, Individual Light Full V	200.67
26 24 19 00-0283	EA	Control Devices Type PB2 Mount On Device, Individual Light Transformer	241.83
26 24 19 00-0284	EA	Control Devices Type PB2 Mount On Device, Individual Light Push To	285.57
26 24 19 00-0285	EA	Blank Devices Panel	54.03
26 24 19 00-0286	EA	Oversize Or Special Color Starter	84.90
26 24 19 00-0287	EA	Mini Voltmeter/Ammeter With Current Transformer	741.21
26 24 19 00-0288	EA	Mini Elapsed Time Meters, Non-Resettable	671.74
26 24 19 00-0289	EA	Panel Elapsed Time Meter, Resettable	1,003.36
26 24 19 00-0290	EA	Terminal Blocks, Side Mounted, Press Connection, Plug-In Press	84.90
26 24 19 00-0291	EA	Terminal Blocks, Side Mounted, Press Connection, Plug-In Screw	120.92
26 24 19 00-0292	EA	Terminal Blocks, Front Mounted, Press Connection, Standard	84.90
26 24 19 00-0293	EA	Terminal Blocks, Front Mounted, Press Connection, Plug-In	120.92
26 24 19 00-0294	EA	Terminal Blocks, Front Mounted, Press Connection, Screw-Type Utility	120.92
26 24 19 00-0295	EA	Terminal Blocks, Front Mounted, Press Connection, Plug-In Screw Type	174.94
26 24 19 00-0296	EA	MOR - A Solid State Modular Overload Relay	434.79
26 24 19 00-0297	EA	Heater Module	79.77
26 24 19 00-0298	EA	LAM - Long Acceleration Module	495.54
26 24 19 00-0299	EA	JAM - Jam Protection Module	568.06
26 24 19 00-0300	EA	PUM - Phase Unbalance Module	1,078.10
26 24 19 00-0301	EA	ULM - Underload Module	517.29
26 24 19 00-0302	EA	Wiring To Common Control Circuit Transformer	113.61
26 24 19 00-0303	EA	Handle Operator Separable Source Control Circuit	212.72
26 24 19 00-0304	EA	Type SIS Control Wire	89.44
26 24 19 00-0305	EA	Ring Or Spade Terminals Control	113.61
26 24 19 00-0306	EA	Ring Terminals Power	113.61
26 24 19 00-0307	EA	14 Gauge Control Wire	89.44
26 24 19 00-0308	EA	Wiremakers	113.61
26 24 19 00-0309	EA	Wiring Diagram On Door	67.68
26 24 19 00-0310	EA	Special Color Or Type Control Wire	82.19
26 24 19 00-0311	EA	Current Transformer 12.5 VA	645.41
26 24 19 00-0312	EA	Ground Fault Relay-Instant Non-Adjust, Size 1 Thru 4	2,061.92
26 24 19 00-0313	EA	Ground Fault Relay-Instant Non-Adjust, Size 5 Thru 6	2,320.57

26 24 19 00-0314**Control Relays And Special Components** (26 24 19 00-0268)

26 24 19 00-0315	EA	600 Volt, 2 Pole, Control Relays	569.06
26 24 19 00-0316	EA	600 Volt, 4 Pole, Control Relays	672.48
26 24 19 00-0317	EA	600 Volt, 6 Pole, Control Relays	787.14
26 24 19 00-0318	EA	600 Volt, 8 Pole, Control Relays	875.85
26 24 19 00-0319	EA	Pneumatic Timer, Control Relays	756.12
26 24 19 00-0320	EA	Motor Driven Timer, Control Relays	1,970.32
26 24 19 00-0321	EA	7 Days Time Switch, Control Relays	2,479.92
26 24 19 00-0322	EA	24 Hour Time Switch, Control Relays	695.41
26 24 19 00-0323	EA	Phase Voltage, Control Relays	1,182.93
26 24 19 00-0324	EA	Two Circuit Alternator, Control Relays	1,655.73
26 24 19 00-0325	EA	Manual 120 Volt, Control Relays	161.89
26 24 19 00-0326	EA	Over-Current Relay, Control Relays	4,612.13
26 24 19 00-0327	EA	UV-Relay, Control Relays	3,906.29
26 24 19 00-0328	EA	Over-Current Relay, Control Relays	3,906.29
26 24 19 00-0329	EA	Teleductor, Control Relays	1,219.72
26 24 19 00-0330	EA	Current Transducer, Control Relays	3,280.19
26 24 19 00-0331	EA	Watt Transducer, Control Relays	6,560.38
26 24 19 00-0332	EA	Control Relays, Blank, Add For Each 1x	222.60
26 24 19 00-0333	EA	Control Relays, Fixed Mounted Back Pan, 20" Structure With Wireway	332.99
26 24 19 00-0334	EA	Control Relays, Fixed Mounted Back Pan, 24" Structure With Wireway	375.30
26 24 19 00-0335	EA	Control Relays, Fixed Mounted Back Pan, 280" Structure With Wireway	417.61
26 24 19 00-0336	EA	Control Relays, Fixed Mounted Back Pan, 20" Structure Without Wireway	375.30
26 24 19 00-0337	EA	Control Relays, Fixed Mounted Back Pan, 24" Structure Without Wireway	417.61
26 24 19 00-0338	EA	Control Relays, Fixed Mounted Back Pan, 2820" Structure Without Wireway	439.69

26 24 19 00-0339**Circuit Breaker Modifications/Accessories** (26 24 19 00-0268)

26 24 19 00-0340	EA	Shunt Trip, Circuit Breaker	358.37



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Switchboards and Panelboards	26 24	

MINOR		TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION		UNIT COST		UNIT COST
26 24 19 00-0341	EA Auxiliary Switch, Circuit Breaker		123.78	
26 24 19 00-0342	EA Key Interlock, Circuit Breaker		445.22	
26 24 19 00-0343	EA GFR Ground Fault, Circuit Breaker		2,052.39	
26 24 19 00-0344	EA Seltronic Breaker, Circuit Breaker		1,188.91	
26 24 19 00-0345 Incoming Line And Feeder Circuit Breakers (26 24 19 00-0268)				
26 24 19 00-0346	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 100		1,797.75	73.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		43.82	
26 24 19 00-0347	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 150		3,119.03	112.37
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		67.42	
26 24 19 00-0348	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 100/100		3,019.79	73.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		43.82	
26 24 19 00-0349	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 100/150		4,338.50	112.37
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		67.42	
26 24 19 00-0350	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 150/150		5,583.69	112.37
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		67.42	
26 24 19 00-0351	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 250		3,423.19	146.08
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		87.66	
26 24 19 00-0352	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 400		5,581.03	157.31
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		94.41	
26 24 19 00-0353	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 600		7,363.54	202.27
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		121.31	
26 24 19 00-0354	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 800		8,637.36	309.01
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		185.47	
26 24 19 00-0355	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 1200		12,222.46	466.33
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		280.02	
26 24 19 00-0356	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 2000		26,933.80	618.03
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		370.49	
26 24 19 00-0357	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 2500		40,296.82	775.34
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		464.76	
26 24 19 00-0358	EA Incoming Line And Feeder Circuit Breaker, Standard Mold, Type A, B, 3000		67,364.98	898.83
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		539.83	
26 24 19 00-0359	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 50		2,165.65	73.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		43.82	
26 24 19 00-0360	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 150		3,476.64	112.37
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		67.42	
26 24 19 00-0361	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 50		2,165.65	73.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		43.82	
26 24 19 00-0362	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 50/50		3,476.64	112.37
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		67.42	
26 24 19 00-0363	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 50/150		3,701.56	73.04
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		43.82	
26 24 19 00-0364	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 150/150		5,064.00	112.37
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		67.42	
26 24 19 00-0365	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 50		6,293.76	112.37
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		67.42	
26 24 19 00-0366	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 100		3,299.12	112.37
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		67.42	
26 24 19 00-0367	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 400		8,349.22	309.01
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		185.47	
26 24 19 00-0368	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 125-225		8,349.22	309.01
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		185.47	
26 24 19 00-0369	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 125-400		11,273.49	337.10
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		202.18	
26 24 19 00-0370	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 300-600		14,087.16	393.28
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		235.87	
26 24 19 00-0371	EA Incoming Line And Feeder Circuit Breaker, Current Limiting Mold, Case Circuit Breakers, 300-800		16,205.02	466.33
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add		280.02	
26 24 19 00-0372 Incoming Line And Feeder Fusible Switches (26 24 19 00-0268)				
26 24 19 00-0373	EA 30 To 60 Amperes, Incoming Line And Feeder Fusible Switches		1,931.31	112.37
26 24 19 00-0374	EA Incoming Line And Feeder Fusible Switches, 30 Dual / 60 Dual		2,992.49	112.37
26 24 19 00-0375	EA 100 Amperes, Incoming Line And Feeder Fusible Switches		3,105.76	140.46
26 24 19 00-0376	EA 200 Amperes, Incoming Line And Feeder Fusible Switches		5,068.39	168.55
26 24 19 00-0377	EA 400 Amperes, Incoming Line And Feeder Fusible Switches		10,025.90	213.49
26 24 19 00-0378	EA 600 Amperes, Incoming Line And Feeder Fusible Switches		14,068.58	280.92
26 24 19 00-0379	EA 800 Amperes, Incoming Line And Feeder Fusible Switches		34,308.22	376.43
26 24 19 00-0380	EA 1,200 Amperes, Incoming Line And Feeder Fusible Switches		38,678.81	522.51
26 24 19 00-0381 Dry Type Distribution Transformers (26 24 19 00-0268)				
26 24 19 00-0382	EA 500 VA, Phase 1, Dry Type Distribution Transformers		1,754.59	
26 24 19 00-0383	EA 750 VA, Phase 1, Dry Type Distribution Transformers		1,811.19	
26 24 19 00-0384	EA 1,000 VA, Phase 1, Dry Type Distribution Transformers		1,870.36	
26 24 19 00-0385	EA 1,500 VA, Phase 1, Dry Type Distribution Transformers		2,145.64	
26 24 19 00-0386	EA 2,000 VA, Phase 1, Dry Type Distribution Transformers		2,325.73	
26 24 19 00-0387	EA 3,000 VA, Phase 1, Dry Type Distribution Transformers		2,593.72	
26 24 19 00-0388	EA 5,000 VA, Phase 1, Dry Type Distribution Transformers		3,164.44	
26 24 19 00-0389	EA 7,500 VA, Phase 1, Dry Type Distribution Transformers		3,565.78	
26 24 19 00-0390	EA 9,000 VA, Phase 3, Dry Type Distribution Transformers		8,289.28	
26 24 19 00-0391	EA 10,000 VA, Phase 1, Dry Type Distribution Transformers		4,399.34	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR
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TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 24 19 00-0392	EA	15,000 VA, Phase 1, Dry Type Distribution Transformers	6,094.75	
26 24 19 00-0393	EA	15,000 VA, Phase 3, Dry Type Distribution Transformers	9,498.45	
26 24 19 00-0394	EA	20,000 VA, Phase 1, Dry Type Distribution Transformers	8,796.10	
26 24 19 00-0395	EA	30,000 VA, Phase 1, Dry Type Distribution Transformers	12,189.51	
26 24 19 00-0396	EA	30,000 VA, Phase 3, Dry Type Distribution Transformers	12,400.53	
26 24 19 00-0397	EA	45,000 VA, Phase 1, Dry Type Distribution Transformers	17,177.03	

26 24 19 00-0398 Metering Equipment (26 24 19 00-0268)

26 24 19 00-0399	EA	Metering Equipment, Voltmeter, Panel Type	828.41	
26 24 19 00-0400	EA	Metering Equipment, Voltmeter, Switchboard Type	1,811.19	
26 24 19 00-0401	EA	Metering Equipment, Ammeter, Panel	746.09	
26 24 19 00-0402	EA	Metering Equipment, Ammeter, Switchboard Type	1,811.19	
26 24 19 00-0403	EA	Metering Equipment, Voltmeter/Ammeter, Switch	1,005.93	
26 24 19 00-0404	EA	Metering Equipment, Control Switch, 4 Circuits	1,067.68	
26 24 19 00-0405	EA	Add For Additional Circuits	132.95	
26 24 19 00-0406	EA	Metering Equipment, Indicating Wattmeter	3,735.58	
26 24 19 00-0407	EA	Metering Equipment, Indicating Power Factor	3,913.09	
26 24 19 00-0408	EA	Metering Equipment, Integrating Watt-hour	3,450.01	
26 24 19 00-0409	EA	Add For Demand Attachment	870.21	
26 24 19 00-0410	EA	800 Amperes, Metering Equipment, Current Transformer	1,031.66	
26 24 19 00-0411	EA	1,000 Amperes, Metering Equipment, Current Transformer	1,780.32	
26 24 19 00-0412	EA	2,000 Amperes, Metering Equipment, Current Transformer	2,073.61	
26 24 19 00-0413	EA	Metering Equipment, Potential Transformer	1,728.86	
26 24 19 00-0414	EA	Metering Equipment, Surge Arrester	1,860.07	
26 24 19 00-0415	EA	Metering Equipment, Ground Detector System	1,422.71	

26 24 19 00-0416 Current Limiting Reactors (26 24 19 00-0268)

26 24 19 00-0417	EA	600 Amperes, Current Limiting Reactors	31,754.98	
26 24 19 00-0418	EA	800 Amperes, Current Limiting Reactors	46,244.49	
26 24 19 00-0419	EA	1,000 Amperes, Current Limiting Reactors	60,767.45	
26 24 19 00-0420	EA	1,200 Amperes, Current Limiting Reactors	92,499.27	

26 24 19 00-0421 Incoming Line Cable Space Requirements, Main Lugs Only (26 24 19 00-0268)

26 24 19 00-0422	EA	Incoming Line Cable Space Requirement, 350 MCC, 2 Screw	482.13	
26 24 19 00-0423	EA	Incoming Line Cable Space Requirement, 350 MCC, 2 Crimp	482.13	
26 24 19 00-0424	EA	Incoming Line Cable Space Requirement, 350 MCC, 4 Screw	666.53	
26 24 19 00-0425	EA	Incoming Line Cable Space Requirement, 350 MCC, 4 Crimp	1,219.76	
26 24 19 00-0426	EA	Incoming Line Cable Space Requirement, 600 MCC, 2 Screw	666.53	
26 24 19 00-0427	EA	Incoming Line Cable Space Requirement, 600 MCC, 2 Crimp	850.94	
26 24 19 00-0428	EA	Incoming Line Cable Space Requirement, 600 MCC, 4 Screw	850.94	
26 24 19 00-0429	EA	Incoming Line Cable Space Requirement, 600 MCC, 4 Crimp	1,217.54	
26 24 19 00-0430	EA	Incoming Line Cable Space Requirement, 750 MCC, 2 Screw	850.94	
26 24 19 00-0431	EA	Incoming Line Cable Space Requirement, 750 MCC, 2 Crimp	1,217.54	
26 24 19 00-0432	EA	Incoming Line Cable Space Requirement, 750 MCC, 4 Screw	1,035.35	
26 24 19 00-0433	EA	Incoming Line Cable Space Requirement, 750 MCC, 4 Crimp	3,357.11	
26 24 19 00-0434	EA	Incoming Line Cable Space Requirement, 1,000 MCC, 2 Screw	1,035.35	
26 24 19 00-0435	EA	Incoming Line Cable Space Requirement, 1,000 MCC, 2 Crimp	1,217.54	
26 24 19 00-0436	EA	Incoming Line Cable Space Requirement, 1,000 MCC, 4 Screw	3,357.11	
26 24 19 00-0437	EA	Incoming Line Cable Space Requirement, 1,000 MCC, 4 Crimp	3,357.11	
26 24 19 00-0438	EA	Bus Duct Transition Pull Box	1,065.10	
26 24 19 00-0439	EA	Throat And Transition To Substation	2,056.17	
26 24 19 00-0440	EA	Service Entrance Label	445.29	
26 24 19 00-0441	EA	Type W To 5 Star - 10" Transition	930.78	
26 24 19 00-0442	EA	600 Amperes, Sub Feed Lugs On Main Bus	577.72	

26 24 19 00-0443 Standard Structures And Structure Options/Modifications (26 24 19 00-0268)

26 24 19 00-0444	EA	Standard Structure Add For Each Additional 4" Of Structure Width	294.04	
26 24 19 00-0445	EA	Standard Structure Add For 8" Vertical Wireway In Lieu Of 4"	294.04	
26 24 19 00-0446	EA	Standard Structure Single Corner Section "L", 16" Depth	909.62	
26 24 19 00-0447	EA	Standard Structure Single Corner Section "L", 21" Depth	1,025.97	
26 24 19 00-0448	EA	Standard Structure Unused Space/Future Space	87.79	
26 24 19 00-0449	EA	Standard Structure NEMA 12 Dustproof	236.92	
26 24 19 00-0450	EA	Standard Structure Bottom Plate For NEMA 1 Gasket Enclosure	49.71	
26 24 19 00-0451	EA	Standard Structure 150 Watt Space	213.66	
26 24 19 00-0452	EA	Standard Structure Thermostat For Space Heater Control	703.42	
26 24 19 00-0453	EA	Standard Structure Rear Hinged Structure Door, 72" High	213.66	
26 24 19 00-0454	EA	Standard Structure NEMA 2 Drip Shield On Top Of MCC	454.44	
26 24 19 00-0455	EA	Standard Structure NEMA 3R N-Walk In Front Mounted	6,483.09	
26 24 19 00-0456	EA	Standard Structure NEMA 3R N-Walk In Back-to-back	7,493.50	
26 24 19 00-0457	EA	Standard Structure NEMA 3R Walk-In Aisle Front Mounted	7,500.75	

26 24 19 00-0458 Installation Hours For Vertical Sections (26 24 19 00-0268)

26 24 19 00-0459	EA	Install Vertical Section, 230/480 Volt, 1 Section, 600 Amperes	674.18	337.10
26 24 19 00-0460	EA	Install Vertical Section, 230/480 Volt, 2 Section, 600 Amperes	1,011.26	505.66
26 24 19 00-0461	EA	Install Vertical Section, 230/480 Volt, 3 Section, 600 Amperes	1,123.67	561.84



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0462 EA Install Vertical Section, 230/480 Volt, 4 Section, 600 Amperes	1,348.53	674.21
26 24 19 00-0463 EA Bolt To Floor, Vertical Section, 230/480 Volt, 600 Amperes	112.37	56.18
26 24 19 00-0464 EA Install Vertical Section, 230/480 Volt, 1 Section, 800 Amperes	674.18	337.10
26 24 19 00-0465 EA Install Vertical Section, 230/480 Volt, 2 Section, 800 Amperes	1,011.26	505.66
26 24 19 00-0466 EA Install Vertical Section, 230/480 Volt, 3 Section, 800 Amperes	1,123.67	561.84
26 24 19 00-0467 EA Install Vertical Section, 230/480 Volt, 4 Section, 800 Amperes	1,348.53	674.21
26 24 19 00-0468 EA Bolt To Floor, Vertical Section, 230/480 Volt, 800 Amperes	112.37	56.18
26 24 19 00-0469 EA Install Vertical Section, 230/480 Volt, 1 Section, 1,200 Amperes	786.59	393.28
26 24 19 00-0470 EA Install Vertical Section, 230/480 Volt, 2 Section, 1,200 Amperes	1,011.26	505.66
26 24 19 00-0471 EA Install Vertical Section, 230/480 Volt, 3 Section, 1,200 Amperes	1,348.53	674.21
26 24 19 00-0472 EA Install Vertical Section, 230/480 Volt, 4 Section, 1,200 Amperes	1,572.95	786.46
26 24 19 00-0473 EA Bolt To Floor, Vertical Section, 230/480 Volt, 1,200 Amperes	168.55	84.27
26 24 19 00-0474 EA Install Vertical Section, 230/480 Volt, 1 Section, 1,600 Amperes	898.94	449.47
26 24 19 00-0475 EA Install Vertical Section, 230/480 Volt, 2 Section, 1,600 Amperes	1,236.15	618.03
26 24 19 00-0476 EA Install Vertical Section, 230/480 Volt, 3 Section, 1,600 Amperes	1,572.95	786.46
26 24 19 00-0477 EA Install Vertical Section, 230/480 Volt, 4 Section, 1,600 Amperes	1,797.57	898.83
26 24 19 00-0478 EA Bolt To Floor, Vertical Section, 230/480 Volt, 1,600 Amperes	224.73	112.37
26 24 19 00-0479 EA Install Vertical Section, 230/480 Volt, 1 Section, 2,000 Amperes	898.94	449.47
26 24 19 00-0480 EA Install Vertical Section, 230/480 Volt, 2 Section, 2,000 Amperes	1,348.53	674.21
26 24 19 00-0481 EA Install Vertical Section, 230/480 Volt, 3 Section, 2,000 Amperes	1,685.34	842.65
26 24 19 00-0482 EA Install Vertical Section, 230/480 Volt, 4 Section, 2,000 Amperes	1,910.37	955.24
26 24 19 00-0483 EA Bolt To Floor, Vertical Section, 230/480 Volt, 2,000 Amperes	224.73	112.37
26 24 19 00-0484 Motor Control Centers (26 24 19)		
26 24 19 00-0485 2.4 KV Motor Control Centers (26 24 19 00-0484)		
26 24 19 00-0486 EA 2.4 KV CL 11-202, Squirrel Cage Motor Control, 100 To 300 Hp	12,599.80	224.73
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84	
26 24 19 00-0487 EA 2.4 KV CL 11-202, Squirrel Cage Motor Control, 400 Hp	12,599.80	224.73
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84	
26 24 19 00-0488 EA 2.4 KV CL 11-202, Squirrel Cage Motor Control, 600 Hp	12,599.80	224.73
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84	
26 24 19 00-0489 EA 2.4 KV CL 11-202, Squirrel Cage Motor Control, 700 Hp	12,656.02	252.82
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	151.71	
26 24 19 00-0490 EA 2.4 KV CL 11-202, Squirrel Cage Motor Control, 1,000 Hp	13,447.87	280.92
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	168.55	
26 24 19 00-0491 EA 2,400 KV CL 11-202, Squirrel Cage Motor Control, 1,250 Hp	13,504.04	309.01
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	185.40	
26 24 19 00-0492 EA 2.4 KV CL 11-202, Squirrel Cage Motor Control, 1,500 Hp	13,560.21	337.10
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	202.25	
26 24 19 00-0493 EA 2.4 KV CL 11-202, Squirrel Cage Motor Control, 1,750 Hp	13,672.62	393.28
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	235.98	
26 24 19 00-0494 EA 2.4 KV CL 11-202, Squirrel Cage Motor Control, 2,000 Hp	13,784.97	449.47
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	269.68	
26 24 19 00-0495 EA 2.4 KV CL 11-202, Squirrel Cage Motor Control, 2,250 Hp	23,067.63	505.66
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	303.38	
26 24 19 00-0496 EA 2.4 KV CL 11-202, Squirrel Cage Motor Control, 2,500 Hp	24,770.36	561.84
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	337.10	
26 24 19 00-0497 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 100 Hp	18,631.11	224.73
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84	
26 24 19 00-0498 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 150 Hp	19,413.92	241.59
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	144.96	
26 24 19 00-0499 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 200 Hp	22,049.43	264.06
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	158.44	
26 24 19 00-0500 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 300 Hp	24,535.51	280.92
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	168.55	
26 24 19 00-0501 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 400 Hp	26,706.23	325.87
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	195.53	
26 24 19 00-0502 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 600 Hp	29,255.53	348.34
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	209.01	
26 24 19 00-0503 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 700 Hp	31,803.32	370.82
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	222.48	
26 24 19 00-0504 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 1,000 Hp	34,829.98	404.52
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	242.72	
26 24 19 00-0505 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 1,250 Hp	40,518.66	449.47
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	269.68	
26 24 19 00-0506 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 1,500 Hp	43,893.77	477.57
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	286.56	
26 24 19 00-0507 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 1,750 Hp	66,936.08	561.84
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	337.10	
26 24 19 00-0508 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 2,000 Hp	71,329.04	618.03
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	370.85	
26 24 19 00-0509 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 2,250 Hp	75,157.12	674.21
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	404.56	
26 24 19 00-0510 EA 2.4 KV CL 13-202, Wound Rotor Motor Control, 2,500 Hp	81,835.99	730.50
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	438.31	
26 24 19 00-0511 EA 2.4 KV CL 14-202, Synchronous Motor Control, 100 To 300 Hp	17,586.26	224.73
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	134.84	
26 24 19 00-0512 EA 2.4 KV CL 14-202, Synchronous Motor Control, 400 Hp	17,642.48	252.82
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	151.71	
26 24 19 00-0513 EA 2.4 KV CL 14-202, Synchronous Motor Control, 600 Hp	17,698.63	280.92
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	168.55	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0514	EA	2.4 KV CL 14-202, Synchronous Motor Control, 700 Hp	17,754.80	309.01	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	185.40		
26 24 19 00-0515	EA	2.4 KV CL 14-202, Synchronous Motor Control, 1,000 Hp	17,813.94	337.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	202.25		
26 24 19 00-0516	EA	2,400 Volt CL 14-202, Synchronous Motor Control, 1,250 HP.....	17,870.17	365.19	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	219.12		
26 24 19 00-0517	EA	2.4 KV CL 14-202, Synchronous Motor Control, 1,500 Hp	17,926.35	393.28	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	235.98		
26 24 19 00-0518	EA	2.4 KV CL 14-202, Synchronous Motor Control, 1,750 Hp	18,151.02	505.66	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	303.38		
26 24 19 00-0519	EA	2.4 KV CL 14-202, Synchronous Motor Control, 2,000 Hp	30,752.63	561.84	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	337.10		
26 24 19 00-0520	EA	2.4 KV CL 14-202, Synchronous Motor Control, 2,250 Hp	30,865.11	618.03	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	370.85		
26 24 19 00-0521	EA	2.4 KV CL 14-202, Synchronous Motor Control, 2,500 Hp	32,558.89	674.21	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	404.56		
26 24 19 00-0522	EA	Add For Reversing Starters, 100 To 700 HP	6,927.85		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42		
26 24 19 00-0523	EA	Add For Reversing Starters, 1,000 To 1,500 Hp	7,135.92		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42		
26 24 19 00-0524	EA	Add For Reversing Starters, 1,750 To 2,500 HP	10,888.78		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.42		
26 24 19 00-0525 4.8 KV Motor Control Centers (26 24 19 00-0484)					
26 24 19 00-0526	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 100 To 600 HP	13,768.29	337.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	202.25		
26 24 19 00-0527	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 700 HP	13,824.52	365.19	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	219.12		
26 24 19 00-0528	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 1,000 HP	13,880.70	393.28	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	235.98		
26 24 19 00-0529	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 1,250 HP	13,936.91	421.37	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	252.84		
26 24 19 00-0530	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 1,500 HP	14,721.33	449.47	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	269.68		
26 24 19 00-0531	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 1,750 HP	14,777.58	477.57	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	286.56		
26 24 19 00-0532	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 2,000 HP	14,833.65	505.66	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	303.38		
26 24 19 00-0533	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 2,250 HP	14,889.94	533.75	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	320.27		
26 24 19 00-0534	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 2,500 HP	14,946.06	561.84	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	337.10		
26 24 19 00-0535	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 3,000 HP	25,189.46	730.50	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	438.31		
26 24 19 00-0536	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 3,500 HP	25,301.38	786.46	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	471.89		
26 24 19 00-0537	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 4,000 HP	26,996.66	842.65	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	505.60		
26 24 19 00-0538	EA	4.8 KV CL 11-202, Squirrel Cage Motor Control, 4,500 HP	27,108.89	898.83	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	539.27		
26 24 19 00-0539	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 100 HP	19,066.88	337.10	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	202.25		
26 24 19 00-0540	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 150 HP	19,331.18	365.19	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	219.12		
26 24 19 00-0541	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 200 HP	22,523.41	393.28	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	235.98		
26 24 19 00-0542	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 300 HP	25,024.55	421.37	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	252.84		
26 24 19 00-0543	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 400 HP	27,161.48	449.47	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	269.68		
26 24 19 00-0544	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 600 HP	29,722.11	477.57	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	286.56		
26 24 19 00-0545	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 700 HP	32,126.50	505.66	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	303.38		
26 24 19 00-0546	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 1,000 HP	35,296.54	533.75	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	320.27		
26 24 19 00-0547	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 1,250 HP	40,851.89	561.84	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	337.10		
26 24 19 00-0548	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 1,500 HP	44,632.72	589.93	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	353.96		
26 24 19 00-0549	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 1,750 HP	48,469.73	646.12	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	387.68		
26 24 19 00-0550	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 2,000 HP	51,630.82	674.21	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	404.56		
26 24 19 00-0551	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 2,250 HP	54,613.37	702.30	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	421.38		
26 24 19 00-0552	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 2,500 HP	58,779.36	730.50	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	438.31		
26 24 19 00-0553	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 3,000 HP	93,017.91	898.83	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	539.27		
26 24 19 00-0554	EA	4.8 KV CL 13-202, Wound Rotor Motor Control, 3,500 HP	103,415.76	955.24	
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	573.11		



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Switchboards and Panelboards	26 24	

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
26 24 19 00-0555	EA 4.8 KV CL 13-202, Wound Rotor Motor Control, 4,000 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	124,224.34	606.76	1,011.31	
26 24 19 00-0556	EA 4.8 KV CL 13-202, Wound Rotor Motor Control, 4,500 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	131,365.91	606.76	1,011.31	
26 24 19 00-0557	EA 4.8 KV CL 14-202, Synchronous Motor Control, 100 To 600 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18,864.19	235.98	393.28	
26 24 19 00-0558	EA 4.8 KV CL 14-202, Synchronous Motor Control, 700 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18,920.40	252.84	421.37	
26 24 19 00-0559	EA 4.8 KV CL 14-202, Synchronous Motor Control, 1,000 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18,976.54	269.66	449.47	
26 24 19 00-0560	EA 4.8 KV CL 14-202, Synchronous Motor Control, 1,250 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	19,032.79	286.56	477.57	
26 24 19 00-0561	EA 4.8 KV CL 14-202, Synchronous Motor Control, 1,500 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20,655.40	303.38	505.66	
26 24 19 00-0562	EA 4.8 KV CL 14-202, Synchronous Motor Control, 1,750 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20,711.69	320.27	533.75	
26 24 19 00-0563	EA 4.8 KV CL 14-202, Synchronous Motor Control, 2,000 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20,767.81	337.10	561.84	
26 24 19 00-0564	EA 4.8 KV CL 14-202, Synchronous Motor Control, 2,250 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20,824.02	353.96	589.93	
26 24 19 00-0565	EA 4.8 KV CL 14-202, Synchronous Motor Control, 2,500 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20,880.29	370.85	618.03	
26 24 19 00-0566	EA 4.8 KV CL 14-202, Synchronous Motor Control, 3,000 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	21,217.09	471.89	786.46	
26 24 19 00-0567	EA 4.8 KV CL 14-202, Synchronous Motor Control, 3,500 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	34,026.76	505.60	842.65	
26 24 19 00-0568	EA 4.8 KV CL 14-202, Synchronous Motor Control, 4,000 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	35,714.44	539.27	898.83	
26 24 19 00-0569	EA 4.8 KV CL 14-202, Synchronous Motor Control, 4,500 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	35,714.44	539.27	898.83	
26 24 19 00-0570	EA Add For Reversing Starters, 100 To 1,250 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10,244.95	67.42		
26 24 19 00-0571	EA Add For Reversing Starters, 1,500 To 2,500 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	10,556.00	67.42		
26 24 19 00-0572	EA Add For Reversing Starters, 3,000 To 4,500 HP For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16,165.99	67.42		
26 24 19 00-0573	2.4/4.8 KV Motor Control Centers, Accessories (26 24 19 00-0484)				
26 24 19 00-0574	EA 2.4/4.8 KV Load Break Disconnect Switch 600 Amperes	13,335.78		224.73	
26 24 19 00-0575	EA 2.4/4.8 KV Load Break Disconnect Switch 1,200 Amperes	16,028.89		337.10	
26 24 19 00-0576	EA 2.4/4.8 KV NEMA 3 Weather Resistant	5,245.62			
26 24 19 00-0577	EA 2.4/4.8 KV Space Heaters	260.54		16.85	
26 24 19 00-0578	EA 2.4/4.8 KV Potential Transformer Fused	1,519.70			
26 24 19 00-0579	EA 2.4/4.8 KV Current Transformer 600 Volt, 5 KVA	815.39			
26 24 19 00-0580	EA 2.4/4.8 KV Control Transformer 4 KVA Max	2,428.40			
26 24 19 00-0581	EA 2.4/4.8 KV Pushbuttons Each	155.52			
26 24 19 00-0582	EA 2.4/4.8 KV Selector Switch Each	515.45			
26 24 19 00-0583	EA 2.4/4.8 KV Indicating Light	155.52			
26 24 19 00-0584	EA 2.4/4.8 KV Push To Test Light	471.02			
26 24 19 00-0585	EA 2.4/4.8 KV AC Voltmeter, Switchboard Type	1,253.08			
26 24 19 00-0586	EA 2.4/4.8 KV AC Ammeter, Switchboard Type	1,253.08			
26 24 19 00-0587	EA 2.4/4.8 KV Power Factor Meter	3,748.14			
26 24 19 00-0588	EA 2.4/4.8 KV Watt Hr Meter, 2 Element Drawout	2,583.93			
26 24 19 00-0589	EA 2.4/4.8 KV Operation Counter	504.73		16.85	
26 24 19 00-0590	EA 2.4/4.8 KV Phase Failure Protection	3,627.22		56.18	
26 24 19 00-0591	EA 2.4/4.8 KV Ground Protection	6,925.92		28.09	
26 24 19 00-0592	EA 2.4/4.8 KV Synchronous Motor DC Protection	2,083.46		28.09	
26 24 19 00-0593	EA 2.4/4.8 KV Lightning Arresters	5,334.76		16.85	
26 24 19 00-0594	EA 2.4/4.8 KV Portable Lifting Mechanism	7,727.07			
26 24 19 00-0595	EA 2.4/4.8 KV Auxiliary Timing Relay	647.26		56.18	
26 24 19 00-0596	EA 2.4/4.8 KV Auxiliary Control Relay	466.08		56.18	
26 24 19 00-0597	Incoming Section And Feeder Air Circuit Breakers (26 24 19 00-0484)				
Note: 3 Pole. Includes structure.					
26 24 19 00-0598	EA Incoming Section MCC, Air Circuit Breaker, 70 - 100 Amperes, 14,000 Ampere IC, 3-Pole, With Structure Included	1,127.76		336.99	
26 24 19 00-0599	EA Incoming Section MCC, Air Circuit Breaker, 125 - 225 Amperes, 22,000 Ampere IC, 3-Pole, With Structure Included	1,962.27		596.51	
26 24 19 00-0600	EA Incoming Section MCC, Air Circuit Breaker, 125 - 400 Amperes, 30,000 Ampere IC, 3-Pole, With Structure Included	2,370.45		763.77	
26 24 19 00-0601	EA Incoming Section MCC, Air Circuit Breaker, 125 - 600 Amperes, 30,000 Ampere IC, 3-Pole, With Structure Included	3,788.08		1,229.92	
26 24 19 00-0602	EA Incoming Section MCC, Air Circuit Breaker, 125 - 1,200 Amperes, 30,000 Ampere IC, 3-Pole, With Structure Included	4,430.79		1,352.91	
26 24 19 00-0603	EA Incoming Section MCC, Air Circuit Breaker, 125 - 2,000 Amperes, 30,000 Ampere IC, 3-Pole, With Structure Included	5,608.87		1,500.50	
26 24 19 00-0604	EA Incoming Section MCC, Air Circuit Breaker, 125 - 400 Amperes, 45,000 Ampere IC, 3-Pole, With Structure Included	6,533.92		1,758.78	
26 24 19 00-0605	EA Incoming Section MCC, Air Circuit Breaker, 125 - 400 Amperes, 100,000 Ampere IC, 3-Pole, With Structure Included	10,821.41		2,049.04	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 24 19 00-0606 Main Lugs Only (26 24 19 00-0484)

26 24 19 00-0607	EA	600 Amperes Incoming Section, Main Lugs.....	964.90	430.47
26 24 19 00-0608	EA	800 Amperes Incoming Section, Main Lugs.....	1,051.97	430.47
26 24 19 00-0609	EA	1,200 Amperes Incoming Section, Main Lugs.....	1,493.54	676.45
26 24 19 00-0610	EA	2,000 Amperes Incoming Section, Main Lugs.....	3,457.59	1,229.92
26 24 19 00-0611	EA	3,000 Amperes Incoming Section, Main Lugs.....	5,227.87	1,783.37
26 24 19 00-0612	EA	4,000 Amperes Incoming Section, Main Lugs.....	7,407.28	2,459.83

26 24 19 00-0613 Incoming Main Circuit Breaker Structure (26 24 19 00-0484)

Note: Includes structure, main breaker, 42 KA bus bracing, 600 A tin plated copper bus, NEMA 1 enclosure, 15" cabinet depth, and 1/4" x 2" tin plated copper horizontal ground bus.

26 24 19 00-0614	EA	225 Amperes, Main Circuit Breaker Section.....	5,438.82	595.16
		For 800 Amperes, Tin Plated Copper Bus, Add.....	182.00	
		For 1,200 Amperes, Tin Plated Copper Bus, Add.....	334.00	
		For NEMA 1 With Gaskets, Add.....	97.00	
		For NEMA 12, Add.....	245.00	
		For 20" Cabinet Depth, Add.....	108.00	
26 24 19 00-0615	EA	400 Amperes, Main Circuit Breaker Section.....	11,298.94	764.52
		For 800 Amperes, Tin Plated Copper Bus, Add.....	182.00	
		For 1,200 Amperes, Tin Plated Copper Bus, Add.....	334.00	
		For NEMA 1 With Gaskets, Add.....	97.00	
		For NEMA 12, Add.....	245.00	
		For 20" Cabinet Depth, Add.....	108.00	
26 24 19 00-0616	EA	600 Amperes, Main Circuit Breaker Section.....	11,927.80	1,190.80
		For 800 Amperes, Tin Plated Copper Bus, Add.....	182.00	
		For 1,200 Amperes, Tin Plated Copper Bus, Add.....	334.00	
		For NEMA 1 With Gaskets, Add.....	97.00	
		For NEMA 12, Add.....	245.00	
		For 20" Cabinet Depth, Add.....	108.00	
26 24 19 00-0617	EA	800 Amperes, Main Circuit Breaker Section.....	16,700.14	1,190.80
		For 800 Amperes, Tin Plated Copper Bus, Add.....	182.00	
		For 1,200 Amperes, Tin Plated Copper Bus, Add.....	334.00	
		For NEMA 1 With Gaskets, Add.....	97.00	
		For NEMA 12, Add.....	245.00	
		For 20" Cabinet Depth, Add.....	108.00	
26 24 19 00-0618	EA	1,200 Amperes, Main Circuit Breaker Section.....	23,985.76	1,347.38
		For 800 Amperes, Tin Plated Copper Bus, Add.....	182.00	
		For 1,200 Amperes, Tin Plated Copper Bus, Add.....	334.00	
		For NEMA 1 With Gaskets, Add.....	97.00	
		For NEMA 12, Add.....	245.00	
		For 20" Cabinet Depth, Add.....	108.00	

26 24 19 00-0619 Incoming Fusible Main Disconnect Section (26 24 19 00-0484)

Note: Includes structure, fuses, 42 KA bus bracing, 600 A tin plated copper bus, NEMA 1 enclosure, 15" cabinet depth, and 1/4" x 2" tin plated copper horizontal ground bus.

26 24 19 00-0620	EA	200 Amperes, Fusible Main Disconnect Section.....	4,761.64	595.90
		For 800 Amperes, Tin Plated Copper Bus, Add.....	182.00	
		For 1,200 Amperes, Tin Plated Copper Bus, Add.....	334.00	
		For NEMA 1 With Gaskets, Add.....	97.00	
		For NEMA 12, Add.....	245.00	
		For 20" Cabinet Depth, Add.....	108.00	
26 24 19 00-0621	EA	400 Amperes, Fusible Main Disconnect Section.....	6,545.93	764.89
		For 800 Amperes, Tin Plated Copper Bus, Add.....	182.00	
		For 1,200 Amperes, Tin Plated Copper Bus, Add.....	334.00	
		For NEMA 1 With Gaskets, Add.....	97.00	
		For NEMA 12, Add.....	245.00	
		For 20" Cabinet Depth, Add.....	108.00	
26 24 19 00-0622	EA	600 Amperes, Fusible Main Disconnect Section.....	12,638.87	1,191.79
		For 800 Amperes, Tin Plated Copper Bus, Add.....	182.00	
		For 1,200 Amperes, Tin Plated Copper Bus, Add.....	334.00	
		For NEMA 1 With Gaskets, Add.....	97.00	
		For NEMA 12, Add.....	245.00	
		For 20" Cabinet Depth, Add.....	108.00	
26 24 19 00-0623	EA	800 Amperes, Fusible Main Disconnect Section.....	14,596.58	1,191.79
		For 800 Amperes, Tin Plated Copper Bus, Add.....	182.00	
		For 1,200 Amperes, Tin Plated Copper Bus, Add.....	334.00	
		For NEMA 1 With Gaskets, Add.....	97.00	
		For NEMA 12, Add.....	245.00	
		For 20" Cabinet Depth, Add.....	108.00	
26 24 19 00-0624	EA	1,200 Amperes, Fusible Main Disconnect Section.....	20,394.59	1,348.60
		For 800 Amperes, Tin Plated Copper Bus, Add.....	182.00	
		For 1,200 Amperes, Tin Plated Copper Bus, Add.....	334.00	
		For NEMA 1 With Gaskets, Add.....	97.00	
		For NEMA 12, Add.....	245.00	
		For 20" Cabinet Depth, Add.....	108.00	

26 24 19 00-0625 Circuit Breaker Combination Starters (26 24 19 00-0484)**26 24 19 00-0626 Class I, Type A** (26 24 19 00-0625)



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Switchboards and Panelboards		26 24	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0627 EA Size 1, Class I, Type A Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	918.18 142.35	249.67
26 24 19 00-0628 EA Size 2, Class I, Type A Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,061.18 157.68	249.67
26 24 19 00-0629 EA Size 3, Class I, Type A Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,525.78 212.06	354.21
26 24 19 00-0630 EA Size 4, Class I, Type A Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,427.11 279.33	466.14
26 24 19 00-0631 EA Size 5, Class I, Type A Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,216.02 349.41	582.98
26 24 19 00-0632 Class I, Type B (26 24 19 00-0625)		
26 24 19 00-0633 EA Size 1, Class I, Type B Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	858.74 122.99	217.69
26 24 19 00-0634 EA Size 2, Class I, Type B Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	997.26 138.50	217.69
26 24 19 00-0635 EA Size 3, Class I, Type B Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,449.65 189.22	314.86
26 24 19 00-0636 EA Size 4, Class I, Type B Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,349.47 256.23	426.78
26 24 19 00-0637 EA Size 5, Class I, Type B Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,153.39 330.62	544.86
26 24 19 00-0638 Class I, Type C (26 24 19 00-0625)		
26 24 19 00-0639 EA Size 1, Class I, Type C Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	888.85 111.41	201.71
26 24 19 00-0640 EA Size 2, Class I, Type C Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,038.87 130.84	201.71
26 24 19 00-0641 EA Size 3, Class I, Type C Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,531.56 180.87	301.33
26 24 19 00-0642 EA Size 4, Class I, Type C Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,438.38 249.98	416.94
26 24 19 00-0643 EA Size 5, Class I, Type C Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,231.98 320.29	535.02
26 24 19 00-0644 Class II, Type B (26 24 19 00-0625)		
26 24 19 00-0645 EA Size 1, Class II, Type B Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	943.80 168.95	298.87
26 24 19 00-0646 EA Size 2, Class II, Type B Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,262.64 188.64	298.87
26 24 19 00-0647 EA Size 3, Class II, Type B Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,762.49 238.36	398.49
26 24 19 00-0648 EA Size 4, Class II, Type B Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,802.00 307.48	510.41
26 24 19 00-0649 EA Size 5, Class II, Type B Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,887.59 374.97	623.57
26 24 19 00-0650 Class II, Type C (26 24 19 00-0625)		
26 24 19 00-0651 EA Size 1, Class II, Type C Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,132.34 161.83	282.88
26 24 19 00-0652 EA Size 2, Class II, Type C Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,291.68 176.71	282.88
26 24 19 00-0653 EA Size 3, Class II, Type C Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,849.97 231.19	386.19
26 24 19 00-0654 EA Size 4, Class II, Type C Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,881.89 298.52	498.12
26 24 19 00-0655 EA Size 5, Class II, Type C Circuit Breaker Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,983.90 370.46	614.96
26 24 19 00-0656 Fused Disconnect Combination Starter (26 24 19 00-0484)		
26 24 19 00-0657 Class I, Type A (26 24 19 00-0656)		
26 24 19 00-0658 EA Size 1, Class I, Type A Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	846.20 138.50	229.99
26 24 19 00-0659 EA Size 2, Class I, Type A Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,256.09 188.64	314.86
26 24 19 00-0660 EA Size 3, Class I, Type A Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,943.52 245.99	409.56
26 24 19 00-0661 EA Size 4, Class I, Type A Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,667.51 345.48	574.37
26 24 19 00-0662 EA Size 5, Class I, Type A Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,510.07 439.26	731.80
26 24 19 00-0663 Class I, Type B (26 24 19 00-0656)		
26 24 19 00-0664 EA Size 1, Class I, Type B Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	844.00 122.99	205.40

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0665 EA Size 2, Class I, Type B Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,139.93 168.95	281.65
26 24 19 00-0666 EA Size 3, Class I, Type B Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,663.16 226.09	376.35
26 24 19 00-0667 EA Size 4, Class I, Type B Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,731.96 327.11	543.62
26 24 19 00-0668 EA Size 5, Class I, Type B Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,557.32 415.51	691.22
26 24 19 00-0669 Class I, Type C (26 24 19 00-0656)		
26 24 19 00-0670 EA Size 1, Class I, Type C Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	878.50 115.16	191.87
26 24 19 00-0671 EA Size 2, Class I, Type C Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,183.71 157.65	260.74
26 24 19 00-0672 EA Size 3, Class I, Type C Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,782.12 219.63	362.82
26 24 19 00-0673 EA Size 4, Class I, Type C Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,849.75 320.29	535.02
26 24 19 00-0674 EA Size 5, Class I, Type C Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	4,327.82 409.97	683.83
26 24 19 00-0675 Class II, Type B (26 24 19 00-0656)		
26 24 19 00-0676 EA Size 1, Class II, Type B Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,081.90 172.74	287.80
26 24 19 00-0677 EA Size 2, Class II, Type B Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,389.65 215.02	359.13
26 24 19 00-0678 EA Size 3, Class II, Type B Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,980.79 277.01	462.45
26 24 19 00-0679 EA Size 4, Class II, Type B Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,150.32 374.97	623.57
26 24 19 00-0680 EA Size 5, Class II, Type B Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5,228.04 465.88	778.54
26 24 19 00-0681 Class II, Type C (26 24 19 00-0656)		
26 24 19 00-0682 EA Size 1, Class II, Type C Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,106.14 161.83	270.58
26 24 19 00-0683 EA Size 2, Class II, Type C Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,433.01 203.63	339.46
26 24 19 00-0684 EA Size 3, Class II, Type C Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,074.10 265.07	441.54
26 24 19 00-0685 EA Size 4, Class II, Type C Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	3,253.68 366.05	608.81
26 24 19 00-0686 EA Size 5, Class II, Type C Fused Disconnect Combination Starter <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	5,322.88 452.18	753.94
26 24 19 00-0687 Space Complete With Bus And Hardware (26 24 19 00-0484)		
26 24 19 00-0688 Circuit Breaker Type (26 24 19 00-0687)		
26 24 19 00-0689 EA Circuit Breaker Type, Size 1 Space Complete With Bus And Hardware	268.20	83.63
26 24 19 00-0690 EA Circuit Breaker Type, Size 2 Space Complete With Bus And Hardware	268.20	83.63
26 24 19 00-0691 EA Circuit Breaker Type, Size 3 Space Complete With Bus And Hardware	397.41	121.77
26 24 19 00-0692 EA Circuit Breaker Type, Size 4 Space Complete With Bus And Hardware	480.31	159.89
26 24 19 00-0693 EA Circuit Breaker Type, Size 5 Space Complete With Bus And Hardware	792.03	243.52
26 24 19 00-0694 Fused Disconnect Type (26 24 19 00-0687)		
26 24 19 00-0695 EA Fused Disconnect Type, Size 1 Space Complete With Bus And Hardware	268.20	83.63
26 24 19 00-0696 EA Fused Disconnect Type, Size 2 Space Complete With Bus And Hardware	361.77	121.77
26 24 19 00-0697 EA Fused Disconnect Type, Size 3 Space Complete With Bus And Hardware	497.75	159.89
26 24 19 00-0698 EA Fused Disconnect Type, Size 4 Space Complete With Bus And Hardware	840.69	243.52
26 24 19 00-0699 EA Fused Disconnect Type, Size 5 Space Complete With Bus And Hardware	1,180.10	354.21
26 24 19 00-0700 Blank Space For Future Expansion (26 24 19 00-0687) Note: Factory modified no labor costs.		
26 24 19 00-0701 EA Blank Space For Future Expansion, Size 1 Factory Modified, No Crew Costs	101.55	
26 24 19 00-0702 EA Blank Space For Future Expansion, Size 2 Factory Modified, No Crew Costs	101.55	
26 24 19 00-0703 EA Blank Space For Future Expansion, Size 3 Factory Modified, No Crew Costs	153.96	
26 24 19 00-0704 EA Blank Space For Future Expansion, Size 4 Factory Modified, No Crew Costs	153.96	
26 24 19 00-0705 EA Blank Space For Future Expansion, Size 5 Factory Modified, No Crew Costs	306.28	
26 24 19 00-0706 Structure Combination Of Starters To 72" High (26 24 19 00-0687)		
26 24 19 00-0707 EA Structure Combination Of Starters To 72" High	2,945.43	647.30
26 24 19 00-0708 Motor Control Center Basic Distribution Section (26 24 19 00-0484)		



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Switchboards and Panelboards	26 24	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0709 EA 20" Wide Basic Section With Vertical Wireway..... For 20" Cabinet Depth, Add For 800 Amperes, Tin Plated Copper Bus, Add For 1,200 Amperes, Tin Plated Copper Bus, Add For 1,600 Amperes, Tin Plated Copper Bus, Add For 2,000 Amperes, Tin Plated Copper Bus, Add For NEMA 1 With Gasket, Add For NEMA 12, Add For 600 Amperes, Tin Plated Copper Vertical, Add	5,265.24 108.00 182.00 334.00 402.00 506.00 97.00 245.00 210.00	1,685.72
26 24 19 00-0710 EA 25" To 35" Wide Basic Section (No Vertical Wireway)..... For 20" Cabinet Depth, Add For 800 Amperes, Tin Plated Copper Bus, Add For 1,200 Amperes, Tin Plated Copper Bus, Add For 1,600 Amperes, Tin Plated Copper Bus, Add For 2,000 Amperes, Tin Plated Copper Bus, Add For NEMA 1 With Gasket, Add For NEMA 12, Add For 600 Amperes, Tin Plated Copper Vertical, Add	5,265.24 108.00 182.00 334.00 402.00 506.00 97.00 245.00 210.00	1,685.72
26 24 19 00-0711 EA 25" Wide Basic Section With 9" Wide Vertical Wireway For 20" Cabinet Depth, Add For 800 Amperes, Tin Plated Copper Bus, Add For 1,200 Amperes, Tin Plated Copper Bus, Add For 1,600 Amperes, Tin Plated Copper Bus, Add For 2,000 Amperes, Tin Plated Copper Bus, Add For NEMA 1 With Gasket, Add For NEMA 12, Add For 600 Amperes, Tin Plated Copper Vertical, Add	5,711.48 108.00 182.00 334.00 402.00 506.00 97.00 245.00 210.00	1,685.72
26 24 19 00-0712 EA Corner Section..... For 20" Cabinet Depth, Add For 800 Amperes, Tin Plated Copper Bus, Add For 1,200 Amperes, Tin Plated Copper Bus, Add For 1,600 Amperes, Tin Plated Copper Bus, Add For 2,000 Amperes, Tin Plated Copper Bus, Add For NEMA 1 With Gasket, Add For NEMA 12, Add For 600 Amperes, Tin Plated Copper Vertical, Add	5,711.48 108.00 182.00 334.00 402.00 506.00 97.00 245.00 210.00	1,685.72
26 24 19 00-0713 Motor Control Center Starters With HMCP Circuit Breaker (26 24 19 00-0484) Note: Includes door, unit support pan, heater elements, and NEMA 1 with gasket, or NEMA 12 enclosure. Line voltages of 208 V, 240 V, 480 V, and 600 V.		
26 24 19 00-0714 FVNR Starters With HMCP Circuit Breaker (26 24 19 00-0713)		
26 24 19 00-0715 EA Class 1, Type A, Size 1 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,249.94 142.04	236.76
26 24 19 00-0716 EA Class 1, Type A, Size 2 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,390.71 157.55	262.58
26 24 19 00-0717 EA Class 1, Type A, Size 3 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,351.86 211.81	352.99
26 24 19 00-0718 EA Class 1, Type A, Size 4 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3,384.28 279.27	465.40
26 24 19 00-0719 EA Class 1, Type A, Size 5 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7,437.26 349.01	581.63
26 24 19 00-0720 EA Class 1, Type A, Size 6 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16,943.72 349.01	581.63
26 24 19 00-0721 EA Class 1, Type B, Size 1 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,242.11 122.86	204.78
26 24 19 00-0722 EA Class 1, Type B, Size 2 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,400.68 138.36	230.61
26 24 19 00-0723 EA Class 1, Type B, Size 3 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,377.87 188.91	314.86
26 24 19 00-0724 EA Class 1, Type B, Size 4 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3,363.87 256.09	426.78
26 24 19 00-0725 EA Class 1, Type B, Size 5 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	7,432.83 330.62	551.00
26 24 19 00-0726 EA Class 1, Type B, Size 6 FVNR Starters With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	17,041.58 330.62	551.00
26 24 19 00-0727 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker (26 24 19 00-0713)		
26 24 19 00-0728 EA Class 1, Type A, Size 1 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,953.91 177.73	296.29
26 24 19 00-0729 EA Class 1, Type A, Size 2 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,376.49 196.68	327.77
26 24 19 00-0730 EA Class 1, Type A, Size 3 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3,858.74 264.31	440.56
26 24 19 00-0731 EA Class 1, Type A, Size 4 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	6,536.64 349.41	582.37
26 24 19 00-0732 EA Class 1, Type A, Size 5 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	11,617.63 437.17	728.60
26 24 19 00-0733 EA Class 1, Type B, Size 1 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,958.38 153.48	255.83
26 24 19 00-0734 EA Class 1, Type B, Size 2 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	2,400.14 173.07	288.42

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0735 EA Class 1, Type B, Size 3 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker.....	3,896.92	394.19
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	236.52	
26 24 19 00-0736 EA Class 1, Type B, Size 4 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker.....	6,524.88	533.78
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	320.29	
26 24 19 00-0737 EA Class 1, Type B, Size 5 Two Speed 2-Winding (TS2W) With HMCP Circuit Breaker.....	11,624.52	689.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	413.65	
26 24 19 00-0738 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker (26 24 19 00-0713)		
26 24 19 00-0739 EA Class 1, Type A, Size 1 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker.....	2,124.52	296.29
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	177.73	
26 24 19 00-0740 EA Class 1, Type A, Size 2 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker.....	2,969.08	327.77
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	196.68	
26 24 19 00-0741 EA Class 1, Type A, Size 3 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker.....	5,500.01	440.56
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	264.37	
26 24 19 00-0742 EA Class 1, Type A, Size 4 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker.....	7,479.54	582.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	349.41	
26 24 19 00-0743 EA Class 1, Type A, Size 5 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker.....	14,739.79	728.60
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	437.17	
26 24 19 00-0744 EA Class 1, Type B, Size 1 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker.....	2,128.99	255.83
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	153.48	
26 24 19 00-0745 EA Class 1, Type B, Size 2 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker.....	2,992.73	288.42
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	173.07	
26 24 19 00-0746 EA Class 1, Type B, Size 3 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker.....	5,538.19	394.19
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	236.52	
26 24 19 00-0747 EA Class 1, Type B, Size 4 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker.....	7,467.79	533.78
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	320.29	
26 24 19 00-0748 EA Class 1, Type B, Size 5 Two Speed 1-Winding (TS1W) With HMCP Circuit Breaker.....	14,746.68	689.37
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	413.65	
26 24 19 00-0749 Motor Control Center Starters With Fusible Disconnect (26 24 19 00-0484)		
Note: Includes fuses, door, unit support pan, heater elements, and NEMA 1 with gasket, or NEMA 12 enclosure. Line voltages of 208 V, 240 V, 480 V, and 600 V.		
26 24 19 00-0750 FVNR Starters With Fusible Disconnect (26 24 19 00-0749)		
26 24 19 00-0751 EA Class 1, Type A, Size 1 FVNR Starters With Fusible Disconnect.....	1,031.52	230.85
26 24 19 00-0752 EA Class 1, Type A, Size 2 FVNR Starters With Fusible Disconnect.....	1,352.03	313.75
26 24 19 00-0753 EA Class 1, Type A, Size 3 FVNR Starters With Fusible Disconnect.....	2,188.33	408.82
26 24 19 00-0754 EA Class 1, Type A, Size 4 FVNR Starters With Fusible Disconnect.....	3,624.32	575.84
26 24 19 00-0755 EA Class 1, Type A, Size 5 FVNR Starters With Fusible Disconnect.....	7,036.31	732.04
26 24 19 00-0756 EA Class 1, Type A, Size 6 FVNR Starters With Fusible Disconnect.....	17,186.46	732.04
26 24 19 00-0757 EA Class 1, Type B, Size 1 FVNR Starters With Fusible Disconnect.....	1,034.61	204.66
26 24 19 00-0758 EA Class 1, Type B, Size 2 FVNR Starters With Fusible Disconnect.....	1,360.56	281.03
26 24 19 00-0759 EA Class 1, Type B, Size 3 FVNR Starters With Fusible Disconnect.....	2,226.55	376.85
26 24 19 00-0760 EA Class 1, Type B, Size 4 FVNR Starters With Fusible Disconnect.....	3,619.94	545.22
26 24 19 00-0761 EA Class 1, Type B, Size 5 FVNR Starters With Fusible Disconnect.....	7,014.03	692.57
26 24 19 00-0762 EA Class 1, Type B, Size 6 FVNR Starters With Fusible Disconnect.....	17,266.54	692.57
26 24 19 00-0763 Two Speed 2-Winding (TS2W) With Fusible Disconnect (26 24 19 00-0749)		
26 24 19 00-0764 EA Class 1, Type A, Size 1 Two Speed 2-Winding (TS2W) With Fusible Disconnect.....	1,714.23	289.03
26 24 19 00-0765 EA Class 1, Type A, Size 2 Two Speed 2-Winding (TS2W) With Fusible Disconnect.....	2,382.44	392.22
26 24 19 00-0766 EA Class 1, Type A, Size 3 Two Speed 2-Winding (TS2W) With Fusible Disconnect.....	3,633.00	510.78
26 24 19 00-0767 EA Class 1, Type A, Size 4 Two Speed 2-Winding (TS2W) With Fusible Disconnect.....	7,413.77	721.83
26 24 19 00-0768 EA Class 1, Type A, Size 5 Two Speed 2-Winding (TS2W) With Fusible Disconnect.....	11,871.44	844.71
26 24 19 00-0769 EA Class 1, Type B, Size 1 Two Speed 2-Winding (TS2W) With Fusible Disconnect.....	1,732.42	255.83
26 24 19 00-0770 EA Class 1, Type B, Size 2 Two Speed 2-Winding (TS2W) With Fusible Disconnect.....	2,402.42	351.01
26 24 19 00-0771 EA Class 1, Type B, Size 3 Two Speed 2-Winding (TS2W) With Fusible Disconnect.....	3,685.45	471.55
26 24 19 00-0772 EA Class 1, Type B, Size 4 Two Speed 2-Winding (TS2W) With Fusible Disconnect.....	7,416.03	680.26
26 24 19 00-0773 EA Class 1, Type B, Size 5 Two Speed 2-Winding (TS2W) With Fusible Disconnect.....	11,860.45	796.62
26 24 19 00-0774 Two Speed 1-Winding (TS1W) With Fusible Disconnect (26 24 19 00-0749)		
26 24 19 00-0775 EA Class 1, Type A, Size 1 Two Speed 1-Winding (TS1W) With Fusible Disconnect.....	1,971.28	289.03
26 24 19 00-0776 EA Class 1, Type A, Size 2 Two Speed 1-Winding (TS1W) With Fusible Disconnect.....	2,984.12	392.22
26 24 19 00-0777 EA Class 1, Type A, Size 3 Two Speed 1-Winding (TS1W) With Fusible Disconnect.....	5,291.33	510.78
26 24 19 00-0778 EA Class 1, Type A, Size 4 Two Speed 1-Winding (TS1W) With Fusible Disconnect.....	7,759.54	721.83
26 24 19 00-0779 EA Class 1, Type A, Size 5 Two Speed 1-Winding (TS1W) With Fusible Disconnect.....	14,358.93	844.71
26 24 19 00-0780 EA Class 1, Type B, Size 1 Two Speed 1-Winding (TS1W) With Fusible Disconnect.....	1,990.23	255.83
26 24 19 00-0781 EA Class 1, Type B, Size 2 Two Speed 1-Winding (TS1W) With Fusible Disconnect.....	3,004.11	351.01
26 24 19 00-0782 EA Class 1, Type B, Size 3 Two Speed 1-Winding (TS1W) With Fusible Disconnect.....	5,343.78	471.55
26 24 19 00-0783 EA Class 1, Type B, Size 4 Two Speed 1-Winding (TS1W) With Fusible Disconnect.....	7,761.80	680.26
26 24 19 00-0784 EA Class 1, Type B, Size 5 Two Speed 1-Winding (TS1W) With Fusible Disconnect.....	14,347.94	796.62
26 24 19 00-0785 Tin Plated Copper Bus Bar And Ground Bus Bar Splice Kit (26 24 19 00-0484)		
Note: Per section. Labor is included in basic distribution section.		
26 24 19 00-0786 EA 600 Amperes, Horizontal Tin Plated Copper Bus Kit.....	203.68	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.24	
26 24 19 00-0787 EA 800 Amperes, Horizontal Tin Plated Copper Bus Kit.....	247.66	
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	9.24	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0788 EA 1,200 Amperes, Horizontal Tin Plated Copper Bus Kit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	297.80 11.09	
26 24 19 00-0789 EA 1,600 Amperes, Horizontal Tin Plated Copper Bus Kit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	384.25 11.09	
26 24 19 00-0790 EA 2,000 Amperes, Horizontal Tin Plated Copper Bus Kit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	639.11 12.93	
26 24 19 00-0791 EA 1/4" x 2" Horizontal Tin Plated Copper Ground Bus Kit..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	118.65 7.39	
26 24 19 00-0792 Disconnect Switch For Motor Control Centers (26 24 19 00-0484)		
26 24 19 00-0793 3 Pole Circuit Breaker Disconnect For Motor Control Center (26 24 19 00-0792) Note: Includes door, unit support pan, inverse time (Thermal Magnetic) circuit breaker, and NEMA 1, NEMA 1 with gasket, or NEMA 12 enclosure. Class 1 type A (no starters).		
26 24 19 00-0794 EA 150 Amperes Rating, 15 To 100 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect.....	898.78	177.73
26 24 19 00-0795 EA 150 Amperes Rating, 125 To 150 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect.....	1,476.08	196.79
26 24 19 00-0796 EA 225 Amperes Rating, 70 To 225 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect.....	1,810.46	265.05
26 24 19 00-0797 EA 400 Amperes Rating, 125 To 400 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect.....	2,969.03	349.30
26 24 19 00-0798 EA 600 Amperes Rating, 300 To 600 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect.....	5,064.91	436.62
26 24 19 00-0799 EA 800 Amperes Rating, 400 To 800 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect.....	5,753.97	436.62
26 24 19 00-0800 EA 1,200 Amperes Rating, 600 To 1,200 Amperes Trip Range, 3 Pole Circuit Breaker Disconnect.....	11,717.31	546.70
26 24 19 00-0801 Fusible Disconnect Switch For Motor Control Center (26 24 19 00-0792) Note: Includes door, unit support pan, fuses and NEMA 1, NEMA 1 with gasket, or NEMA 12 enclosure. Class 1 type A (no starters).		
26 24 19 00-0802 EA 30 Amperes Switch Rating, Fusible Disconnect Switch With 30 Amperes Fuse Clips.....	720.94	172.81
26 24 19 00-0803 EA 60 Amperes Switch Rating, Fusible Disconnect Switch With 60 Amperes Fuse Clips.....	869.18	235.53
26 24 19 00-0804 EA 100 Amperes Switch Rating, Fusible Disconnect Switch With 100 Amperes Fuse Clips.....	1,178.18	301.33
26 24 19 00-0805 EA 200 Amperes Switch Rating, Fusible Disconnect Switch With 200 Amperes Fuse Clips.....	2,118.01	431.70
26 24 19 00-0806 EA 400 Amperes Switch Rating, Fusible Disconnect Switch With 400 Amperes Fuse Clips.....	3,631.13	549.04
26 24 19 00-0807 EA 600 Amperes Switch Rating, Fusible Disconnect Switch With 600 Amperes Fuse Clips.....	7,907.75	549.04
26 24 19 00-0808 EA 800 Amperes Switch Rating, Fusible Disconnect Switch With 800 Amperes Fuse Clips.....	9,780.32	686.30
26 24 19 00-0809 EA 1,200 Amperes Switch Rating, Fusible Disconnect Switch With 1,200 Amperes Fuse Clips.....	14,257.13	686.30
26 24 19 00-0810 Control Circuit Transformer (26 24 19 00-0484)		
26 24 19 00-0811 EA Control Circuit Transformer, Size 1 Factory Installed.....	54.17	
26 24 19 00-0812 EA Control Circuit Transformer, Size 2 Factory Installed.....	54.17	
26 24 19 00-0813 EA Control Circuit Transformer, Size 3 Factory Installed.....	104.34	
26 24 19 00-0814 EA Control Circuit Transformer, Size 4 Factory Installed.....	104.34	
26 24 19 00-0815 EA Control Circuit Transformer, Size 5 Factory Installed.....	144.95	
26 24 19 00-0816 EA Control Circuit Fuse And Holder Small Dim, Dual Element Time Delay.....	49.38	13.92
26 24 19 00-0817 Cover Mounted Control Devices (26 24 19 00-0484)		
26 24 19 00-0818 EA Control Device, 2 Unit Push Button Station Cover Mounted..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	105.41 15.37	24.59
26 24 19 00-0819 EA Control Device, 2-3 Unit Selector Switch Cover Mounted..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	120.24 19.22	24.59
26 24 19 00-0820 EA Control Device, Pilot Light Cover Mounted..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	96.57 11.51	24.59
26 24 19 00-0821 EA Control Device, Hand-Off-Auto Switch Cover Mounted With Pilot Light..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	280.39 50.41	83.63
26 24 19 00-0822 EA Auxiliary Contact Add Per Starter..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	296.94 19.12	31.86
26 24 19 00-0823 Extra Interlocks (26 24 19 00-0484) Note: Per contact.		
26 24 19 00-0824 EA Extra Interlocks, Class I, Type A Per Contact..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	70.09 11.51	15.98
26 24 19 00-0825 EA Extra Interlocks, Class I, Type B Per Contact..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	92.74 11.51	15.98
26 24 19 00-0826 EA Extra Interlocks, Class I, Type C Per Contact..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	99.97 9.61	15.98
26 24 19 00-0827 EA Extra Interlocks, Class II, Type B Per Contact..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	89.04 7.69	15.98
26 24 19 00-0828 EA Extra Interlocks, Class II, Type C Per Contact..... <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	91.81 5.80	15.98
26 24 19 00-0829 Special Cabinet Provisions (26 24 19 00-0484)		
26 24 19 00-0830 EA Provisions For Bus Duct Entrance Special Cabinet Provisions.....	678.19	
26 24 19 00-0831 Nameplate Requirements (26 24 19 00-0484)		
26 24 19 00-0832 EA Special Cabinet Nameplate Requirements.....	24.08	
26 24 19 00-0833 Auxiliary Relays (26 24 19 00-0484)		

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 24 Switchboards and Panelboards**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 24 19 00-0834	EA	Industrial Control Relay, 10 Amperes, Class A600 With 2 Contacts <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	150.77 18.48	30.80
26 24 19 00-0835	EA	Timing Relay, Solid State, DPDT 0.1-10 Sec Variable, Off-Delay <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	143.52 18.48	27.71
26 24 19 00-0836	EA	General Purpose Control Relay, 240 Volt AC, 10 Amperes, With Base <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	89.46 18.48	27.71
26 24 19 00-0837 Motor Control Center Accessories (26 24 19 00-0484)				
26 24 19 00-0838 Lighting Transformer With Circuit Breaker (26 24 19 00-0837)				
Note: For 240 V, 480 V, or 600 V primary. Includes door, unit support pan, and NEMA 1, NEMA 1 with gasket, or NEMA 12 enclosure for MCC only.				
26 24 19 00-0839	EA	1 Phase, 5 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker.....	4,162.57	394.59
26 24 19 00-0840	EA	1 Phase, 7.5 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker.....	4,327.90	410.37
26 24 19 00-0841	EA	1 Phase, 10 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker.....	4,731.02	441.95
26 24 19 00-0842	EA	1 Phase, 15 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker.....	5,898.18	473.51
26 24 19 00-0843	EA	1 Phase, 25 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker.....	7,851.68	505.07
26 24 19 00-0844	EA	1 Phase, 37.5 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker.....	9,613.78	568.21
26 24 19 00-0845	EA	1 Phase, 50 KVA, 120/240 Volt Secondary Lighting Transformer With Circuit Breaker.....	12,568.05	631.35
26 24 19 00-0846	EA	3 Phase, 10 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker.....	7,429.00	520.86
26 24 19 00-0847	EA	3 Phase, 15 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker.....	8,072.62	568.21
26 24 19 00-0848	EA	3 Phase, 25 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker.....	9,221.71	631.35
26 24 19 00-0849	EA	3 Phase, 30 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker.....	9,798.04	694.48
26 24 19 00-0850	EA	3 Phase, 37.5 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker.....	11,773.34	757.62
26 24 19 00-0851	EA	3 Phase, 45 KVA, 120/208 Volt Secondary Lighting Transformer With Circuit Breaker.....	12,171.32	820.75
26 24 19 00-0852 Bolt-On Lighting Panel (26 24 19 00-0837)				
Note: Includes door, T-handle, unit support pan, neutral bar (10 KA IC RMS), and NEMA 1, NEMA 1 with gasket, or NEMA 12 enclosure. For MCC only.				
26 24 19 00-0853	EA	18 Circuit Bolt-On Lighting Panel, MLO, 1 Phase, 3 Wire, 120/240 Volt.....	2,015.81	640.04
26 24 19 00-0854	EA	30 Circuit Bolt-On Lighting Panel, MLO, 1 Phase, 3 Wire, 120/240 Volt.....	3,206.26	1,114.06
26 24 19 00-0855	EA	42 Circuit Bolt-On Lighting Panel, MLO, 1 Phase, 3 Wire, 120/240 Volt.....	4,275.51	1,507.26
26 24 19 00-0856	EA	18 Circuit Bolt-On Lighting Panel, MLO, 3 Phase, 4 Wire, 120/208 Volt.....	2,120.75	692.57
26 24 19 00-0857	EA	30 Circuit Bolt-On Lighting Panel, MLO, 3 Phase, 4 Wire, 120/208 Volt.....	3,158.86	1,090.32
26 24 19 00-0858	EA	42 Circuit Bolt-On Lighting Panel, MLO, 3 Phase, 4 Wire, 120/208 Volt.....	4,463.92	1,601.47
26 24 19 00-0859	EA	18 Circuit Bolt-On Lighting Panel, MCB, 1 Phase, 3 Wire, 120/240 Volt.....	3,218.05	742.38
26 24 19 00-0860	EA	30 Circuit Bolt-On Lighting Panel, MCB, 1 Phase, 3 Wire, 120/240 Volt.....	4,395.60	1,191.79
26 24 19 00-0861	EA	42 Circuit Bolt-On Lighting Panel, MCB, 1 Phase, 3 Wire, 120/240 Volt.....	5,553.55	1,601.47
26 24 19 00-0862	EA	18 Circuit Bolt-On Lighting Panel, MCB, 3 Phase, 4 Wire, 120/208 Volt.....	3,334.82	800.67
26 24 19 00-0863	EA	30 Circuit Bolt-On Lighting Panel, MCB, 3 Phase, 4 Wire, 120/208 Volt.....	4,395.60	1,191.79
26 24 19 00-0864	EA	42 Circuit Bolt-On Lighting Panel, MCB, 3 Phase, 4 Wire, 120/208 Volt.....	5,656.86	1,653.13
26 24 19 00-0865 Factory Installed Bolt-On Branch Circuit Breaker (26 24 19 00-0837)				
Note: For MCC lighting panel only.				
26 24 19 00-0866	EA	15 To 30 Amperes, 1 Pole, Bolt-On Branch Circuit Breaker.....	20.59	
26 24 19 00-0867	EA	15 To 30 Amperes, 1 Pole (GFI) Bolt-On Branch Circuit Breaker.....	209.01	
26 24 19 00-0868	EA	15 To 50 Amperes, 2 Pole, Bolt-On Branch Circuit Breaker.....	40.24	
26 24 19 00-0869	EA	60 To 100 Amperes, 2 Pole, Bolt-On Branch Circuit Breaker.....	92.65	
26 24 19 00-0870	EA	15 To 50 Amperes, 3 Pole, Bolt-On Branch Circuit Breaker.....	108.56	
26 24 19 00-0871	EA	60 To 100 Amperes, 3 Pole, Bolt-On Branch Circuit Breaker.....	164.71	
26 24 19 00-0872 Blank Unit Door (BUD) (26 24 19 00-0837)				
Note: With NEMA 1, NEMA 1 with gasket, or NEMA 12 enclosure. Factory installed.				
26 24 19 00-0873	EA	6" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure.....	55.74	
26 24 19 00-0874	EA	12" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure.....	66.88	
26 24 19 00-0875	EA	18" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure.....	100.32	
26 24 19 00-0876	EA	24" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure.....	133.77	
26 24 19 00-0877	EA	30" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure.....	200.65	
26 24 19 00-0878	EA	48" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure.....	234.09	
26 24 19 00-0879	EA	72" High Blank Unit Door (BUD) With NEMA 1, NEMA 1 With Gasket, Or NEMA 12 Enclosure.....	267.53	
26 25 Enclosed Bus Assemblies (26 20)				
26 25 13 Low-Voltage Busways (26 25)				
26 25 13 00-0001 Plug-In Bus Duct (26 25 13)				
Note: Based on an average of 100' horizontal run with a 15' maximum mounting height. Each 100' of bus duct includes 2 elbows, 1 end cap, and switchboard stub. Excludes hangers with anchors and hardware support.				
26 25 13 00-0002 600 Volt, 3-Phase, 3-Wire, Copper Conductors (26 25 13 00-0001)				
26 25 13 00-0003	LF	225 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors.....	278.33	36.90
		<i>For Up To 25, Add</i>	69.58	
		<i>For >25 To 50, Add</i>	41.75	
		<i>For >50 To 100, Add</i>	20.87	
26 25 13 00-0004	LF	400 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors.....	391.28	36.90
		<i>For Up To 25, Add</i>	97.82	
		<i>For >25 To 50, Add</i>	58.69	
		<i>For >50 To 100, Add</i>	29.35	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 25 13 00-0005	LF		600 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors	494.59	49.20
			For Up To 25, Add	123.65	
			For >25 To 50, Add	74.19	
			For >50 To 100, Add	37.09	
26 25 13 00-0006	LF		800 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors	679.26	49.20
			For Up To 25, Add	169.82	
			For >25 To 50, Add	101.89	
			For >50 To 100, Add	50.94	
26 25 13 00-0007	LF		1,000 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors	716.81	61.49
			For Up To 25, Add	179.20	
			For >25 To 50, Add	107.52	
			For >50 To 100, Add	53.76	
26 25 13 00-0008	LF		1,350 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors	994.15	61.49
			For Up To 25, Add	248.54	
			For >25 To 50, Add	149.12	
			For >50 To 100, Add	74.56	
26 25 13 00-0009	LF		1,600 Amperes, Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors	1,161.25	64.57
			For Up To 25, Add	290.31	
			For >25 To 50, Add	174.19	
			For >50 To 100, Add	87.09	
26 25 13 00-0010	LF		2,000 Amperes Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors	1,410.51	66.41
			For Up To 25, Add	352.63	
			For >25 To 50, Add	211.58	
			For >50 To 100, Add	105.79	
26 25 13 00-0011	LF		2,500 Amperes Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors	1,737.47	70.10
			For Up To 25, Add	434.37	
			For >25 To 50, Add	260.62	
			For >50 To 100, Add	130.31	
26 25 13 00-0012	LF		3,000 Amperes Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors	2,006.43	81.79
			For Up To 25, Add	501.61	
			For >25 To 50, Add	300.96	
			For >50 To 100, Add	150.48	
26 25 13 00-0013	LF		4,000 Amperes Bus Duct 600 Volt, 3 Phase, 3 Wire Copper Conductors	2,320.43	89.16
			For Up To 25, Add	580.11	
			For >25 To 50, Add	348.06	
			For >50 To 100, Add	174.03	
26 25 13 00-0014			277/480 Volt, 3-Phase, 4-Wire, 100% Neutral, Copper Conductors (26 25 13 00-0001)		
26 25 13 00-0015	LF		225 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	448.66	36.90
			For Up To 25, Add	112.17	
			For >25 To 50, Add	67.30	
			For >50 To 100, Add	33.65	
26 25 13 00-0016	LF		400 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	644.90	36.90
			For Up To 25, Add	161.23	
			For >25 To 50, Add	96.74	
			For >50 To 100, Add	48.37	
26 25 13 00-0017	LF		600 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	729.16	49.20
			For Up To 25, Add	182.29	
			For >25 To 50, Add	109.37	
			For >50 To 100, Add	54.69	
26 25 13 00-0018	LF		800 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	925.09	49.20
			For Up To 25, Add	231.27	
			For >25 To 50, Add	138.76	
			For >50 To 100, Add	69.38	
26 25 13 00-0019	LF		1,000 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	1,126.89	61.49
			For Up To 25, Add	281.72	
			For >25 To 50, Add	169.03	
			For >50 To 100, Add	84.52	
26 25 13 00-0020	LF		1,350 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	1,456.63	61.49
			For Up To 25, Add	364.16	
			For >25 To 50, Add	218.49	
			For >50 To 100, Add	109.25	
26 25 13 00-0021	LF		1,600 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	1,880.74	63.71
			For Up To 25, Add	470.19	
			For >25 To 50, Add	282.11	
			For >50 To 100, Add	141.06	
26 25 13 00-0022	LF		2,000 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	2,262.27	66.41
			For Up To 25, Add	565.57	
			For >25 To 50, Add	339.34	
			For >50 To 100, Add	169.67	
26 25 13 00-0023	LF		2,500 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	2,802.26	69.49
			For Up To 25, Add	700.57	
			For >25 To 50, Add	420.34	
			For >50 To 100, Add	210.17	
26 25 13 00-0024	LF		3,000 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	3,235.06	81.79
			For Up To 25, Add	808.77	
			For >25 To 50, Add	485.26	
			For >50 To 100, Add	242.63	
26 25 13 00-0025	LF		4,000 Amperes Bus Duct 277/480 Volt, 3 Phase, 4 Wire Copper Conductors	3,748.49	89.16
			For Up To 25, Add	937.12	
			For >25 To 50, Add	562.27	
			For >50 To 100, Add	281.14	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 25 Enclosed Bus Assemblies**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 25 13 00-0026	Cable Tap Boxes (26 25 13 00-0001)		
26 25 13 00-0027	600 Volt, 3-Phase, 3-Wire, Copper Conductors (26 25 13 00-0026)		
26 25 13 00-0028	EA 225 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire	2,252.33	172.19
26 25 13 00-0029	EA 400 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire	2,332.66	172.19
26 25 13 00-0030	EA 600 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire	2,524.79	233.68
26 25 13 00-0031	EA 800 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire	2,690.20	233.68
26 25 13 00-0032	EA 1,000 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire	2,887.55	307.48
26 25 13 00-0033	EA 1,350 Amperes Cable Tap Box, 600 Volt, 3 Phase, 3 Wire	3,164.53	307.48
26 25 13 00-0034	277/480 Volt, 3-Phase, 4-Wire, 100% Neutral, Copper Conductors (26 25 13 00-0026)		
26 25 13 00-0035	EA 225 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire	2,332.66	338.23
26 25 13 00-0036	EA 400 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire	2,538.90	338.23
26 25 13 00-0037	EA 600 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire	2,717.17	461.21
26 25 13 00-0038	EA 800 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire	3,053.91	461.21
26 25 13 00-0039	EA 1,000 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire	3,216.46	614.96
26 25 13 00-0040	EA 1,350 Amperes Cable Tap Box 277/480 Volt, 3 Phase, 4 Wire	3,657.51	614.96
26 25 13 00-0041	Bus Duct Plug-In Circuit Breaker (26 25 13 00-0001)		
26 25 13 00-0042	240 Volt, 3-Phase (26 25 13 00-0041)		
26 25 13 00-0043	EA 60 Amperes, 240 Volt, 3 Phase, Bus Duct Plug-In Circuit Breaker	1,022.77	122.99
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.28	
26 25 13 00-0044	EA 100 Amperes, 240 Volt, 3 Phase, Bus Duct Plug-In Circuit Breaker	2,018.92	122.99
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	86.37	
26 25 13 00-0045	600 Volt, 3-Phase (26 25 13 00-0041)		
26 25 13 00-0046	EA 60 Amperes, 600 Volt, 3 Phase, Bus Duct Plug-in Circuit Breaker	1,955.29	122.99
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	67.28	
26 25 13 00-0047	EA 100 Amperes, 600 Volt, 3 Phase, Bus Duct Plug-in Circuit Breaker	2,532.30	122.99
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	86.37	
26 25 13 00-0048	120/208 Volt, 3-Phase, 4-Wire (26 25 13 00-0041)		
26 25 13 00-0049	EA 60 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Bus Duct Plug-in Circuit Breaker	1,177.58	147.59
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	76.87	
26 25 13 00-0050	EA 100 Amperes, 120/208 Volt, 3 Phase, 4 Wire, Bus Duct Plug-in Circuit Breaker	1,408.21	147.59
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	96.09	
26 25 13 00-0051	277/480 Volt, 3-Phase, 4-Wire (26 25 13 00-0041)		
26 25 13 00-0052	EA 60 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker	1,344.15	147.59
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	76.87	
26 25 13 00-0053	EA 100 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker	2,060.47	147.59
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	96.09	
26 25 13 00-0054	EA 225 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker	3,037.04	510.41
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	221.21	
26 25 13 00-0055	EA 400 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker	7,232.73	510.41
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	480.44	
26 25 13 00-0056	EA 600 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker	8,124.73	1,475.90
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	668.43	
26 25 13 00-0057	EA 800 Amperes, 277/480 Volt, 3 Phase, 4 Wire, Bus Duct Plug-In Circuit Breaker	10,280.92	1,475.90
	For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,182.61	
26 25 13 00-0058	Bus Duct Plug-In Fusible Switch (26 25 13 00-0001)		
26 25 13 00-0059	240 Volt, 3-Pole, 3-Fuse (26 25 13 00-0058)		
26 25 13 00-0060	EA 30 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	1,020.48	122.99
26 25 13 00-0061	EA 60 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	1,122.68	122.99
26 25 13 00-0062	EA 100 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	1,548.75	147.59
26 25 13 00-0063	EA 200 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	2,615.90	295.18
26 25 13 00-0064	EA 400 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	6,592.00	664.16
26 25 13 00-0065	EA 600 Amperes, 240 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	9,886.56	1,156.12
26 25 13 00-0066	600 Volt, 3-Pole, 3-Fuse (26 25 13 00-0058)		
26 25 13 00-0067	EA 30 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	1,058.66	135.29
26 25 13 00-0068	EA 60 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	1,158.37	135.29
26 25 13 00-0069	EA 100 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	1,559.75	135.29
26 25 13 00-0070	EA 200 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	2,677.14	282.88
26 25 13 00-0071	EA 400 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	6,559.15	639.55
26 25 13 00-0072	EA 600 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	10,119.50	1,229.92
26 25 13 00-0073	EA 800 Amperes, 600 Volt, 3 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	16,536.15	1,598.89
26 25 13 00-0074	120/208 Volt, 4-pole, 3 Fuse (26 25 13 00-0058)		
26 25 13 00-0075	EA 30 Amperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	1,180.26	159.89



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 25 13 00-0076	EA	60 Amperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch.....	1,270.04	159.89
26 25 13 00-0077	EA	100 Amperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch.....	1,716.86	159.89
26 25 13 00-0078	EA	200 Amperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch.....	2,909.71	332.07
26 25 13 00-0079	EA	400 Amperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch.....	7,239.43	737.95
26 25 13 00-0080	EA	600 AAmperes, 120/208 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	10,543.45	1,131.52
26 25 13 00-0081 277/480 Volt, 4-pole, 3-Fuse (26 25 13 00-0058)				
26 25 13 00-0082	EA	30 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	1,218.57	159.89
26 25 13 00-0083	EA	60 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch	1,308.34	135.66
26 25 13 00-0084	EA	100 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch.....	1,830.02	184.49
26 25 13 00-0085	EA	200 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch.....	3,030.89	332.07
26 25 13 00-0086	EA	400 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch.....	7,239.43	737.95
26 25 13 00-0087	EA	600 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch.....	10,543.45	1,131.52
26 25 13 00-0088	EA	800 Amperes, 277/480 Volt, 4 Phase, 3 Fuses, Bus Duct Plug-in Fusible Switch.....	16,645.87	1,500.50
26 25 13 00-0089 Non-Segregated Bus Duct (26 25 13)				
Note: Based on an average of 100' horizontal run with a 15' maximum mounting height. Each 100' of bus duct includes 2 elbows, 1 end cap, and switchboard stub. Excludes hangers with anchors and hardware support.				
26 25 13 00-0090 600 Volt, 3 Phase, 3 Wire, Totally Enclosed Non-Ventilated, Copper Conductors (26 25 13 00-0089)				
Note: Hazardous or seismic locations.				
26 25 13 00-0091	LF	1,200 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Non-Segregated Bus Duct	1,486.75	51.65
		For Up To 25, Add	371.69	
		For >25 To 50, Add	223.01	
		For >50 To 100, Add	111.51	
26 25 13 00-0092	LF	1,600 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Non-Segregated Bus Duct	1,650.16	55.35
		For Up To 25, Add	412.54	
		For >25 To 50, Add	247.52	
		For >50 To 100, Add	123.76	
26 25 13 00-0093	LF	2,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Non-Segregated Bus Duct	2,194.02	63.96
		For Up To 25, Add	548.51	
		For >25 To 50, Add	329.10	
		For >50 To 100, Add	164.55	
26 25 13 00-0094	LF	2,500 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Non-Segregated Bus Duct	2,440.50	76.26
		For Up To 25, Add	610.13	
		For >25 To 50, Add	366.08	
		For >50 To 100, Add	183.04	
26 25 13 00-0095	LF	3,200 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Non-Segregated Bus Duct	3,377.17	88.55
		For Up To 25, Add	844.29	
		For >25 To 50, Add	506.58	
		For >50 To 100, Add	253.29	
26 25 13 00-0096	LF	4,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Non-Segregated Bus Duct	4,851.09	110.69
		For Up To 25, Add	1,212.77	
		For >25 To 50, Add	727.66	
		For >50 To 100, Add	363.83	
26 25 13 00-0097	LF	5,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Non-Segregated Bus Duct	5,280.26	131.60
		For Up To 25, Add	1,320.07	
		For >25 To 50, Add	792.04	
		For >50 To 100, Add	396.02	
26 25 13 00-0098	LF	6,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Non-Segregated Bus Duct	5,993.30	152.51
		For Up To 25, Add	1,498.33	
		For >25 To 50, Add	899.00	
		For >50 To 100, Add	449.50	
26 25 13 00-0099 600 Volt, 3 Phase, 4 Wire, Totally Enclosed Non-Ventilated, Copper Conductors (26 25 13 00-0089)				
Note: Hazardous or seismic locations.				
26 25 13 00-0100	LF	1,200 Amperes, 600 Volt, 3 Phase, 4 Wire Copper Conductors, Non-Segregated Bus Duct	1,901.64	51.65
		For Up To 25, Add	475.41	
		For >25 To 50, Add	285.25	
		For >50 To 100, Add	142.62	
26 25 13 00-0101	LF	1,600 Amperes, 600 Volt, 3 Phase, 4 Wire Copper Conductors, Non-Segregated Bus Duct	2,111.58	55.35
		For Up To 25, Add	527.90	
		For >25 To 50, Add	316.74	
		For >50 To 100, Add	158.37	
26 25 13 00-0102	LF	2,000 Amperes, 600 Volt, 3 Phase, 4 Wire Copper Conductors, Non-Segregated Bus Duct	2,813.64	63.96
		For Up To 25, Add	703.41	
		For >25 To 50, Add	422.05	
		For >50 To 100, Add	211.02	
26 25 13 00-0103	LF	2,500 Amperes, 600 Volt, 3 Phase, 4 Wire Copper Conductors, Non-Segregated Bus Duct	3,126.81	76.26
		For Up To 25, Add	781.70	
		For >25 To 50, Add	469.02	
		For >50 To 100, Add	234.51	
26 25 13 00-0104	LF	3,200 Amperes, 600 Volt, 3 Phase, 4 Wire Copper Conductors, Non-Segregated Bus Duct	4,336.46	88.55
		For Up To 25, Add	1,084.12	
		For >25 To 50, Add	650.47	
		For >50 To 100, Add	325.23	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 25 Enclosed Bus Assemblies**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 25 13 00-0105	LF		4,000 Amperes, 600 Volt, 3 Phase, 4 Wire Copper Conductors, Non-Segregated Bus Duct	6,239.23	110.69
			For Up To 25, Add	1,559.81	
			For >25 To 50, Add	935.88	
			For >50 To 100, Add	467.94	
26 25 13 00-0106	LF		5,000 Amperes, 600 Volt, 3 Phase, 4 Wire Copper Conductors, Non-Segregated Bus Duct	6,785.50	131.60
			For Up To 25, Add	1,696.38	
			For >25 To 50, Add	1,017.83	
			For >50 To 100, Add	508.91	
26 25 13 00-0107	LF		6,000 Amperes, 600 Volt, 3 Phase, 4 Wire Copper Conductors, Non-Segregated Bus Duct	7,699.39	152.51
			For Up To 25, Add	1,924.85	
			For >25 To 50, Add	1,154.91	
			For >50 To 100, Add	577.45	
26 25 16 Low-Voltage Cablebus Systems (26 25)					
26 25 16 00-0001			Feeder Bus Duct (26 25 16)		
			Note: Based on an average of 100' horizontal run with a 15' maximum mounting height. Each 100' of bus duct includes 2 elbows, 1 end cap, and switchboard stub. Excludes hangers with anchors and hardware support.		
26 25 16 00-0002			600 Volt, 3 Phase, 3 Wire, Ventilated Low Impedance (26 25 16 00-0001)		
			Note: Copper conductors.		
26 25 16 00-0003	LF		800 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports	810.98	51.65
			For Up To 25, Add	202.75	
			For >25 To 50, Add	121.65	
			For >50 To 100, Add	60.82	
26 25 16 00-0004	LF		1,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports	822.54	51.65
			For Up To 25, Add	205.64	
			For >25 To 50, Add	123.38	
			For >50 To 100, Add	61.69	
26 25 16 00-0005	LF		1,350 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports	1,074.76	51.65
			For Up To 25, Add	268.69	
			For >25 To 50, Add	161.21	
			For >50 To 100, Add	80.61	
26 25 16 00-0006	LF		1,600 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports	1,289.68	51.65
			For Up To 25, Add	322.42	
			For >25 To 50, Add	193.45	
			For >50 To 100, Add	96.73	
26 25 16 00-0007	LF		2,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports	1,575.62	51.65
			For Up To 25, Add	393.91	
			For >25 To 50, Add	236.34	
			For >50 To 100, Add	118.17	
26 25 16 00-0008	LF		3,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports	2,150.49	122.99
			For Up To 25, Add	537.62	
			For >25 To 50, Add	322.57	
			For >50 To 100, Add	161.29	
26 25 16 00-0009	LF		4,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports	2,970.27	122.99
			For Up To 25, Add	742.57	
			For >25 To 50, Add	445.54	
			For >50 To 100, Add	222.77	
26 25 16 00-0010	LF		5,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports	3,514.27	122.99
			For Up To 25, Add	878.57	
			For >25 To 50, Add	527.14	
			For >50 To 100, Add	263.57	
26 25 16 00-0011	LF		6,000 Amperes, 600 Volt, 3 Phase, 3 Wire Copper Conductors, Bus Duct With Supports	4,327.08	122.99
			For Up To 25, Add	1,081.77	
			For >25 To 50, Add	649.06	
			For >50 To 100, Add	324.53	
26 25 16 00-0012			277/480 Volt, 3 Phase, 4 Wire, Half Neutral, Ventilated (26 25 16 00-0001)		
			Note: Low impedance, copper conductors.		
26 25 16 00-0013	LF		800 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports	928.75	55.35
			For Up To 25, Add	232.19	
			For >25 To 50, Add	139.31	
			For >50 To 100, Add	69.66	
26 25 16 00-0014	LF		1,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports	944.08	55.35
			For Up To 25, Add	236.02	
			For >25 To 50, Add	141.61	
			For >50 To 100, Add	70.81	
26 25 16 00-0015	LF		1,350 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports	1,213.35	55.35
			For Up To 25, Add	303.34	
			For >25 To 50, Add	182.00	
			For >50 To 100, Add	91.00	
26 25 16 00-0016	LF		1,600 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports	1,438.26	55.35
			For Up To 25, Add	359.57	
			For >25 To 50, Add	215.74	
			For >50 To 100, Add	107.87	
26 25 16 00-0017	LF		2,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports	1,736.88	55.35
			For Up To 25, Add	434.22	
			For >25 To 50, Add	260.53	
			For >50 To 100, Add	130.27	
26 25 16 00-0018	LF		3,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports	2,667.11	94.71
			For Up To 25, Add	666.78	
			For >25 To 50, Add	400.07	
			For >50 To 100, Add	200.03	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Enclosed Bus Assemblies	26 25	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 25 16 00-0019 LF 4,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports For Up To 25, Add For >25 To 50, Add For >50 To 100, Add	3,344.84 836.21 501.73 250.86	94.71
26 25 16 00-0020 LF 5,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports For Up To 25, Add For >25 To 50, Add For >50 To 100, Add	3,958.03 989.51 593.70 296.85	175.87
26 25 16 00-0021 LF 6,000 Amperes, 277/480 Volt, 3 Phase, 4 Wire Copper Conductors, Bus Duct With Supports For Up To 25, Add For >25 To 50, Add For >50 To 100, Add	4,879.26 1,219.82 731.89 365.94	175.87

26 27 Low-Voltage Distribution Equipment (26 20)

26 27 13 Electricity Metering (26 27)

26 27 13 00-0001 Revenue Metering (26 27 13)

26 27 13 00-0002 Meter Socket Base (26 27 13 00-0001)

Note: NEMA 3R. See CSI section 26 27 13 00-0013 for meter.

26 27 13 00-0003 EA 100 Amperes, 1 Phase, 3 Wire, 4 Terminal Meter Socket With Bypass	277.23	79.94
26 27 13 00-0004 EA 100 Amperes, 1 Phase, 3 Wire, 5 Terminal Meter Socket With Bypass	293.76	79.94
26 27 13 00-0005 EA 150 Amperes, 1 Phase, 3 Wire, 4 Terminal Meter Socket With Bypass	327.89	89.16
26 27 13 00-0006 EA 150 Amperes, 1 Phase, 3 Wire, 5 Terminal Meter Socket With Bypass	338.50	89.16
26 27 13 00-0007 EA 200 Amperes, 1 Phase, 3 Wire, 4 Terminal Meter Socket With Bypass	378.54	98.39
26 27 13 00-0008 EA 200 Amperes, 1 Phase, 3 Wire, 5 Terminal Meter Socket With Bypass	383.24	98.39
26 27 13 00-0009 EA 200 Amperes, 3 Phase, 4 Wire, 7 Terminal Meter Socket With Bypass And Jaw Release	984.61	156.20
26 27 13 00-0010 EA 320 Amperes, 3 Phase, 4 Wire, 7 Terminal Meter Socket With Bypass And Jaw Release	1,256.28	174.65
26 27 13 00-0011 EA 400 Amperes, 3 Phase, 4 Wire, 7 Terminal Meter Socket With Bypass And Jaw Release	2,721.16	193.10
26 27 13 00-0012 EA Combination Motor And Current Transformer Cabinet, 15 To 30 Amperes, 13 Terminal, Underground, With Test Switch And Transformer, Socket Base	2,790.91	614.96

26 27 13 00-0013 Meter Device (26 27 13 00-0001)

Note: Direct read, with 15 minute demand. See CSI section 26 27 13 00-0002 for socket base.

26 27 13 00-0014 EA 100 Amperes, 120 Volt, Or 240 Volt, 1 Phase, KWH Meter..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	272.85 15.13	24.59
26 27 13 00-0015 EA 150 Amperes, 120 Volt, Or 240 Volt, 1 Phase, KWH Meter..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	322.39 15.31	25.53
26 27 13 00-0016 EA 200 Amperes, 120 Volt, Or 240 Volt, 1 Phase, KWH Meter..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	394.17 15.50	25.83
26 27 13 00-0017 EA 200 Amperes, 120 Volt, Or 240 Volt, 3 Phase, KWH Meter..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	767.60 15.71	26.12
26 27 13 00-0018 EA 320 Amperes, 120 Volt, Or 240 Volt, 3 Phase, KWH Meter..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,074.66 16.63	27.71
26 27 13 00-0019 EA 400 Amperes, 120 Volt, Or 240 Volt, 3 Phase, KWH Meter..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,742.41 18.48	30.80

26 27 13 00-0020 Current Transformer Enclosure (26 27 13 00-0001)

26 27 13 00-0021 EA 18" x 24" x 9", NEMA 3R, Screwed Cover, Current Transformer Enclosure	574.20	159.89

26 27 13 00-0022 120/240 Volt Meter Center And Main Breaker, Indoor Housing (26 27 13 00-0001)

26 27 13 00-0023 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max., 2 Pole (26 27 13 00-0022)

26 27 13 00-0024 EA 3 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max	1,062.64	76.87
26 27 13 00-0025 EA 4 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max	1,398.14	92.24
26 27 13 00-0026 EA 5 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max	1,731.86	107.61
26 27 13 00-0027 EA 6 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max	2,006.78	122.99
26 27 13 00-0028 EA 7 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max	2,611.38	138.36
26 27 13 00-0029 EA 8 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max	2,820.35	153.73
26 27 13 00-0030 EA 10 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 125 Amperes Max	3,291.76	184.49

26 27 13 00-0031 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max., 2 Pole (26 27 13 00-0022)

26 27 13 00-0032 EA 3 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max	1,953.74	76.87
26 27 13 00-0033 EA 4 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max	2,572.61	92.24
26 27 13 00-0034 EA 6 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max	3,543.04	122.99
26 27 13 00-0035 EA 7 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max	3,930.20	138.36
26 27 13 00-0036 EA 8 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 200 Amperes Max	4,941.14	153.73

26 27 13 00-0037 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0022)

26 27 13 00-0038 EA 3 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	1,626.72	107.61
26 27 13 00-0039 EA 4 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	2,135.10	122.99
26 27 13 00-0040 EA 5 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	2,611.38	138.36
26 27 13 00-0041 EA 6 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	3,069.86	153.73
26 27 13 00-0042 EA 7 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	3,866.94	169.11

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 27 Low-Voltage Distribution Equipment**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 13 00-0043	EA	8 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,058.10	184.49
26 27 13 00-0044	EA	10 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	5,028.48	215.24
26 27 13 00-0045 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0022)				
26 27 13 00-0046	EA	3 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	2,514.24	107.61
26 27 13 00-0047	EA	4 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	3,293.52	122.99
26 27 13 00-0048	EA	6 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,638.17	153.73
26 27 13 00-0049	EA	7 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,971.89	169.11
26 27 13 00-0050	EA	8 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	6,357.06	184.49
26 27 13 00-0051 120/208 Volt Meter Center And Main Breaker, Indoor Housing (26 27 13 00-0001)				
26 27 13 00-0052 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max., 2 Pole (26 27 13 00-0051)				
26 27 13 00-0053	EA	3 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max	1,157.55	92.24
26 27 13 00-0054	EA	4 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max	1,512.66	107.61
26 27 13 00-0055	EA	5 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max	1,866.99	122.99
26 27 13 00-0056	EA	6 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max	2,165.84	138.36
26 27 13 00-0057	EA	7 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max	2,659.96	153.73
26 27 13 00-0058	EA	8 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max	2,868.92	169.11
26 27 13 00-0059	EA	10 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 125 Amperes Max	3,536.37	199.87
26 27 13 00-0060 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0051)				
26 27 13 00-0061	EA	3 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	2,055.78	92.24
26 27 13 00-0062	EA	4 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	2,710.30	107.61
26 27 13 00-0063	EA	6 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	3,912.37	138.36
26 27 13 00-0064	EA	7 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	4,299.56	153.73
26 27 13 00-0065	EA	8 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	5,203.61	169.11
26 27 13 00-0066 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0051)				
26 27 13 00-0067	EA	3 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	1,721.65	122.99
26 27 13 00-0068	EA	4 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	2,237.16	138.36
26 27 13 00-0069	EA	5 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	2,766.92	153.73
26 27 13 00-0070	EA	6 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	3,225.39	169.11
26 27 13 00-0071	EA	7 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,058.14	184.49
26 27 13 00-0072	EA	8 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,249.25	199.87
26 27 13 00-0073	EA	10 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	5,290.96	230.61
26 27 13 00-0074 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0051)				
26 27 13 00-0075	EA	3 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	2,634.13	122.99
26 27 13 00-0076	EA	4 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	3,466.86	138.36
26 27 13 00-0077	EA	6 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,971.92	169.11
26 27 13 00-0078	EA	7 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	5,198.69	184.49
26 27 13 00-0079	EA	8 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	6,601.72	199.87
26 27 13 00-0080 120/240 Volt Meter Center And Main Breaker, NEMA 3R Housing (26 27 13 00-0001)				
26 27 13 00-0081 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0080)				
26 27 13 00-0082	EA	3 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity	1,062.64	76.87
26 27 13 00-0083	EA	4 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity	1,398.14	92.24
26 27 13 00-0084	EA	6 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity	2,006.78	122.99
26 27 13 00-0085	EA	7 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity	2,611.38	138.36
26 27 13 00-0086	EA	8 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity	3,230.25	153.73
26 27 13 00-0087 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0080)				
26 27 13 00-0088	EA	3 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity	1,953.73	76.87
26 27 13 00-0089	EA	4 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity	2,572.60	92.24
26 27 13 00-0090	EA	6 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity	3,721.24	122.99
26 27 13 00-0091	EA	7 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity	4,108.41	138.36
26 27 13 00-0092	EA	8 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 10,000 Amperes Interrupting Capacity	4,941.14	153.73
26 27 13 00-0093 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0080)				
26 27 13 00-0094	EA	3 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	1,626.72	107.61
26 27 13 00-0095	EA	4 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	2,135.10	122.99



Electrical		26
Low-Voltage Electrical Distribution		26 20
Low-Voltage Distribution Equipment		26 27

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 13 00-0096 EA 6 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	3,069.86	153.73
26 27 13 00-0097 EA 7 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	3,866.94	169.11
26 27 13 00-0098 EA 8 Meters And Main, 120/240 Volt, 800 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,058.10	184.49
26 27 13 00-0099 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0090)		
26 27 13 00-0100 EA 3 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	2,514.26	107.61
26 27 13 00-0101 EA 4 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	3,293.52	122.99
26 27 13 00-0102 EA 6 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,638.17	153.73
26 27 13 00-0103 EA 7 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,971.89	169.11
26 27 13 00-0104 EA 8 Meters And Main, 120/240 Volt, 1,200 Amperes Bus, 4 Jaw Sockets, 42,000 Amperes Interrupting Capacity	6,357.11	184.49
26 27 13 00-0105 120/208 Volt Meter Center And Main Breaker, NEMA 3R Housing (26 27 13 00-0001)		
26 27 13 00-0106 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0105)		
26 27 13 00-0107 EA 3 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	1,157.55	92.24
26 27 13 00-0108 EA 4 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	1,512.66	107.61
26 27 13 00-0109 EA 6 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	2,165.84	138.36
26 27 13 00-0110 EA 7 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	2,838.17	153.73
26 27 13 00-0111 EA 8 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	3,225.36	169.11
26 27 13 00-0112 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0105)		
26 27 13 00-0113 EA 3 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	2,055.77	92.24
26 27 13 00-0114 EA 4 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	2,710.28	107.61
26 27 13 00-0115 EA 6 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	3,734.16	138.36
26 27 13 00-0116 EA 7 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	4,121.34	153.73
26 27 13 00-0117 EA 8 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 10,000 Amperes Interrupting Capacity	5,203.58	169.11
26 27 13 00-0118 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0105)		
26 27 13 00-0119 EA 3 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	1,721.63	122.99
26 27 13 00-0120 EA 4 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	2,237.13	138.36
26 27 13 00-0121 EA 6 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	3,225.36	169.11
26 27 13 00-0122 EA 7 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,058.10	184.49
26 27 13 00-0123 EA 8 Meters And Main, 120/208 Volt, 800 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,249.25	199.87
26 27 13 00-0124 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity, 2 Pole (26 27 13 00-0105)		
26 27 13 00-0125 EA 3 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	2,634.11	122.99
26 27 13 00-0126 EA 4 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	3,466.83	138.36
26 27 13 00-0127 EA 6 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	4,971.89	169.11
26 27 13 00-0128 EA 7 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	5,198.69	184.49
26 27 13 00-0129 EA 8 Meters And Main, 120/208 Volt, 1,200 Amperes Bus, 5 Jaw Sockets, 42,000 Amperes Interrupting Capacity	6,601.72	199.87
26 27 13 00-0130 Watt/Hour Meters (26 27 13)		
26 27 13 00-0131 EA Single Phase M-90 Meter, Socket, NEMA 3R Enclosure	1,221.86	73.79
26 27 13 00-0132 EA Three Phase M-90 Meter/Main Breaker Combination With Socket, NEMA 3R Enclosure	3,441.56	147.59
26 27 13 00-0133 EA Three Phase M-90 Meter In Line Secondary With Socket, NEMA 3R Enclosure	1,828.84	110.69
26 27 13 00-0134 EA Three Phase M-90 Meter, Primary Side Transformer Mount With Socket Totally Enclosed, NEMA 3R Enclosure	2,235.86	110.69
26 27 13 00-0135 EA Three Phase M-90 Meter, Primary Side Pole Mount With Socket, NEMA 3R Enclosure	1,888.63	110.69
26 27 13 00-0136 EA C.T. For M-90 Meter On Primary Side, NEMA 3R Enclosure	1,278.31	102.08
26 27 13 00-0137 EA P.T. For M-90 Meter On Primary Side, NEMA 3R Enclosure	2,185.63	184.49
26 27 13 00-0138 Watt/Hour Meter Systems (26 27 13)		
Note: Includes NEMA 3R enclosure with C.T. and NEMA 3R C.T. enclosure. systems with main breakers include an additional NEMA 3R enclosure.		
26 27 13 00-0139 Watt/Hour Meter System Without Main Breaker (26 27 13 00-0138)		
26 27 13 00-0140 EA 400 Amperes System; 200 Amperes M-90 Meter And Enclosure	5,607.79	738.07
26 27 13 00-0141 EA 600 To 800 Amperes System; 200 Amperes M-90 Meter And Enclosure	6,568.35	738.07
26 27 13 00-0142 Watt/Hour Meter System With Main Breaker (26 27 13 00-0138)		
26 27 13 00-0143 EA 400 Amperes System; 400 Amperes Main Breaker, 200 Amperes M-90 Meter And Enclosure	9,825.12	738.07
26 27 13 00-0144 EA 600 Amperes System; 600 Amperes Main Breaker, 200 Amperes M-90 Meter And Enclosure	11,919.67	738.07
26 27 13 00-0145 EA 800 Amperes System; 800 Amperes Main Breaker, 200 Amperes M-90 Meter And Enclosure	12,807.95	738.07
26 27 16 Electrical Cabinets and Enclosures (26 27)		
Note: Can be used as enclosure or pull/junction boxes.		

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 27 Low-Voltage Distribution Equipment**MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 27 16 00-0001	NEMA 1 Enclosures, Lockable ^(26 27 16)		
26 27 16 00-0002	Hinged Cover, Galvanized Steel NEMA 1 Enclosures ^(26 27 16 00-0001)		
26 27 16 00-0003	4" Depth, Hinged Cover, Galvanized Steel NEMA 1 Enclosures ^(26 27 16 00-0002)		
26 27 16 00-0004	EA 6" x 4" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	78.93	24.59
26 27 16 00-0005	EA 6" x 6" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	88.61	27.06
26 27 16 00-0006	EA 8" x 6" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	98.38	29.51
26 27 16 00-0007	EA 8" x 8" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	114.87	34.44
26 27 16 00-0008	EA 10" x 8" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	125.21	36.90
26 27 16 00-0009	EA 10" x 10" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	136.34	39.36
26 27 16 00-0010	EA 12" x 8" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	135.94	39.36
26 27 16 00-0011	EA 12" x 10" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	147.36	41.82
26 27 16 00-0012	EA 12" x 12" x 4" Hinged Cover, Galvanized Steel NEMA 1 Enclosure	159.36	44.28
26 27 16 00-0013	EA 16" x 12" x 4", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	206.41	59.04
26 27 16 00-0014	EA 16" x 16" x 4" Hinged Cover, Galvanized Steel NEMA 1 Enclosure	250.43	71.34
26 27 16 00-0015	EA 18" x 12" x 4" Hinged Cover, Galvanized Steel NEMA 1 Enclosure	237.72	68.88
26 27 16 00-0016	6" Depth, Hinged Cover, Galvanized Steel NEMA 1 Enclosures ^(26 27 16 00-0002)		
26 27 16 00-0017	EA 6" x 6" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	99.16	29.51
26 27 16 00-0018	EA 8" x 8" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	120.63	34.44
26 27 16 00-0019	EA 10" x 8" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	143.89	41.82
26 27 16 00-0020	EA 10" x 10" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	155.59	44.28
26 27 16 00-0021	EA 12" x 10" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	167.55	46.74
26 27 16 00-0022	EA 12" x 12" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	180.07	49.20
26 27 16 00-0023	EA 16" x 12" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	228.42	63.96
26 27 16 00-0024	EA 16" x 16" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	276.75	78.71
26 27 16 00-0025	EA 18" x 12" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	266.82	76.26
26 27 16 00-0026	EA 18" x 18" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	347.64	98.39
26 27 16 00-0027	EA 24" x 18" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	448.35	113.16
26 27 16 00-0028	EA 24" x 24" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	513.37	122.99
26 27 16 00-0029	EA 30" x 24" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	572.59	130.37
26 27 16 00-0030	EA 36" x 24" x 6", Hinged Cover, Galvanized Steel NEMA 1 Enclosure	625.66	135.29
26 27 16 00-0031	EA 24-1/2" x 12-1/2" x 6-1/2", Hinged Cover, Galvanized Steel NEMA 1 Enclosure (Control Products MH3803L)	420.71	98.39
26 27 16 00-0032	Screw Cover, Galvanized Steel NEMA 1 Enclosures ^(26 27 16 00-0001)		
26 27 16 00-0033	3" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures ^(26 27 16 00-0032)		
26 27 16 00-0034	EA 4" x 4" x 3" Screw Cover, Galvanized Steel NEMA 1 Enclosure	54.05	17.22
26 27 16 00-0035	EA 6" x 6" x 3" Screw Cover, Galvanized Steel NEMA 1 Enclosure	77.25	24.59
26 27 16 00-0036	EA 8" x 6" x 3" Screw Cover, Galvanized Steel NEMA 1 Enclosure	86.20	27.06
26 27 16 00-0037	4" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures ^(26 27 16 00-0032)		
26 27 16 00-0038	EA 4" x 4" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	60.40	19.68
26 27 16 00-0039	EA 6" x 4" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	74.86	24.59
26 27 16 00-0040	EA 6" x 6" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	83.66	27.06
26 27 16 00-0041	EA 8" x 6" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	92.60	29.51
26 27 16 00-0042	EA 8" x 8" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	108.06	34.44
26 27 16 00-0043	EA 10" x 8" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	117.42	36.90
26 27 16 00-0044	EA 10" x 10" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	127.29	39.36
26 27 16 00-0045	EA 12" x 8" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	126.91	39.36
26 27 16 00-0046	EA 12" x 10" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	137.22	41.82
26 27 16 00-0047	EA 12" x 12" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	147.82	44.28
26 27 16 00-0048	EA 16" x 12" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	193.28	59.04
26 27 16 00-0049	EA 16" x 16" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	239.46	73.79
26 27 16 00-0050	EA 18" x 12" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	222.16	68.88
26 27 16 00-0051	EA 18" x 18" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	287.81	88.55
26 27 16 00-0052	EA 24" x 24" x 4" Screw Cover, Galvanized Steel NEMA 1 Enclosure	416.79	110.69
26 27 16 00-0053	6" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures ^(26 27 16 00-0032)		
26 27 16 00-0054	EA 6" x 6" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	93.13	29.51
26 27 16 00-0055	EA 8" x 6" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	102.78	31.98
26 27 16 00-0056	EA 8" x 8" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	118.46	36.90
26 27 16 00-0057	EA 10" x 8" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	134.50	41.82
26 27 16 00-0058	EA 10" x 10" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	144.94	44.28
26 27 16 00-0059	EA 12" x 10" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	155.51	46.74
26 27 16 00-0060	EA 12" x 12" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	166.51	49.20
26 27 16 00-0061	EA 16" x 12" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	213.13	63.96
26 27 16 00-0062	EA 16" x 16" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	261.86	78.71
26 27 16 00-0063	EA 18" x 12" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	248.77	76.26
26 27 16 00-0064	EA 18" x 18" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	323.51	98.39
26 27 16 00-0065	EA 24" x 18" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	404.74	113.16
26 27 16 00-0066	EA 24" x 24" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	464.36	122.99
26 27 16 00-0067	EA 30" x 24" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	501.54	130.37
26 27 16 00-0068	EA 36" x 24" x 6" Screw Cover, Galvanized Steel NEMA 1 Enclosure	549.13	135.29



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Low-Voltage Distribution Equipment		26 27	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 16 00-0069 8" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures (26 27 16 00-0032)		
26 27 16 00-0070 EA 8" x 8" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	134.50	41.82
26 27 16 00-0071 EA 12" x 12" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	183.70	54.12
26 27 16 00-0072 EA 16" x 12" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	233.52	68.88
26 27 16 00-0073 EA 16" x 16" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	289.80	86.10
26 27 16 00-0074 EA 18" x 12" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	276.87	83.63
26 27 16 00-0075 EA 18" x 18" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	343.01	103.32
26 27 16 00-0076 EA 24" x 12" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	382.32	118.07
26 27 16 00-0077 EA 24" x 18" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	444.29	125.45
26 27 16 00-0078 EA 24" x 24" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	512.08	135.29
26 27 16 00-0079 EA 30" x 24" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	544.96	142.67
26 27 16 00-0080 EA 30" x 30" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	572.69	147.59
26 27 16 00-0081 EA 36" x 24" x 8" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	588.14	147.59
26 27 16 00-0082 10" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures (26 27 16 00-0032)		
26 27 16 00-0083 EA 18" x 12" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	314.33	93.47
26 27 16 00-0084 EA 18" x 18" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	413.87	120.53
26 27 16 00-0085 EA 24" x 12" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	418.49	127.91
26 27 16 00-0086 EA 24" x 18" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	544.97	137.75
26 27 16 00-0087 EA 24" x 24" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	627.61	152.51
26 27 16 00-0088 EA 30" x 24" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	697.38	157.43
26 27 16 00-0089 EA 36" x 24" x 10" Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	744.15	164.81
26 27 16 00-0090 12" Depth, Screw Cover, Galvanized Steel NEMA 1 Enclosures (26 27 16 00-0032)		
26 27 16 00-0091 EA 18" x 18" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	456.92	132.83
26 27 16 00-0092 EA 24" x 12" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	454.51	140.21
26 27 16 00-0093 EA 24" x 18" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	599.11	152.51
26 27 16 00-0094 EA 24" x 24" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	685.02	167.26
26 27 16 00-0095 EA 30" x 24" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	769.63	174.65
26 27 16 00-0096 EA 36" x 24" x 12", Screw Cover, Galvanized Steel NEMA 1 Enclosure.....	811.91	182.03
26 27 16 00-0097 NEMA 1 Enclosures For Up To 6 Boards, Lockable (26 27 16)		
26 27 16 00-0098 4.5" Depth, Hinged Cover, Powder Coated Steel, NEMA 1 Enclosures (26 27 16 00-0097)		
26 27 16 00-0099 EA 24" High x 18" Wide x 4.5" Deep, 18 Gauge, Powder Coated Steel, NEMA 1 Enclosure (RS2 Technologies NCL-12).....	1,222.51	108.24
26 27 16 00-0100 NEMA 12 Enclosures, Lockable (26 27 16)		
Note: Dust-tight enclosures.		
26 27 16 00-0101 Hinged Cover, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0100)		
26 27 16 00-0102 4" Depth, Hinged Cover, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0101)		
26 27 16 00-0103 EA 4" x 4" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure.....	115.14	19.68
26 27 16 00-0104 EA 6" x 6" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure.....	149.67	27.06
26 27 16 00-0105 EA 8" x 8" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure.....	184.98	34.44
26 27 16 00-0106 EA 10" x 8" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure.....	200.33	36.90
26 27 16 00-0107 EA 12" x 6" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure.....	225.28	39.36
26 27 16 00-0108 EA 12" x 10" x 4" Hinged Cover, Galvanized Steel NEMA 12 Enclosure.....	242.79	41.82
26 27 16 00-0109 6" Depth, Hinged Cover, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0101)		
26 27 16 00-0110 EA 6" x 6" x 6" Hinged Cover, Galvanized Steel NEMA 12 Enclosure.....	166.25	29.51
26 27 16 00-0111 EA 8" x 6" x 6" Hinged Cover, Galvanized Steel NEMA 12 Enclosure.....	183.28	31.98
26 27 16 00-0112 Screw Cover, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0100)		
26 27 16 00-0113 4" Depth, Screw Cover, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0112)		
26 27 16 00-0114 EA 4" x 4" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	230.75	19.68
26 27 16 00-0115 EA 6" x 6" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	276.28	27.06
26 27 16 00-0116 EA 8" x 6" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	312.58	29.51
26 27 16 00-0117 EA 8" x 8" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	357.53	34.44
26 27 16 00-0118 EA 10" x 8" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	367.50	36.90
26 27 16 00-0119 EA 10" x 10" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	434.66	39.36
26 27 16 00-0120 EA 12" x 10" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	466.79	41.82
26 27 16 00-0121 EA 12" x 12" x 4" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	531.65	44.28
26 27 16 00-0122 6" Depth, Screw Cover, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0112)		
26 27 16 00-0123 EA 6" x 6" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	336.87	29.51
26 27 16 00-0124 EA 8" x 6" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	381.04	31.98
26 27 16 00-0125 EA 8" x 8" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	415.04	36.90
26 27 16 00-0126 EA 10" x 10" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	490.79	44.28
26 27 16 00-0127 EA 12" x 12" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	532.82	49.20
26 27 16 00-0128 EA 16" x 14" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure.....	740.58	63.96

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 27 Low-Voltage Distribution Equipment**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 16 00-0129	EA	18" x 18" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure	1,147.75	98.39
26 27 16 00-0130	EA	24" x 16" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure	1,505.77	113.16
26 27 16 00-0131	EA	24" x 24" x 6" Screw Cover, Galvanized Steel NEMA 12 Enclosure	1,698.38	122.99
26 27 16 00-0132		8" Depth, Screw Cover, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0112)		
26 27 16 00-0133	EA	24" x 18" x 8" Screw Cover, Galvanized Steel NEMA 12 Enclosure	1,568.97	125.45
26 27 16 00-0134	EA	24" x 24" x 8" Screw Cover, Galvanized Steel NEMA 12 Enclosure	1,809.55	135.29
26 27 16 00-0135	EA	30" x 24" x 8" Screw Cover, Galvanized Steel NEMA 12 Enclosure	1,990.02	142.67
26 27 16 00-0136	EA	30" x 30" x 8" Screw Cover, Galvanized Steel NEMA 12 Enclosure	2,195.54	147.59
26 27 16 00-0137	EA	36" x 24" x 8" Screw Cover, Galvanized Steel NEMA 12 Enclosure	2,165.00	147.59
26 27 16 00-0138		Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0100)		
26 27 16 00-0139		8" Depth, Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0138)		
26 27 16 00-0140	EA	60" x 48" x 8" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure	6,966.45	199.87
26 27 16 00-0141		10" Depth, Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0138)		
26 27 16 00-0142	EA	60" x 48" x 10" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure	7,031.57	221.38
26 27 16 00-0143	EA	60" x 60" x 10" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure	8,067.99	236.76
26 27 16 00-0144	EA	72" x 60" x 10" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure	9,278.77	295.18
26 27 16 00-0145	EA	72" x 72" x 10" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure	10,358.63	348.07
26 27 16 00-0146		12" Depth, Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosures (26 27 16 00-0138)		
26 27 16 00-0147	EA	60" x 48" x 12" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure	7,486.70	348.07
26 27 16 00-0148	EA	60" x 60" x 12" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure	8,348.18	368.97
26 27 16 00-0149	EA	72" x 60" x 12" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure	9,485.00	393.58
26 27 16 00-0150	EA	72" x 72" x 12" Double Door, Floor Mounted, Galvanized Steel NEMA 12 Enclosure	10,471.70	393.58
26 27 16 00-0151		NEMA 3 Enclosures, Lockable (26 27 16)		
		Note: Can be used underground or encased in concrete.		
26 27 16 00-0152		2" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures (26 27 16 00-0151)		
26 27 16 00-0153	EA	4" x 4" x 2" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	320.07	86.10
26 27 16 00-0154		3" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures (26 27 16 00-0151)		
26 27 16 00-0155	EA	4" x 4" x 3" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	343.47	86.10
26 27 16 00-0156	EA	5" x 5" x 3" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	438.21	89.16
26 27 16 00-0157	EA	6" x 4" x 3" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	454.13	89.16
26 27 16 00-0158	EA	6" x 6" x 3" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	569.89	92.24
26 27 16 00-0159		4" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures (26 27 16 00-0151)		
26 27 16 00-0160	EA	4" x 4" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	433.90	89.16
26 27 16 00-0161	EA	5" x 5" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	475.54	89.16
26 27 16 00-0162	EA	6" x 4" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	495.68	92.24
26 27 16 00-0163	EA	6" x 6" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	623.58	92.24
26 27 16 00-0164	EA	8" x 6" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	685.39	98.39
26 27 16 00-0165	EA	8" x 8" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	737.72	104.55
26 27 16 00-0166	EA	10" x 6" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	768.14	104.55
26 27 16 00-0167	EA	10" x 8" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	912.95	107.61
26 27 16 00-0168	EA	12" x 6" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	990.24	110.69
26 27 16 00-0169	EA	12" x 12" x 4" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	1,354.92	122.99
26 27 16 00-0170		6" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures (26 27 16 00-0151)		
26 27 16 00-0171	EA	6" x 6" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	658.53	95.32
26 27 16 00-0172	EA	8" x 6" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	829.54	107.61
26 27 16 00-0173	EA	8" x 8" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	971.53	110.69
26 27 16 00-0174	EA	10" x 8" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	1,119.29	113.77
26 27 16 00-0175	EA	10" x 10" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	1,191.04	113.77
26 27 16 00-0176	EA	12" x 8" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	1,354.53	122.99
26 27 16 00-0177	EA	12" x 12" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	1,566.71	138.36
26 27 16 00-0178	EA	16" x 6" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	1,476.35	132.22
26 27 16 00-0179	EA	18" x 12" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	2,870.07	245.99
26 27 16 00-0180	EA	18" x 18" x 6", Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	4,969.72	307.48
26 27 16 00-0181		8" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures (26 27 16 00-0151)		
26 27 16 00-0182	EA	8" x 8" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	1,202.31	116.84
26 27 16 00-0183	EA	12" x 8" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	1,807.56	153.73



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Distribution Equipment	26 27	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 16 00-0184	EA		12" x 12" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	1,836.86	153.73
26 27 16 00-0185	EA		16" x 12" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	2,499.01	230.61
26 27 16 00-0186	EA		18" x 12" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	3,277.08	245.99
26 27 16 00-0187	EA		24" x 24" x 8" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	8,311.91	430.47
26 27 16 00-0188			10" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures (26 27 16 00-0181)		
26 27 16 00-0189	EA		18" x 12" x 10" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	4,369.19	307.48
26 27 16 00-0190			12" Depth, Screw Cover, Galvanized Cast Iron NEMA 3 Enclosures (26 27 16 00-0181)		
26 27 16 00-0191	EA		18" x 18" x 12" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	6,717.65	368.97
26 27 16 00-0192	EA		24" x 12" x 12" Screw Cover, Galvanized Cast Iron NEMA 3 Enclosure	5,525.26	338.23
26 27 16 00-0193			NEMA 3R Enclosures, Lockable (26 27 16)		
			Note: Rain-tight enclosures.		
26 27 16 00-0194			Hinged Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0193)		
26 27 16 00-0195			4" Depth, Hinged Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0194)		
26 27 16 00-0196	EA		6" x 4" x 4" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	105.77	24.59
26 27 16 00-0197	EA		6" x 6" x 4" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	116.80	27.06
26 27 16 00-0198	EA		8" x 6" x 4" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	174.91	29.51
26 27 16 00-0199			6" Depth, Hinged Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0194)		
26 27 16 00-0200	EA		8" x 8" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	220.23	36.90
26 27 16 00-0201	EA		10" x 8" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	245.99	41.82
26 27 16 00-0202	EA		12" x 10" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	289.08	46.74
26 27 16 00-0203	EA		12" x 12" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	312.77	49.20
26 27 16 00-0204	EA		16" x 12" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	407.23	63.96
26 27 16 00-0205	EA		16" x 16" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	486.55	78.71
26 27 16 00-0206	EA		18" x 18" x 6" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	554.11	98.39
26 27 16 00-0207			8" Depth, Hinged Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0194)		
26 27 16 00-0208	EA		24" x 20" x 8" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	846.21	125.45
26 27 16 00-0209	EA		24" x 24" x 8" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	939.24	135.29
26 27 16 00-0210	EA		30" x 24" x 8" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,059.18	142.67
26 27 16 00-0211	EA		30" x 30" x 8" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,114.50	147.59
26 27 16 00-0212			10" Depth, Hinged Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0194)		
26 27 16 00-0213	EA		12" x 48" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,049.86	152.51
26 27 16 00-0214	EA		12" x 54" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,185.98	172.19
26 27 16 00-0215	EA		12" x 60" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,312.95	190.64
26 27 16 00-0216	EA		12" x 66" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,446.60	210.32
26 27 16 00-0217	EA		12" x 72" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,574.80	228.77
26 27 16 00-0218	EA		18" x 18" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	679.35	120.53
26 27 16 00-0219	EA		24" x 24" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,049.86	152.51
26 27 16 00-0220	EA		30" x 24" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,247.60	157.43
26 27 16 00-0221	EA		36" x 36" x 10" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,584.59	172.19
26 27 16 00-0222			12" Depth, Hinged Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0194)		
26 27 16 00-0223	EA		12" x 48" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,023.48	121.77
26 27 16 00-0224	EA		12" x 54" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,147.53	136.52
26 27 16 00-0225	EA		12" x 60" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,270.38	151.28
26 27 16 00-0226	EA		12" x 66" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,405.17	167.26
26 27 16 00-0227	EA		12" x 72" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,529.24	182.03
26 27 16 00-0228	EA		18" x 24" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	764.62	91.02
26 27 16 00-0229	EA		18" x 32" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,023.48	121.77
26 27 16 00-0230	EA		18" x 36" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,147.53	136.52
26 27 16 00-0231	EA		18" x 42" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,351.19	159.89
26 27 16 00-0232	EA		18" x 48" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,529.24	182.03
26 27 16 00-0233	EA		30" x 30" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,452.17	179.57
26 27 16 00-0234	EA		36" x 24" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,529.24	182.03
26 27 16 00-0235	EA		36" x 30" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,611.80	186.95
26 27 16 00-0236	EA		36" x 36" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,797.63	196.79
26 27 16 00-0237	EA		42" x 30" x 12" Hinged Cover, Galvanized Steel NEMA 3R Enclosure	1,951.02	206.63
26 27 16 00-0238			Screw Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0193)		
26 27 16 00-0239			4" Depth, Screw Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0238)		
26 27 16 00-0240	EA		4" x 4" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	75.88	19.68
26 27 16 00-0241	EA		6" x 4" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	91.52	24.59
26 27 16 00-0242	EA		6" x 6" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	101.09	27.06
26 27 16 00-0243	EA		8" x 6" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	112.20	29.51

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 27 Low-Voltage Distribution Equipment**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 16 00-0244	EA	8" x 8" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	130.26	34.44
26 27 16 00-0245	EA	10" x 8" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	142.12	36.90
26 27 16 00-0246	EA	10" x 10" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	155.08	39.36
26 27 16 00-0247	EA	12" x 8" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	154.35	39.36
26 27 16 00-0248	EA	12" x 10" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	169.01	41.82
26 27 16 00-0249	EA	12" x 12" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	181.96	44.28
26 27 16 00-0250	EA	18" x 12" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	274.42	68.88
26 27 16 00-0251	EA	18" x 18" x 4", Screw Cover, Galvanized Steel NEMA 3R Enclosure	366.86	88.55
26 27 16 00-0252 6" Depth, Screw Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0238)				
26 27 16 00-0253	EA	6" x 6" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	104.91	29.51
26 27 16 00-0254	EA	8" x 8" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	144.09	36.90
26 27 16 00-0255	EA	10" x 8" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	163.23	41.82
26 27 16 00-0256	EA	10" x 10" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	177.19	44.28
26 27 16 00-0257	EA	12" x 8" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	176.11	44.28
26 27 16 00-0258	EA	12" x 10" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	190.96	46.74
26 27 16 00-0259	EA	12" x 12" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	205.93	49.20
26 27 16 00-0260	EA	16" x 12" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	268.83	63.96
26 27 16 00-0261	EA	18" x 12" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	308.79	76.26
26 27 16 00-0262	EA	18" x 18" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	412.93	98.39
26 27 16 00-0263	EA	24" x 12" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	430.25	105.77
26 27 16 00-0264	EA	24" x 18" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	493.85	113.16
26 27 16 00-0265	EA	24" x 24" x 6" Screw Cover, Galvanized Steel NEMA 3R Enclosure	557.49	122.99
26 27 16 00-0266 8" Depth, Screw Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0238)				
26 27 16 00-0267	EA	12" x 12" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure	230.77	54.12
26 27 16 00-0268	EA	18" x 12" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure	332.78	83.63
26 27 16 00-0269	EA	18" x 18" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure	457.04	108.24
26 27 16 00-0270	EA	24" x 18" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure	546.39	125.45
26 27 16 00-0271	EA	24" x 24" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure	620.02	135.29
26 27 16 00-0272	EA	30" x 24" x 8", Screw Cover, Galvanized Steel NEMA 3R Enclosure	690.89	142.67
26 27 16 00-0273 10" Depth, Screw Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0238)				
26 27 16 00-0274	EA	18" x 18" x 10" Screw Cover, Galvanized Steel NEMA 3R Enclosure	503.91	120.53
26 27 16 00-0275	EA	24" x 24" x 10" Screw Cover, Galvanized Steel NEMA 3R Enclosure	680.76	152.51
26 27 16 00-0276	EA	30" x 24" x 10" Screw Cover, Galvanized Steel NEMA 3R Enclosure	749.58	157.43
26 27 16 00-0277 12" Depth, Screw Cover, Galvanized Steel NEMA 3R Enclosures (26 27 16 00-0238)				
26 27 16 00-0278	EA	24" x 24" x 12" Screw Cover, Galvanized Steel NEMA 3R Enclosure	752.38	167.26
26 27 16 00-0279	EA	30" x 30" x 12" Screw Cover, Galvanized Steel NEMA 3R Enclosure	1,061.87	182.03
26 27 16 00-0280	EA	36" x 30" x 12" Screw Cover, Galvanized Steel NEMA 3R Enclosure	1,097.77	186.95
26 27 16 00-0281	EA	36" x 36" x 12" Screw Cover, Galvanized Steel NEMA 3R Enclosure	1,289.86	196.79
26 27 16 00-0282 NEMA 4 Enclosures, Lockable (26 27 16)				
Note: Water-tight enclosures.				
26 27 16 00-0283 Hinge Cover, Painted Steel NEMA 4 Enclosures (26 27 16 00-0282)				
26 27 16 00-0284	EA	4" x 4" x 3" Hinge Cover, Painted Steel NEMA 4 Enclosure	111.95	17.22
26 27 16 00-0285	EA	6" x 4" x 3" Hinge Cover, Painted Steel NEMA 4 Enclosure	130.82	20.91
26 27 16 00-0286	EA	8" x 6" x 3.5" Hinge Cover, Painted Steel NEMA 4 Enclosure	163.66	27.06
26 27 16 00-0287	EA	6" x 6" x 4" Hinge Cover, Painted Steel NEMA 4 Enclosure	155.83	27.06
26 27 16 00-0288	EA	10" x 8" x 4" Hinge Cover, Painted Steel NEMA 4 Enclosure	208.32	36.90
26 27 16 00-0289	EA	12" x 10" x 5" Hinge Cover, Painted Steel NEMA 4 Enclosure	259.39	44.28
26 27 16 00-0290	EA	10" x 8" x 6" Hinge Cover, Painted Steel NEMA 4 Enclosure	239.71	41.82
26 27 16 00-0291	EA	12" x 12" x 6" Hinge Cover, Painted Steel NEMA 4 Enclosure	279.48	49.20
26 27 16 00-0292	EA	14" x 12" x 6" Hinge Cover, Painted Steel NEMA 4 Enclosure	328.75	56.57
26 27 16 00-0293	EA	16" x 14" x 6" Hinge Cover, Painted Steel NEMA 4 Enclosure	398.74	71.34
26 27 16 00-0294 Clamp Cover, Painted Steel NEMA 4 Enclosures (26 27 16 00-0282)				
26 27 16 00-0295	EA	4" x 4" x 3" Clamp Cover, Painted Steel NEMA 4 Enclosure	102.86	17.22
26 27 16 00-0296	EA	6" x 6" x 4" Clamp Cover, Painted Steel NEMA 4 Enclosure	146.75	27.06
26 27 16 00-0297 Screw Cover, Fiberglass NEMA 4 Or 4X Enclosures (26 27 16 00-0282)				
26 27 16 00-0298	EA	6" x 6" x 4", Screw Cover, Fiberglass NEMA 4 Or 4X Enclosure	129.33	23.61
26 27 16 00-0299	EA	8" x 6" x 4", Screw Cover, Fiberglass NEMA 4 Or 4X Enclosure	137.44	25.59
26 27 16 00-0300	EA	10" x 8" x 6", Screw Cover, Fiberglass NEMA 4 Or 4X Enclosure	168.87	33.45
26 27 16 00-0301	EA	12" x 10" x 6", Screw Cover, Fiberglass NEMA 4 Or 4X Enclosure	197.31	36.90
26 27 16 00-0302	EA	14" x 12" x 8", Screw Cover, Fiberglass NEMA 4 Enclosure	255.03	46.74
26 27 16 00-0303	EA	16" x 14" x 8", Screw Cover, Fiberglass NEMA 4 Enclosure	298.16	55.35
26 27 16 00-0304	EA	18" x 16" x 10", Screw Cover, Fiberglass NEMA 4 Enclosure	420.74	88.55



Electrical		26
Low-Voltage Electrical Distribution		26 20
Low-Voltage Distribution Equipment		26 27

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
26 27 16 00-0305	NEMA 4X Enclosures, Lockable (26 27 16) Note: Water-tight enclosures.				
26 27 16 00-0306	Clamp Cover, Aluminum NEMA 4X Enclosures (26 27 16 00-0305)				
26 27 16 00-0307	EA	6" x 4" x 3" Clamp Cover, Aluminum NEMA 4X Enclosure	221.75		19.68
26 27 16 00-0308	EA	6" x 6" x 4" Clamp Cover, Aluminum NEMA 4X Enclosure	261.72		27.06
26 27 16 00-0309	EA	10" x 8" x 4" Clamp Cover, Aluminum NEMA 4X Enclosure	331.92		36.90
26 27 16 00-0310	EA	12" x 10" x 5" Clamp Cover, Aluminum NEMA 4X Enclosure	402.92		44.28
26 27 16 00-0311	EA	14" x 12" x 6" Clamp Cover, Aluminum NEMA 4X Enclosure	496.90		56.57
26 27 16 00-0312	EA	16" x 14" x 6" Clamp Cover, Aluminum NEMA 4X Enclosure	587.13		71.34
26 27 16 00-0313	Clamp Cover, 304 Stainless Steel NEMA 4X Enclosures (26 27 16 00-0305)				
26 27 16 00-0314	EA	4" x 4" x 3", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure	330.75		17.22
		For 316 Stainless Steel, Add	46.03		
26 27 16 00-0315	EA	6" x 4" x 4", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure	429.64		24.59
		For 316 Stainless Steel, Add	58.90		
26 27 16 00-0316	EA	6" x 6" x 4", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure	487.06		27.06
		For 316 Stainless Steel, Add	67.11		
26 27 16 00-0317	EA	8" x 6" x 4", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure	557.80		29.51
		For 316 Stainless Steel, Add	77.44		
26 27 16 00-0318	EA	10" x 8" x 4", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure	684.91		36.90
		For 316 Stainless Steel, Add	94.83		
26 27 16 00-0319	EA	12" x 10" x 6", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure	964.65		46.74
		For 316 Stainless Steel, Add	135.65		
26 27 16 00-0320	EA	14" x 12" x 6", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure	1,203.02		56.57
		For 316 Stainless Steel, Add	169.85		
26 27 16 00-0321	EA	16" x 14" x 6", Clamp Cover, 304 Stainless Steel NEMA 4X Enclosure	1,449.51		71.34
		For 316 Stainless Steel, Add	203.39		
26 27 16 00-0322	Screw Cover, Polycarbonate NEMA 4X Enclosures (26 27 16 00-0305) Note: NEMA 3R, 4, 4X and 12 rated.				
26 27 16 00-0323	EA	6" x 6" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	150.31		27.06
26 27 16 00-0324	EA	8" x 6" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	169.51		29.51
26 27 16 00-0325	EA	8" x 8" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	193.79		34.44
26 27 16 00-0326	EA	10" x 8" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	210.81		36.90
26 27 16 00-0327	EA	12" x 10" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	243.77		41.82
26 27 16 00-0328	EA	10" x 8" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	228.55		41.82
26 27 16 00-0329	EA	12" x 10" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	266.88		46.74
26 27 16 00-0330	EA	14" x 12" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	335.05		56.57
26 27 16 00-0331	EA	16" x 14" x 8" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	426.48		77.49
26 27 16 00-0332	EA	18" x 16" x 10" Screw Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	545.69		111.55
26 27 16 00-0333	EA	6" x 6" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	162.29		27.06
26 27 16 00-0334	EA	8" x 6" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	183.66		29.51
26 27 16 00-0335	EA	8" x 8" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	209.02		34.44
26 27 16 00-0336	EA	10" x 8" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	229.29		36.90
26 27 16 00-0337	EA	12" x 10" x 4" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	263.35		41.82
26 27 16 00-0338	EA	10" x 8" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	247.05		41.82
26 27 16 00-0339	EA	12" x 10" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	291.97		46.74
26 27 16 00-0340	EA	14" x 12" x 6" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	348.10		56.57
26 27 16 00-0341	EA	16" x 14" x 8" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	453.68		77.49
26 27 16 00-0342	EA	18" x 16" x 10" Screw Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	575.04		111.55
26 27 16 00-0343	Hinged Cover, Polycarbonate NEMA 4X Enclosures (26 27 16 00-0305) Note: NEMA 3R, 4, 4X and 12 rated.				
26 27 16 00-0344	EA	6" x 6" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	184.04		27.06
26 27 16 00-0345	EA	8" x 6" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	196.71		29.51
26 27 16 00-0346	EA	8" x 8" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	223.15		34.44
26 27 16 00-0347	EA	10" x 8" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	241.26		36.90
26 27 16 00-0348	EA	12" x 10" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	286.21		41.82
26 27 16 00-0349	EA	10" x 8" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	262.28		41.82
26 27 16 00-0350	EA	12" x 10" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	323.50		46.74
26 27 16 00-0351	EA	14" x 12" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	384.01		56.57
26 27 16 00-0352	EA	16" x 14" x 8" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	468.91		77.49
26 27 16 00-0353	EA	18" x 16" x 10" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Opaque Cover	601.15		111.55
26 27 16 00-0354	EA	6" x 6" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	192.75		27.06
26 27 16 00-0355	EA	8" x 6" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	213.01		29.51
26 27 16 00-0356	EA	8" x 8" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	238.38		34.44
26 27 16 00-0357	EA	10" x 8" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	257.57		36.90
26 27 16 00-0358	EA	12" x 10" x 4" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	307.96		41.82
26 27 16 00-0359	EA	10" x 8" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	280.76		41.82
26 27 16 00-0360	EA	12" x 10" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	346.35		46.74
26 27 16 00-0361	EA	14" x 12" x 6" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	394.88		56.57
26 27 16 00-0362	EA	16" x 14" x 8" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	504.79		77.49
26 27 16 00-0363	EA	18" x 16" x 10" Hinged Cover, Polycarbonate NEMA 4X Enclosure With Clear Cover	639.23		111.55
26 27 16 00-0364	NEMA 7/9 Enclosures, Lockable (26 27 16) Note: Nominal inside dimensions.				

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 27 Low-Voltage Distribution Equipment**MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT DEMOLITION
UNIT COST UNIT COST**26 27 16 00-0365 4" Depth, Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9****Enclosures** (26 27 16 00-0364)

26 27 16 00-0366	EA 6" x 6" x 4" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	1,417.51	138.36
	For Mounting Pan, Add	60.39	
26 27 16 00-0367	EA 6" x 8" x 4" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	1,129.78	147.59
	For Mounting Pan, Add	112.52	
26 27 16 00-0368	EA 8" x 10" x 4" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	2,210.10	166.04
	For Mounting Pan, Add	155.16	

26 27 16 00-0369 6" Depth, Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9**Enclosures** (26 27 16 00-0364)

26 27 16 00-0370	EA 8" x 8" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	1,965.04	166.04
	For Mounting Pan, Add	78.90	
26 27 16 00-0371	EA 8" x 10" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	2,561.02	170.65
	For Mounting Pan, Add	155.16	
26 27 16 00-0372	EA 8" x 12" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	2,620.44	184.49
	For Mounting Pan, Add	118.69	
26 27 16 00-0373	EA 10" x 10" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	2,689.33	184.49
	For Mounting Pan, Add	138.87	
26 27 16 00-0374	EA 10" x 14" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	3,802.75	230.61
	For Mounting Pan, Add	182.18	
26 27 16 00-0375	EA 12" x 12" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	3,584.96	207.55
	For Mounting Pan, Add	113.75	
26 27 16 00-0376	EA 12" x 18" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	3,708.45	230.61
	For Mounting Pan, Add	170.21	
26 27 16 00-0377	EA 12" x 24" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	5,727.69	415.09
	For Mounting Pan, Add	228.99	
26 27 16 00-0378	EA 14" x 14" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	4,548.49	276.73
	For Mounting Pan, Add	222.96	
26 27 16 00-0379	EA 16" x 16" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	5,967.98	461.21
	For Mounting Pan, Add	204.69	
26 27 16 00-0380	EA 18" x 18" x 6" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	7,153.99	461.21
	For Mounting Pan, Add	332.76	

26 27 16 00-0381 8" Depth, Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9**Enclosures** (26 27 16 00-0364)

26 27 16 00-0382	EA 8" x 12" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	3,058.48	207.55
	For Mounting Pan, Add	118.69	
26 27 16 00-0383	EA 10" x 10" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	3,079.89	207.55
	For Mounting Pan, Add	138.87	
26 27 16 00-0384	EA 10" x 14" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	3,487.59	207.55
	For Mounting Pan, Add	182.18	
26 27 16 00-0385	EA 12" x 12" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	3,864.67	230.61
	For Mounting Pan, Add	113.75	
26 27 16 00-0386	EA 12" x 18" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	5,617.26	415.09
	For Mounting Pan, Add	170.21	
26 27 16 00-0387	EA 12" x 24" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	6,835.45	507.34
	For Mounting Pan, Add	228.99	
26 27 16 00-0388	EA 12" x 36" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	10,737.32	599.59
	For Mounting Pan, Add	344.38	
26 27 16 00-0389	EA 14" x 14" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	6,154.54	507.34
	For Mounting Pan, Add	222.96	
26 27 16 00-0390	EA 16" x 16" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	6,322.32	507.34
	For Mounting Pan, Add	204.69	
26 27 16 00-0391	EA 16" x 24" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	9,421.61	553.47
	For Mounting Pan, Add	306.82	
26 27 16 00-0392	EA 18" x 18" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	7,781.30	507.34
	For Mounting Pan, Add	332.76	
26 27 16 00-0393	EA 18" x 24" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	10,395.38	553.47
	For Mounting Pan, Add	486.60	
26 27 16 00-0394	EA 18" x 30" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	10,324.15	553.47
	For Mounting Pan, Add	648.70	
26 27 16 00-0395	EA 18" x 36" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	16,029.95	737.95
	For Mounting Pan, Add	810.75	
26 27 16 00-0396	EA 24" x 24" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	12,199.77	599.59
	For Mounting Pan, Add	753.86	
26 27 16 00-0397	EA 24" x 36" x 8" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	22,104.87	922.44
	For Mounting Pan, Add	1,032.02	

26 27 16 00-0398 10" Depth, Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosures (26 27 16 00-0364)

26 27 16 00-0399	EA 12" x 36" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	11,168.92	599.59
	For Mounting Pan, Add	344.38	
26 27 16 00-0400	EA 16" x 24" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	10,281.26	553.47
	For Mounting Pan, Add	306.82	
26 27 16 00-0401	EA 18" x 24" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure	11,201.03	599.59
	For Mounting Pan, Add	486.60	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Distribution Equipment	26 27	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 16 00-0402 EA 18" x 36" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure..... For Mounting Pan, Add	14,150.45 810.75	645.71
26 27 16 00-0403 EA 24" x 24" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure..... For Mounting Pan, Add	12,520.31 753.86	645.71
26 27 16 00-0404 EA 24" x 36" x 10" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure..... For Mounting Pan, Add	24,082.08 1,032.02	922.44
26 27 16 00-0405 12" Depth, Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosures (26 27 16 00-0364)		
26 27 16 00-0406 EA 12" x 24" x 12" Hinged/Bolted Cover, Cast Aluminum Explosion Proof NEMA 7/9 Enclosure..... For Mounting Pan, Add	6,989.38 228.99	507.34
26 27 16 00-0407 Breaker Enclosures (26 27 16)		
See CSI section 26 24 16 00-0001 for lighting and power panel boards.		
26 27 16 00-0408 15 To 100 Amperes, F-Frame Breaker Enclosures (26 27 16 00-0407)		
26 27 16 00-0409 EA NEMA 1, Painted Steel, 15 To 100 Amperes, F-Frame Breaker Enclosure.....	399.82	98.39
26 27 16 00-0410 EA NEMA 3R, Painted Steel, 15 To 100 Amperes, F-Frame Breaker Enclosure.....	733.91	98.39
26 27 16 00-0411 EA NEMA 3/3R/4/4X/5/12, Stainless Steel, 15 To 100 Amperes, F-Frame Breaker Enclosure.....	1,807.82	135.29
26 27 16 00-0412 EA NEMA 7, Cast Aluminum, 15 To 100 Amperes, F-Frame Breaker Enclosure.....	2,450.12	147.59
26 27 16 00-0413 EA NEMA 9, Cast Aluminum, 15 To 100 Amperes, F-Frame Breaker Enclosure.....	1,787.30	147.59
26 27 16 00-0414 EA NEMA 12, Painted Steel, 15 To 100 Amperes, F-Frame Breaker Enclosure.....	630.47	135.29
26 27 16 00-0415 15 To 250 Amperes, H Or J-Frame Breaker Enclosures (26 27 16 00-0407)		
26 27 16 00-0416 EA NEMA 1, Painted Steel, 15 To 250 Amperes, H Or J-Frame Breaker Enclosure.....	637.96	135.29
26 27 16 00-0417 EA NEMA 3R, Painted Steel, 15 To 250 Amperes, H Or J-Frame Breaker Enclosure.....	1,172.97	135.29
26 27 16 00-0418 EA NEMA 3/3R/4/4X/5/12, Stainless Steel, 15 To 250 Amperes, H Or J-Frame Breaker Enclosure.....	4,002.18	172.19
26 27 16 00-0419 EA NEMA 12, Painted Steel, 15 To 250 Amperes, H Or J-Frame Breaker Enclosure.....	969.57	172.19
26 27 16 00-0420 125 To 400 Amperes, L-Frame Breaker Enclosures (26 27 16 00-0407)		
26 27 16 00-0421 EA NEMA 1, Painted Steel, 125 To 400 Amperes, L-Frame Breaker Enclosure.....	999.85	270.58
26 27 16 00-0422 EA NEMA 3R, Painted Steel, 125 To 400 Amperes, L-Frame Breaker Enclosure.....	2,319.12	270.58
26 27 16 00-0423 EA NEMA 3/3R/4/4X/5/12, Stainless Steel, 125 To 400 Amperes, L-Frame Breaker Enclosure.....	6,783.02	344.38
26 27 16 00-0424 EA NEMA 12, Painted Steel, 125 To 400 Amperes, L-Frame Breaker Enclosure.....	1,658.69	344.38
26 27 16 00-0425 300 To 800 Amperes, M-Frame Breaker Enclosures (26 27 16 00-0407)		
26 27 16 00-0426 EA NEMA 1, Painted Steel, 300 To 800 Amperes, M-Frame Breaker Enclosure.....	1,958.12	516.57
26 27 16 00-0427 EA NEMA 3R, Painted Steel, 300 To 800 Amperes, M-Frame Breaker Enclosure.....	3,352.50	516.57
26 27 16 00-0428 EA NEMA 3/3R/4/4X/5/12, Stainless Steel, 300 To 800 Amperes, M-Frame Breaker Enclosure.....	12,204.98	664.16
26 27 16 00-0429 EA NEMA 12, Painted Steel, 300 To 800 Amperes, M-Frame Breaker Enclosure.....	6,611.36	664.16
26 27 16 00-0430 250 To 1,200 Amperes, P-Frame Breaker Enclosures (26 27 16 00-0407)		
26 27 16 00-0431 EA NEMA 1, Painted Steel, 250 To 1,200 Amperes, P-Frame Breaker Enclosure.....	2,386.75	516.57
26 27 16 00-0432 EA NEMA 3R, Painted Steel, 250 To 1,200 Amperes, P-Frame Breaker Enclosure.....	4,030.35	516.57
26 27 16 00-0433 EA NEMA 3R/5/12, Painted Steel, 250 To 1,200 Amperes, P-Frame Breaker Enclosure.....	8,308.68	664.16
26 27 16 00-0434 Legend Plates (26 27 16)		
26 27 16 00-0435 EA 3" Phenolic Plastic Cabinet Legend Plate Engraved With 1/2" Letters.....	21.48	6.15
26 27 16 00-0436 EA 3" Engraved Aluminum Cabinet Legend Plate Engraved With 1/2" Letters.....	28.93	6.15
26 27 19 Multi-Outlet Assemblies (26 27)		
26 27 19 00-0001 Surface Metal Raceway, Preassembled With Outlets (26 27 19)		
Note: Exposed installations on masonry, concrete block or drywall walls or ceilings. (Wiremold or approved equal).		
26 27 19 00-0002 LF Single Circuit, Plugmold #2000, 3' With Outlets 6" On Center..... For Concrete Or Masonry Surface, Add	28.60 0.90	8.98
26 27 19 00-0003 LF Single Circuit, Plugmold #2000, 6' With Outlets 6" On Center..... For Concrete Or Masonry Surface, Add	22.08 0.65	6.39
26 27 19 00-0004 LF Single Circuit, Plugmold #2000, 6' With Outlets 9" On Center..... For Concrete Or Masonry Surface, Add	20.91 0.67	6.76
26 27 19 00-0005 LF Single Circuit, Plugmold #2000, 6' With Outlets 12" On Center..... For Concrete Or Masonry Surface, Add	22.87 0.65	6.39
26 27 19 00-0006 LF Single Circuit, Plugmold #2000, 6' With Outlets 18" On Center..... For Concrete Or Masonry Surface, Add	18.79 0.65	6.51
26 27 19 00-0007 LF Two Circuits, Plugmold #2000, 6' With Outlets 9" On Center..... For Concrete Or Masonry Surface, Add	25.47 0.65	6.39
26 27 19 00-0008 LF Two Circuits, Plugmold #2000, 6' With Outlets 12" On Center..... For Concrete Or Masonry Surface, Add	22.63 0.65	6.39
26 27 19 00-0009 LF Two Circuits, Plugmold #2000, 6' With Outlets 18" On Center..... For Concrete Or Masonry Surface, Add	24.34 0.65	6.39

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 27 Low-Voltage Distribution Equipment**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 27 23 Indoor Service Poles (26 27)**26 27 23 00-0001 Communication And Power Poles (26 27 23)**

Note: Includes separate compartments for power and communication cable. Includes removable cover plates with knock-outs for modular jacks and openings to accept modular furniture adapters for communication devices. Includes all necessary mounting plates and assemblies. Excludes electrical and communications wire, power outlets and communication devices. Wiremold Tele-Power Pole series.

26 27 23 00-0002 Steel Communication And Power Poles (26 27 23 00-0001)**26 27 23 00-0003 2-1/4" Width, Steel Communication And Power Poles (26 27 23 00-0002)****26 27 23 00-0004 2-1/4" Width, Steel Communication And Power Poles (26 27 23 00-0003)**

26 27 23 00-0005	EA	2-1/4" x 2-5/16", 10'-5" Height, Enamel Finish, Steel Communication And Power Pole.....	320.29	54.50
26 27 23 00-0006	EA	2-1/4" x 2-5/16", 12'-5" Height, Enamel Finish, Steel Communication And Power Pole.....	347.74	54.50
26 27 23 00-0007	EA	2-1/4" x 2-5/16", 15'-5" Height, Enamel Finish, Steel Communication And Power Pole.....	379.48	54.50

26 27 23 00-0008 Additional Cover Plates For 2-1/4" Width, Steel Communication And Power Poles (26 27 23 00-0003)

Note: Excludes receptacles, communication jacks and wiring.

26 27 23 00-0009	EA	Add-On 2-1/4" Width Steel Cover Plate For Two Duplex Receptacles And One Single Receptacle	65.58	11.24
26 27 23 00-0010	EA	Add-On 2-1/4" Width Steel Cover Plate For Three Duplex Receptacles.....	56.92	11.24
26 27 23 00-0011	EA	Add-On 2-1/4" Width Steel Cover Plate For Two Duplex Receptacles And One GFCI Receptacle.....	64.38	11.24
26 27 23 00-0012	EA	Add-On 2-1/4" Width Steel Cover Plate For Data And A/V Modular Devices	47.83	11.24
26 27 23 00-0013	EA	Add-On 2-1/4" Width Steel Cover Plate Radius Control Entrance End Fitting	39.48	11.24

26 27 23 00-0014 2-3/4" Width, Steel Communication And Power Poles (26 27 23 00-0002)**26 27 23 00-0015 2-3/4" Width, Steel Communication And Power Poles (26 27 23 00-0014)**

26 27 23 00-0016	EA	2-3/4" x 1-17/32", 10'-5" Height, Enamel Finish, Steel Communication And Power Pole.....	414.42	54.50
26 27 23 00-0017	EA	2-3/4" x 1-17/32", 12'-5" Height, Enamel Finish, Steel Communication And Power Pole.....	473.41	54.50
26 27 23 00-0018	EA	2-3/4" x 1-17/32", 15'-5" Height, Enamel Finish, Steel Communication And Power Pole.....	505.25	54.50

26 27 23 00-0019 Additional Cover Plates For 2-3/4" Width, Steel Communication And Power Poles (26 27 23 00-0014)

Note: Excludes receptacles and communication jacks.

26 27 23 00-0020	EA	Add-On 2-3/4" Width Steel Cover Plate For One Single Receptacle	44.14	11.24
26 27 23 00-0021	EA	Add-On 2-3/4" Width Steel Cover Plate For One Duplex Receptacle	39.74	11.24
26 27 23 00-0022	EA	Add-On 2-3/4" Width Steel Cover Plate For Data And A/V Modular Devices	42.89	11.24

26 27 23 00-0023 3" Width, Steel Communication And Power Poles (26 27 23 00-0002)**26 27 23 00-0024 3" Width, Steel Communication And Power Poles (26 27 23 00-0023)**

26 27 23 00-0025	EA	3" x 2-3/4", 10'-5" Height, Enamel Finish, Steel Communication And Power Pole.....	539.43	54.50
26 27 23 00-0026	EA	3" x 2-3/4", 12'-5" Height, Enamel Finish, Steel Communication And Power Pole.....	610.45	54.50
26 27 23 00-0027	EA	3" x 2-3/4", 15'-5" Height, Enamel Finish, Steel Communication And Power Pole.....	657.26	54.50

26 27 23 00-0028 Additional Cover Plates For 3" Width, Steel Communication And Power Poles (26 27 23 00-0023)

Note: Excludes receptacles and communication jacks.

26 27 23 00-0029	EA	Add-On 3" Width Steel Cover Plate For One Single Receptacle	44.14	11.24
26 27 23 00-0030	EA	Add-On 3" Width Steel Cover Plate For One Duplex Receptacle	39.74	11.24
26 27 23 00-0031	EA	Add-On 3" Width Steel Cover Plate For Data And A/V Modular Devices.....	42.89	11.24

26 27 23 00-0032 Aluminum Communication And Power Poles (26 27 23 00-0001)**26 27 23 00-0033 2-1/8" Width, Aluminum Communication And Power Poles (26 27 23 00-0032)****26 27 23 00-0034 2-1/8" Width, Aluminum Communication And Power Poles (26 27 23 00-0033)**

26 27 23 00-0035	EA	2-1/8" x 2-3/8", 10'-5" Height, Satin Anodized Finish, Aluminum Communication And Power Pole.....	432.89	54.50
26 27 23 00-0036	EA	2-1/8" x 2-3/8", 12'-5" Height, Satin Anodized Finish, Aluminum Communication And Power Pole.....	482.54	54.50
26 27 23 00-0037	EA	2-1/8" x 2-3/8", 15'-5" Height, Satin Anodized Finish, Aluminum Communication And Power Pole.....	538.20	54.50

26 27 23 00-0038 Additional Cover Plates For 2-1/8" Width, Aluminum Communication And Power Poles (26 27 23 00-0033)

26 27 23 00-0039	EA	Add-On 2-1/8" Width Aluminum Cover Plate For Two Duplex Receptacles And One Single Receptacle.....	67.28	11.24
26 27 23 00-0040	EA	Add-On 2-1/8" Width Aluminum Cover Plate For Three Duplex Receptacles.....	68.68	11.24
26 27 23 00-0041	EA	Add-On 2-1/8" Width Aluminum Cover Plate For Two Duplex Receptacles And One GFCI Receptacle.....	73.34	11.24
26 27 23 00-0042	EA	Add-On 2-1/8" Width Aluminum Cover Plate For Data And A/V Modular Devices.....	50.45	11.24
26 27 23 00-0043	EA	Add-On 2-1/8" Width Aluminum Radius Control Entrance End Fitting	39.48	11.24

26 27 23 00-0044 2-1/4" Width, Aluminum Communication And Power Poles (26 27 23 00-0032)

26 27 23 00-0045	EA	2-1/4" x 2-5/16", 10'-2" Height, Satin Anodized Finish, Aluminum Communication And Power Pole.....	417.39	54.50



		Electrical	26
		Low-Voltage Electrical Distribution	26 20
		Low-Voltage Distribution Equipment	26 27

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 23 00-0046	EA	2-1/4" x 2-5/16", 12'-8" Height, Satin Anodized Finish, Aluminum Communication And Power Pole.....	468.31	54.50
26 27 23 00-0047	EA	2-1/4" x 2-5/16", 15'-2" Height, Satin Anodized Finish, Aluminum Communication And Power Pole.....	528.30	54.50
26 27 23 00-0048		5" Width, Aluminum Communication And Power Poles (26 27 23 00-0032)		
26 27 23 00-0049	EA	5" x 4-3/4", 10'-2" Height, Satin Anodized Finish, Aluminum Communication And Power Pole.....	870.95	54.50
26 27 23 00-0050	EA	5" x 4-3/4", 12'-8" Height, Satin Anodized Finish, Aluminum Communication And Power Pole.....	995.84	54.50
26 27 23 00-0051	EA	5" x 4-3/4", 15'-2" Height, Satin Anodized Finish, Aluminum Communication And Power Pole.....	1,135.71	54.50
26 27 23 00-0052		2" Diameter, Round Aluminum Communication And Power Pole (26 27 23 00-0032)		
26 27 23 00-0053	EA	2" Diameter, 10'-4" Height, Satin Anodized Finish, Aluminum Communication And Power Pole.....	474.30	54.50
26 27 23 00-0054	EA	2" Diameter, 10'-4" Height, Painted White Finish, Aluminum Communication And Power Pole.....	449.13	54.50
26 27 23 00-0055	EA	2" Diameter, 10'-4" Height, Polished Anodized Finish, Aluminum Communication And Power Pole.....	574.74	54.50
26 27 26		Wiring Devices (26 27)		
Note: Includes device, installation, wire connections, support clips (where necessary) and testing. Assemblies include outlet device, cover plate, mounting and appropriate box.				
26 27 26 00-0001		Receptacles (26 27 26)		
26 27 26 00-0002		General Use Receptacles (26 27 26 00-0001)		
26 27 26 00-0003		Receptacle Assemblies (26 27 26 00-0002)		
Note: Includes 4" square steel box, bracket, mud ring, receptacle and cover plate.				
26 27 26 00-0004	EA	15 Amperes, 1 Gang, NEMA 5-15, Duplex Receptacle Assembly.....	99.43	43.67
26 27 26 00-0005	EA	20 Amperes, 1 Gang, NEMA 5-20, Duplex Receptacle Assembly.....	106.63	46.74
26 27 26 00-0006	EA	15 Amperes, 2 Gang, NEMA 5-15, Duplex Receptacle Assembly.....	128.28	55.96
26 27 26 00-0007	EA	20 Amperes, 2 Gang, NEMA 5-20, Duplex Receptacle Assembly.....	142.67	62.12
26 27 26 00-0008	EA	15 Amperes, 1 Gang, GFI, Duplex Receptacle Assembly.....	113.57	43.67
26 27 26 00-0009	EA	20 Amperes, 1 Gang, GFI, Duplex Receptacle Assembly.....	121.51	46.74
26 27 26 00-0010		Receptacle Components (26 27 26 00-0002)		
26 27 26 00-0011	EA	15 Amperes, 125 Volt, 1 Phase, NEMA 5-15, Single Receptacle.....	28.45	12.30
26 27 26 00-0012	EA	15 Amperes, 125 Volt, 1 Phase, NEMA 5-15, Duplex Receptacle.....	27.62	12.30
26 27 26 00-0013	EA	15 Amperes, 120/277 Volt, 3 Wire, Single Receptacle.....	32.48	12.30
26 27 26 00-0014	EA	15 Amperes, 120/277 Volt, 3 Wire, Duplex Receptacle.....	35.30	12.30
26 27 26 00-0015	EA	15 Amperes, 250 Volt, 1 Phase, NEMA 6-15, Single Receptacle.....	45.04	15.37
26 27 26 00-0016	EA	15 Amperes, 250 Volt, 1 Phase, NEMA 6-15, Duplex Receptacle.....	54.27	15.37
26 27 26 00-0017	EA	20 Amperes, 125 Volt, 1 Phase, NEMA 5-20, Single Receptacle.....	29.53	12.30
26 27 26 00-0018	EA	20 Amperes, 125 Volt, 1 Phase, NEMA 5-20, Duplex Receptacle.....	28.67	12.30
26 27 26 00-0019	EA	20 Amperes, 120/277 Volt, Single Receptacle.....	41.34	12.30
26 27 26 00-0020	EA	20 Amperes, 120/277 Volt, Duplex Receptacle.....	34.41	12.30
26 27 26 00-0021	EA	20 Amperes, 250 Volt, 1 Phase, NEMA 6-20, Single Receptacle.....	45.04	15.37
26 27 26 00-0022	EA	20 Amperes, 250 Volt, 1 Phase, NEMA 6-20, Duplex Receptacle.....	54.27	15.37
26 27 26 00-0023	EA	20 Amperes, 125/250 Volt, 1 Phase, NEMA 14-20, Single Receptacle.....	83.90	15.37
26 27 26 00-0024	EA	20 Amperes, 250 Volt, 3 Phase, NEMA 15-20, Single Receptacle.....	83.90	15.37
26 27 26 00-0025	EA	25 Amperes, 120/277 Volt, Duplex Receptacle.....	71.04	18.45
26 27 26 00-0026		Specialty Receptacles (26 27 26 00-0001)		
26 27 26 00-0027		Specialty Receptacles (26 27 26 00-0026)		
26 27 26 00-0028	EA	30 Amperes, 125 Volt, 1 Phase, NEMA 5-30, Single Receptacle.....	64.00	21.53
26 27 26 00-0029	EA	30 Amperes, 250 Volt, 1 Phase, NEMA 6-30, Single Receptacle.....	64.00	21.53
26 27 26 00-0030	EA	30 Amperes, 125/250 Volt, NEMA 10-30, Single Receptacles.....	84.87	21.53
26 27 26 00-0031	EA	30 Amperes, 125/250 Volt, 1 Phase, NEMA 14-30, Single Receptacle.....	96.19	21.53
26 27 26 00-0032	EA	30 Amperes, 250 Volt, 3 Phase, NEMA 15-30, Single Receptacle.....	102.35	24.59
26 27 26 00-0033	EA	50 Amperes, 125 Volt, 1 Phase, NEMA 5-50, Single Receptacle.....	94.67	24.59
26 27 26 00-0034	EA	50 Amperes, 250 Volt, 1 Phase, NEMA 6-50, Single Receptacle.....	92.51	24.59
26 27 26 00-0035	EA	50 Amperes, 277 Volt, NEMA 7-50, Single Receptacle.....	81.35	24.59
26 27 26 00-0036	EA	50 Amperes, 125/250 Volt, NEMA 10-50, Single Receptacle.....	102.77	24.59
26 27 26 00-0037	EA	50 Amperes, 125/250 Volt, 1 Phase, NEMA 14-50, Single Receptacle.....	114.16	24.59
26 27 26 00-0038	EA	50 Amperes, 250 Volt, 3 Phase, NEMA 15-50, Single Receptacle.....	120.31	27.67
26 27 26 00-0039	EA	60 Amperes, 125/250 Volt, 1 Phase, NEMA 14-60, Single Receptacle.....	132.36	30.75
26 27 26 00-0040	EA	60 Amperes, 250 Volt, 3 Phase, NEMA 15-60, Single Receptacle.....	144.66	36.90
26 27 26 00-0041	EA	100 Amperes, 480 Volt, 3 Phase, Joy Receptacle With Box, Complete.....	1,366.74	289.03
26 27 26 00-0042	EA	400 Amperes, 4 Pole Weatherproof Generator Receptacle With Box, Complete.....	3,319.71	353.60
26 27 26 00-0043	EA	30 Amperes, 230 Volt, Dryer Receptacle.....	76.31	24.59
26 27 26 00-0044	EA	60 Amperes, 230 Volt, Range Receptacle.....	111.76	36.90
26 27 26 00-0045	EA	15 Or 20 Amperes, 120/277 Volt, Clock Hanger Receptacle.....	71.11	15.37
26 27 26 00-0046	EA	Cable Reel With 20 Amperes, 120 Volt Receptacle, Complete.....	1,439.30	374.52
26 27 26 00-0047		Isolated Ground Receptacles (26 27 26 00-0026)		
26 27 26 00-0048	EA	15 Amperes, 125 Volt, NEMA 5-15R Isolated Ground Receptacle, Simplex.....	94.56	12.30
Note: 2 Pole, 3 wire.				
26 27 26 00-0049	EA	20 Amperes, 120 Volt Isolated Ground Receptacles, Simplex.....	60.59	15.37
26 27 26 00-0050	EA	20 Amperes, 120 Volt Isolated Ground Receptacles, Duplex.....	60.38	15.37
26 27 26 00-0051	EA	30 Amperes, 120 Volt Isolated Ground Receptacles, Simplex.....	84.16	24.59

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 27 Low-Voltage Distribution Equipment**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 26 00-0052	EA	Locking 15 Amperes, 250 Volt Isolated Ground Receptacles	67.70	15.37
26 27 26 00-0053	EA	Locking 15 Amperes, 277 Volt Isolated Ground Receptacles	62.17	15.37
26 27 26 00-0054	EA	Locking 20 Amperes, 120/208 Volt Isolated Ground Receptacles	85.62	18.45
26 27 26 00-0055	EA	Locking 20 Amperes, 277/480 Volt Isolated Ground Receptacles	68.40	18.45
26 27 26 00-0056	EA	Locking 20 Amperes, 347/600 Volt Isolated Ground Receptacles	87.67	18.45
26 27 26 00-0057	EA	Locking 30 Amperes, 120/208 Volt Isolated Ground Receptacles	106.45	18.45
26 27 26 00-0058	EA	Locking 30 Amperes, 277 Volt Isolated Ground Receptacles	105.50	24.59
26 27 26 00-0059 Explosion Proof Receptacles (26 27 26 00-0026)				
26 27 26 00-0060	EA	1/2", 20 Amperes, 2 Watt, 3 Pole, Type CPS Explosion Proof Receptacle Assembly	957.63	30.75
26 27 26 00-0061	EA	3/4", 20 Amperes, 2 Watt, 3 Pole, Type CPS Explosion Proof Receptacle Assembly	881.81	33.82
26 27 26 00-0062	EA	3/4", 30 Amperes, 2 Watt, 3 Pole, Type CES/CESD Explosion Proof Receptacle Assembly	1,465.56	61.49
26 27 26 00-0063	EA	3/4", 30 Amperes, 3 Watt, 4 Pole, Type CES/CESD Explosion Proof Receptacle Assembly	1,847.67	61.49
26 27 26 00-0064	EA	1-1/4", 60 Amperes, 2 Watt, 4 Pole, Type CES/CESD Explosion Proof Receptacle Assembly	2,336.58	92.24
26 27 26 00-0065	EA	1-1/4", 60 Amperes, 3 Watt, 4 Pole, Type CES/CESD Explosion Proof Receptacle Assembly	2,225.96	92.24
26 27 26 00-0066 Ground Fault Circuit Interrupter (GFCI) (26 27 26 00-0026)				
26 27 26 00-0067	EA	15 Amperes, Ground Fault Circuit Interrupter (GFCI), Duplex Receptacle	38.70	15.37
26 27 26 00-0068	EA	20 Amperes, Ground Fault Circuit Interrupter (GFCI), Duplex Receptacle	55.86	18.45
26 27 26 00-0069 Arc Fault Circuit Interrupter (AFCI) (26 27 26 00-0026)				
26 27 26 00-0070	EA	15 Amperes, 125 Volt Duplex Arc Fault Circuit Interrupter (AFCI), Tamper Resistant Receptacle	69.54	15.37
26 27 26 00-0071	EA	20 Amperes, 125 Volt Duplex Arc Fault Circuit Interrupter (AFCI), Tamper Resistant Receptacle	76.39	15.37
26 27 26 00-0072 Locking Receptacle (26 27 26 00-0026)				
26 27 26 00-0073	EA	NEMA L5-15, 125 Volt, 2 Pole, 15 Amperes, Locking Receptacle	57.02	15.37
26 27 26 00-0074	EA	NEMA L6-15, 250 Volt, 2 Pole, 15 Amperes, Locking Receptacle	70.66	15.37
26 27 26 00-0075	EA	NEMA L5-20, 125 Volt, 2 Pole, 20 Amperes, Locking Receptacle	63.02	18.45
26 27 26 00-0076	EA	NEMA L6-20, 250 Volt, 2 Pole, 20 Amperes, Locking Receptacle	62.41	18.45
26 27 26 00-0077	EA	NEMA L8-20, 480 Volt, 2 Pole, 20 Amperes, Locking Receptacle	74.41	18.45
26 27 26 00-0078	EA	NEMA L9-20, 600 Volt, 2 Pole, 20 Amperes, Locking Receptacle	89.91	18.45
26 27 26 00-0079	EA	NEMA L10-20, 125/250 Volt, 3 Pole, 20 Amperes, Locking Receptacle	88.20	18.45
26 27 26 00-0080	EA	NEMA L14-20, 125/250 Volt, 3 Pole, 20 Amperes, Locking Receptacle	76.86	18.45
26 27 26 00-0081	EA	NEMA L5-30, 125 Volt, 2 Pole, 30 Amperes, Locking Receptacle	87.12	24.59
26 27 26 00-0082	EA	NEMA L6-30, 250 Volt, 2 Pole, 30 Amperes, Locking Receptacle	88.56	24.59
26 27 26 00-0083	EA	NEMA L15-30, 250 Volt, 3 Pole, 30 Amperes, Locking Receptacle	113.11	24.59
26 27 26 00-0084 Hospital Grade Receptacle (26 27 26 00-0026)				
26 27 26 00-0085	EA	15 Amperes, Heavy Duty Hospital Grade, NEMA 5-15, Single Receptacle	52.90	12.30
26 27 26 00-0086	EA	15 Amperes, Heavy Duty Hospital Grade, NEMA 5-15, Duplex Receptacle	57.77	12.30
26 27 26 00-0087	EA	20 Amperes, Heavy Duty Hospital Grade, NEMA 5-20, Duplex Receptacle	62.95	12.30
26 27 26 00-0088	EA	20 Amperes, Heavy Duty Hospital Grade, NEMA 5-20, Duplex Receptacle, Isolated Ground	72.74	12.30
26 27 26 00-0089	EA	20 Amperes, Extra Heavy Duty Hospital Grade, NEMA 5-20, Duplex Receptacle	63.69	12.30
26 27 26 00-0090	EA	20 Amperes, Extra Heavy Duty Hospital Grade, NEMA 5-20, Duplex Receptacle, Isolated Ground	73.82	12.30
26 27 26 00-0091	EA	20 Amperes, Non-Magnetic MRI Hospital Grade, NEMA 5-20, Duplex Receptacle	81.67	12.30
26 27 26 00-0092	EA	120 Volt, Transient Voltage, Surge Suppressor Receptacle	162.78	36.90
Note: Hospital grade receptacle.				
26 27 26 00-0093 Weathertight Pin And Sleeve Receptacle (26 27 26 00-0026)				
26 27 26 00-0094	EA	20 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 320R4W)	276.81	61.49
26 27 26 00-0095	EA	20 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 320R6W)	276.18	61.49
26 27 26 00-0096	EA	20 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 320R7W)	288.17	61.49
26 27 26 00-0097	EA	20 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 420R12W)	351.35	67.65
26 27 26 00-0098	EA	20 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 420R9W)	352.35	67.65
26 27 26 00-0099	EA	20 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 420R7W)	350.04	67.65
26 27 26 00-0100	EA	30 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 330R4W)	419.39	75.64
26 27 26 00-0101	EA	30 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 330R6W)	399.87	75.64
26 27 26 00-0102	EA	30 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 330R7W)	430.42	75.64
26 27 26 00-0103	EA	30 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 430R12W)	434.97	83.02
26 27 26 00-0104	EA	30 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 430R9W)	434.59	83.02
26 27 26 00-0105	EA	30 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 430R7W)	437.35	83.02
26 27 26 00-0106	EA	60 Amperes, 2 Pole, 3 Wire, 125 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 360R4W)	611.35	98.39
26 27 26 00-0107	EA	60 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 360R6W)	587.72	98.39
26 27 26 00-0108	EA	60 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 360R7W)	603.10	98.39
26 27 26 00-0109	EA	60 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 460R12W)	671.63	109.46
26 27 26 00-0110	EA	60 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 460R9W)	672.08	109.46
26 27 26 00-0111	EA	60 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 460R7W)	672.54	109.46
26 27 26 00-0112	EA	100 Amperes, 2 Pole, 3 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 3100R6W)	747.58	122.99
26 27 26 00-0113	EA	100 Amperes, 2 Pole, 3 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 3100R7W)	777.87	122.99
26 27 26 00-0114	EA	100 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 4100R12W)	836.96	135.29
26 27 26 00-0115	EA	100 Amperes, 3 Pole, 4 Wire, 250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 4100R9W)	834.69	135.29
26 27 26 00-0116	EA	100 Amperes, 3 Pole, 4 Wire, 480 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 4100R7W)	838.96	135.29



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Distribution Equipment	26 27	

MINOR		TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION		UNIT COST		UNIT COST
26 27 26 00-0117	Corrosion Resistant Receptacle (26 27 26 00-0026)			
26 27 26 00-0118	EA 15/20 Amperes, 125 Volt Corrosion Resistant, Power Receptacles		73.88	12.30
26 27 26 00-0119	EA 15/20 Amperes, 250 Volt Corrosion Resistant, Power Receptacles		147.23	15.37
26 27 26 00-0120	Tamper Resistant Receptacle (26 27 26 00-0026)			
26 27 26 00-0121	EA 15 Amperes, 125 Volt Duplex Tamper Resistant Receptacle Note: Pass & Seymour 3232-TR.		30.44	12.30
26 27 26 00-0122	EA 20 Amperes, 125 Volt Duplex Tamper Resistant Receptacle Note: Pass & Seymour TR20.		33.46	12.30
26 27 26 00-0123	EA 15 Amperes, 125 Volt Single Specification Grade Tamper Resistant Receptacle Note: Pass & Seymour TR5251.		42.10	12.30
26 27 26 00-0124	EA 20 Amperes, 125 Volt Single Specification Grade Tamper Resistant Receptacle Note: Pass & Seymour TR5351.		46.16	12.30
26 27 26 00-0125	EA 15 Amperes, 125 Volt Duplex Ground Fault Circuit Interrupter (GFCI), Tamper Resistant Receptacle Note: Pass & Seymour S1595-TR*CC8.		70.52	12.30
26 27 26 00-0126	EA 15 Amperes, 125 Volt Duplex Ground Fault Circuit Interrupter (GFCI), Specification Grade Tamper Resistant Receptacle Note: Pass & Seymour 1595-TRS.		76.32	12.30
26 27 26 00-0127	EA 20 Amperes, 125 Volt Duplex Ground Fault Circuit Interrupter (GFCI), Specification Grade Tamper Resistant Receptacle Note: Pass & Seymour 2095-TRS.		81.86	12.30
26 27 26 00-0128	USB Charger/Duplex Tamper-Resistant Receptacles (26 27 26 00-0026)			
26 27 26 00-0129	EA 15 Amperes, 125 Volt Duplex USB Charger/Duplex Tamper-Resistant Receptacle		72.64	12.30
26 27 26 00-0130	EA 20 Amperes, 125 Volt Duplex USB Charger/Duplex Tamper-Resistant Receptacle		78.64	12.30
26 27 26 00-0131	Television Receptacle (26 27 26 00-0001)			
26 27 26 00-0132	EA TV Receptacle With Cover (Type F), Complete		77.80	28.53
26 27 26 00-0133	Switches (26 27 26)			
26 27 26 00-0134	Switches (26 27 26 00-0133)			
26 27 26 00-0135	Switch Assemblies (26 27 26 00-0134) Note: Includes 4" square steel box, bracket, mud ring, switch and cover plate.			
26 27 26 00-0136	EA 1 Gang, 15 Amperes, 120/277 Volt, SPST, Switch Assembly		102.76	43.04
26 27 26 00-0137	EA 1 Gang, 20 Amperes, 120/277 Volt, SPST, Switch Assembly		110.64	46.74
26 27 26 00-0138	EA 2 Gang, 15 Amperes, 120/277 Volt, SPST, Switch Assembly		137.99	56.27
26 27 26 00-0139	EA 2 Gang, 20 Amperes, 120/277 Volt, SPST, Switch Assembly		151.30	62.42
26 27 26 00-0140	EA 3 Gang, 15 Amperes, 120/277 Volt, SPST, Switch Assembly		235.94	96.55
26 27 26 00-0141	EA 3 Gang, 20 Amperes, 120/277 Volt, SPST, Switch Assembly		255.91	105.77
26 27 26 00-0142	EA 4 Gang, 15 Amperes, 120/277 Volt, SPST, Switch Assembly		271.32	109.16
26 27 26 00-0143	EA 4 Gang, 20 Amperes, 120/277 Volt, SPST, Switch Assembly		297.96	121.45
26 27 26 00-0144	Switch Components (26 27 26 00-0134)			
26 27 26 00-0145	EA 15 Amperes, 120/277 Volt, SPST Switch		32.17	12.30
26 27 26 00-0146	EA 15 Amperes, 120/277 Volt, 3-Way Switch		40.71	15.37
26 27 26 00-0147	EA 15 Amperes, 120/277 Volt, 4-Way Switch		78.10	24.59
26 27 26 00-0148	EA 15 Amperes, 120/277 Volt, DPST Switch		36.58	12.30
26 27 26 00-0149	EA 15 Amperes, 120/277 Volt, Thermal Switch		68.43	15.37
26 27 26 00-0150	EA 20 Amperes, 120/277 Volt, SPST Switch		38.84	15.37
26 27 26 00-0151	EA 20 Amperes, 120/277 Volt, 3-Way Switch		47.96	18.45
26 27 26 00-0152	EA 20 Amperes, 120/277 Volt, 4-Way Switch		104.32	24.59
26 27 26 00-0153	EA 20 Amperes, 120/277 Volt, DPST Switch		45.91	15.37
26 27 26 00-0154	EA 20 Amperes, 120/277 Volt, DPDT Switch		49.04	15.37
26 27 26 00-0155	EA 15 Amperes, 120/277 Volt, Single Pole, Toggle, Three Position, Center Off, Momentary Contact Switch		87.26	15.40
26 27 26 00-0156	EA 15 Amperes, 120/277 Volt, Key Operated, Single Pole, Three Position, Center Off, Momentary Contact Switch		110.20	15.40
26 27 26 00-0157	EA Momentary Contact Switch With Separate Neon Pilot Note: Neon Pilot is 125 V, 1 / 125W.		83.78	18.48
26 27 26 00-0158	EA 20 Amperes, 125 Volt AC, Single Pole, Maintained Contact Switch With Center Off Note: Or 250 VAC 10 Amp, double throw BAT handle.		58.74	21.53
26 27 26 00-0159	EA 20 Amperes, 125 Volt AC, Double Pole, Maintained Contact Switch Note: Or 250 VAC 10 Amp, with center off double throw BAT handle.		72.07	24.59
26 27 26 00-0160	EA 20 Amperes, 125 Volt AC, Three Pole, Maintained Contact Switch Note: Or 250 VAC 10 Amp, with center off double throw BAT handle.		104.39	24.59
26 27 26 00-0161	EA 30 Amperes, 120/277 Volt, Single Pole, Local Switch		87.23	24.63
26 27 26 00-0162	EA 30 Amperes, 120/277 Volt, Double Pole, Local Switch		107.84	24.63
26 27 26 00-0163	EA 30 Amperes, 120/277 Volt, Three-Way Local Switch		112.51	30.80
26 27 26 00-0164	EA 30 Amperes, 120/277 Volt, Four-Way Local Switch		157.57	33.88
26 27 26 00-0165	EA 15 Amperes, 120/277 Volt, Local Switch With Neon Pilot		74.17	20.15
26 27 26 00-0166	EA 15 Amperes, 120/277 Volt, Local Switch With Separate Neon Pilot Note: Neon pilot is 125V, 1/25W. Requires 2 gang installation.		105.58	20.15
26 27 26 00-0167	EA 15 Amperes, 120 Volt, Clear Toggle, Lighted In On Position, Single Pole, Lighted Toggle Switch		92.04	20.15
26 27 26 00-0168	EA 15 Amperes, 120 Volt, Ivory Toggle, Lighted In Off Position, Lighted Toggle Switch		87.38	20.15
26 27 26 00-0169	EA 6 Amperes, 125 Volt, Door Open-Light On, Automatic Door Switch		98.02	9.98
26 27 26 00-0170	EA 6 Amperes, 125 Volt, Door Closed-Light On, Automatic Door Switch		104.34	9.98

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 27 Low-Voltage Distribution Equipment**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 27 26 00-0171	EA	15 Amperes, 120/277 Volt, Three Position, Center Off, Toggle, Single Pole Momentary Contact Switch	110.30	38.44
26 27 26 00-0172	EA	Three Position, Center Off, Key Operated, Momentary Contact Switch	133.24	38.44
		Note: 15A, 120/277 V, Single Pole		
26 27 26 00-0173	EA	Single Pole, Slide Dimmer (Leviton IP710-LFZ)	159.91	12.32
26 27 26 00-0174	EA	8 Amperes, 120/277 Volt, 0 To 10 Volt Dimmer LED Control Switch, White (Lutron DVSTV-WH)	75.89	12.32
26 27 26 00-0175	EA	120/277 Volt, (8 Amperes Lighting/3 Amperes Fan), Wireless Dimming Switch (Lutron MRF2-8S-DV-WH)	271.17	12.30
26 27 26 00-0176	EA	120 Volt, Companion Wireless Dimmer Switch (Lutron MA-AS-WH)	48.79	12.30
26 27 26 00-0177	EA	1200VA 0-10V LED And Fluorescent, Sunrise Electronic Wall Dimmer (Philips SR1200ZTUNV)	80.64	12.32
26 27 26 00-0178	EA	1 Zone, 2 Button Wireless Scheduling Switch (LG 9SSA2B1T520.ALWB000)	91.98	12.32
26 27 26 00-0179	EA	2 Zone, 4 Button Wireless Scheduling Switch (LG 9SSA2B2T520.ALWB000)	118.73	12.32
26 27 26 00-0180	EA	Wireless Single Rocker Remote Switch (Leviton WSS0S-S9)	164.70	12.32

26 27 26 00-0181 Specialty Switches (26 27 26 00-0133)**26 27 26 00-0182 Dimmers With SPST Switch** (26 27 26 00-0181)

26 27 26 00-0183	EA	600 Watt Dimmers With SPST Switch	71.72	27.67
26 27 26 00-0184	EA	1,000 Watt Dimmers With SPST Switch	122.85	27.67
26 27 26 00-0185	EA	1,500 Watt Dimmers With SPST Switch	221.11	44.53
26 27 26 00-0186	EA	2,000 Watt Dimmers With SPST Switch	286.35	44.53
26 27 26 00-0187	EA	600 Watt Fluorescent Dimmer Switch	159.66	32.84
26 27 26 00-0188	EA	1,000 Watt Fluorescent Dimmer Switch	215.79	32.84
26 27 26 00-0189	EA	1,500 Watt Fluorescent Dimmer Switch	390.32	49.57
26 27 26 00-0190	EA	Remote Speed Switch For Paddle Fan	118.04	40.96
26 27 26 00-0191	EA	600 Watt Combination Remote Speed Switch/Incandescent Dimmer	194.51	61.12

26 27 26 00-0192 Time Switches (26 27 26 00-0181)

26 27 26 00-0193	EA	40 Amperes, 125 Volt, SPST, Standard Time Switch	132.85	36.90
26 27 26 00-0194	EA	40 Amperes, 277 Volt, SPST, Standard Time Switch	135.80	36.90
26 27 26 00-0195	EA	40 Amperes, 125 Volt, DPST, Standard Time Switch	132.85	36.90
26 27 26 00-0196	EA	40 Amperes, 277 Volt, DPST, Standard Time Switch	135.80	36.90
26 27 26 00-0197	EA	40 Amperes, 125 Volt, SPST, 7-Day Time Switch	152.53	36.90
26 27 26 00-0198	EA	40 Amperes, 277 Volt, SPST, 7-Day Time Switch	152.53	36.90
26 27 26 00-0199	EA	40 Amperes, 125 Volt, DPDT, 7-Day Time Switch	268.68	36.90
26 27 26 00-0200	EA	40 Amperes, 277 Volt, DPDT, 7-Day Time Switch	268.68	36.90
26 27 26 00-0201	EA	20 Amperes, 125 Volt, SPST, Programmable Time Switch	231.41	36.90
26 27 26 00-0202	EA	20 Amperes, 277 Volt, SPST, Programmable Time Switch	254.17	36.90
26 27 26 00-0203	EA	20 Amperes, 277 Volt, SPST, Weatherproof Programmable Time Switch	254.17	36.90
26 27 26 00-0204	EA	40 Amperes, 125 Volt, 4PST, Astro Dial Time Switch	307.95	36.90
26 27 26 00-0205	EA	40 Amperes, 277 Volt, 4PST, Astro Dial Time Switch	317.00	36.90
26 27 26 00-0206	EA	40 Amperes, 125 Volt, SPST, Weatherproof Standard Time Switch	132.85	36.90
26 27 26 00-0207	EA	40 Amperes, 277 Volt, SPST, Weatherproof Standard Time Switch	135.80	36.90
26 27 26 00-0208	EA	40 Amperes, 125 Volt, DPST, Weatherproof Standard Time Switch	132.85	36.90
26 27 26 00-0209	EA	40 Amperes, 277 Volt, DPST, Weatherproof Standard Time Switch	135.80	36.90
26 27 26 00-0210	EA	40 Amperes, 125 Volt, SPST, Weatherproof 7-Day Time Switch	152.53	36.90
26 27 26 00-0211	EA	40 Amperes, 277 Volt, SPST, Weatherproof 7-Day Time Switch	152.53	36.90
26 27 26 00-0212	EA	40 Amperes, 125 Volt, DPDT, Weatherproof 7-Day Time Switch	268.68	36.90
26 27 26 00-0213	EA	40 Amperes, 277 Volt, DPDT, Weatherproof 7-Day Time Switch	268.68	36.90
26 27 26 00-0214	EA	40 Amperes, 125 Volt, 4PST, Weatherproof Astro Dial Time Switch	307.95	36.90
26 27 26 00-0215	EA	40 Amperes, 277 Volt, 4PST, Weatherproof Astro Dial Time Switch	317.00	36.90

26 27 26 00-0216 Low Voltage Switching (26 27 26 00-0181)

26 27 26 00-0217	EA	36 Pin Male Or Female Connector	215.52	12.30

26 27 26 00-0218 Other Switches (26 27 26 00-0181)

26 27 26 00-0219	EA	Pull Chain Switch 120/277 Volt AC Installed In Light Fixture	40.55	18.45
26 27 26 00-0220	EA	SPST Locking Switch For Concealed Devices	123.76	49.20
26 27 26 00-0221	EA	3-Way Locking Switch For Concealed Devices	125.36	49.20
26 27 26 00-0222	EA	Emergency Off Switch, With 1 Non-Closing Contact, Circular, Red, With Guard	136.99	46.00
26 27 26 00-0223	EA	15 Amperes Momentary Contact Switch	130.54	46.00
26 27 26 00-0224	EA	20 Amperes Momentary Contact Switch	137.33	46.00
26 27 26 00-0225	EA	2-1/4" Handy Box Cover Units Fuseholder Switch	129.80	55.44
26 27 26 00-0226	EA	2-3/4" Handy Box Cover Units Fuseholder Switch	131.70	55.44
26 27 26 00-0227	EA	4" Square Box Cover Units With 2 Fuseholders And 2 Switches	162.02	67.76
26 27 26 00-0228	EA	4" Square Box Cover Units With 1 Fuseholder And 1 Switch	147.33	61.59
26 27 26 00-0229	EA	4" Octagon Box Cover Units With 1 Fuseholder And 1 Switch	147.80	61.59

26 27 26 00-0230 Hospital Grade Switches (26 27 26 00-0181)

26 27 26 00-0231	EA	15 Amperes, 120/277 Volt, SPST Hospital Grade Switch	32.17	12.30
26 27 26 00-0232	EA	20 Amperes, 120/277 Volt, SPST Hospital Grade Switch	38.84	15.37

26 27 26 00-0233 Plates And Covers (26 27 26)**26 27 26 00-0234 Wall Plates** (26 27 26 00-0233)**26 27 26 00-0235 Nylon Wall Plates** (26 27 26 00-0234)



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Distribution Equipment	26 27	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 26 00-0236	EA		1 Gang Nylon Switch Wall Plates	1.98	0.61
26 27 26 00-0237	EA		2 Gang Nylon Switch Wall Plates	3.35	0.92
26 27 26 00-0238	EA		3 Gang Nylon Switch Wall Plates	4.77	1.23
26 27 26 00-0239	EA		4 Gang Nylon Switch Wall Plate	6.90	1.54
26 27 26 00-0240	EA		1 Gang Duplex Nylon Wall Plate	2.00	0.61
26 27 26 00-0241	EA		2 Gang Duplex Nylon Wall Plate	3.44	0.92
26 27 26 00-0242 Plastic Wall Plates (26 27 26 00-0234)					
26 27 26 00-0243	EA		1 Gang Plastic Switch Wall Plates	1.83	0.61
26 27 26 00-0244	EA		2 Gang Plastic Switch Wall Plates	3.06	0.92
26 27 26 00-0245	EA		3 Gang Plastic Switch Wall Plates	4.29	1.23
26 27 26 00-0246	EA		4 Gang Plastic Switch Wall Plates	6.90	1.54
26 27 26 00-0247	EA		1 Gang Duplex Plastic Wall Plate	1.83	0.61
26 27 26 00-0248	EA		2 Gang Duplex Plastic Wall Plate	3.07	0.92
26 27 26 00-0249 Thermoplastic Wall Plates (Hospital Grade) (26 27 26 00-0234)					
26 27 26 00-0250	EA		1 Gang Thermoplastic Hospital Grade Switch Wall Plate	9.12	0.61
26 27 26 00-0251	EA		2 Gang Thermoplastic Hospital Grade Switch Wall Plate	11.03	0.92
26 27 26 00-0252	EA		3 Gang Thermoplastic Hospital Grade Switch Wall Plate	17.30	1.23
26 27 26 00-0253	EA		4 Gang Thermoplastic Hospital Grade Switch Wall Plate	25.33	1.54
26 27 26 00-0254	EA		1 Gang Duplex Thermoplastic Hospital Grade Wall Plate	13.48	0.61
26 27 26 00-0255	EA		2 Gang Duplex Thermoplastic Hospital Grade Wall Plate	21.21	0.92
26 27 26 00-0256 Brass Wall Plates (26 27 26 00-0234)					
26 27 26 00-0257	EA		1 Gang, 0.04" Brass Switch Wall Plates	19.68	2.77
26 27 26 00-0258	EA		2 Gang, 0.04" Brass Switch Wall Plates	37.10	3.20
26 27 26 00-0259	EA		3 Gang, 0.04" Brass Switch Wall Plates	54.40	3.57
26 27 26 00-0260	EA		4 Gang, 0.04" Brass Switch Wall Plates	84.80	3.88
26 27 26 00-0261	EA		5 Gang, 0.04" Brass Switch Wall Plates	103.35	4.13
26 27 26 00-0262	EA		6 Gang, 0.04" Brass Switch Wall Plates	119.67	4.32
26 27 26 00-0263	EA		1 Gang, 0.04" Brass Duplex Receptacle Wall Plate	19.68	2.77
26 27 26 00-0264	EA		2 Gang, 0.04" Brass Duplex Receptacle Wall Plate	43.54	3.20
26 27 26 00-0265	EA		3 Gang, 0.04" Brass Duplex Receptacle Wall Plate	62.88	3.57
26 27 26 00-0266 Stainless Steel Wall Plates (26 27 26 00-0234)					
26 27 26 00-0267	EA		1 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates	10.39	2.77
26 27 26 00-0268	EA		2 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates	16.78	3.20
26 27 26 00-0269	EA		3 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates	23.55	3.57
26 27 26 00-0270	EA		4 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates	34.69	3.88
26 27 26 00-0271	EA		5 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates	40.90	4.13
26 27 26 00-0272	EA		6 Gang, 302 Stainless Steel With Satin Finish Switch Wall Plates	49.55	4.32
26 27 26 00-0273	EA		1 Gang, 302 Stainless Steel With Satin Finish Duplex Receptacle Wall Plate	11.41	2.77
26 27 26 00-0274	EA		2 Gang, 302 Stainless Steel With Satin Finish Duplex Receptacle Wall Plate	19.19	3.20
26 27 26 00-0275	EA		3 Gang, 302 Stainless Steel With Satin Finish Duplex Receptacle Wall Plate	31.53	3.57
26 27 26 00-0276	EA		4 Gang, 302 Stainless Steel With Satin Finish Duplex Receptacle Wall Plate	38.15	3.88
26 27 26 00-0277 Chrome Wall Plates (26 27 26 00-0234)					
26 27 26 00-0278	EA		1 Gang, 0.040" Chrome Switch Wall Plate	39.70	2.77
26 27 26 00-0279	EA		2 Gang, 0.040" Chrome Switch Wall Plate	74.59	3.20
26 27 26 00-0280	EA		3 Gang, 0.040" Chrome Switch Wall Plate	109.47	3.57
26 27 26 00-0281	EA		1 Gang, 0.040" Chrome Duplex Receptacle Wall Plate	39.67	2.77
26 27 26 00-0282 Ceramic Wall Plates (26 27 26 00-0234)					
26 27 26 00-0283	EA		1 Gang, Ceramic Switch Wall Plate	20.77	3.38
26 27 26 00-0284	EA		1 Gang, Ceramic Duplex Receptacle Wall Plate	20.77	3.38
26 27 26 00-0285	EA		2 Gang, Ceramic Switch Wall Plate	24.17	3.20
26 27 26 00-0286	EA		2 Gang, Ceramic Combination Switch/Receptacle Wall Plate	24.17	3.20
26 27 26 00-0287	EA		3 Gang, Ceramic Switch Wall Plate	31.39	3.57
26 27 26 00-0288 Weatherproof Covers (26 27 26 00-0233)					
26 27 26 00-0289 Stamped Metallic Weatherproof Covers (26 27 26 00-0288)					
Note: Includes electrostatically applied powder coating and neoprene gasket.					
26 27 26 00-0290	EA		Blank Cover, Single Gang, Stamped Metallic Weatherproof Cover (Killark® 1FBC)	12.41	0.61
26 27 26 00-0291	EA		Duplex Receptacle, Single Gang, Stamped Metallic Weatherproof Cover (Killark® 1FAC)	13.45	0.61
26 27 26 00-0292	EA		Single Receptacle, Single Gang, Stamped Metallic Weatherproof Cover (Killark® 1FRC)	13.45	0.61
26 27 26 00-0293	EA		Toggle Switch, Single Gang, Stamped Metallic Weatherproof Cover (Killark® 1FTC)	13.45	0.61
26 27 26 00-0294	EA		Blank Cover, Two Gang, Stamped Metallic Weatherproof Cover (Killark® 2FBC)	16.49	0.92
26 27 26 00-0295	EA		Duplex Receptacle, Two Gang, Stamped Metallic Weatherproof Cover (Killark® 2FAC)	18.73	0.92
26 27 26 00-0296	EA		Single Receptacle, Two Gang, Stamped Metallic Weatherproof Cover (Killark® 2FRC)	18.95	0.92
26 27 26 00-0297	EA		Toggle Switch, Two Gang, Stamped Metallic Weatherproof Cover (Killark® 2FTC)	18.95	0.92
26 27 26 00-0298	EA		Toggle Switch And Duplex Receptacle, Two Gang, Stamped Metallic Weatherproof Cover (Killark® 2FTAC)	25.77	0.92
26 27 26 00-0299	EA		Blank Cover, Three Gang, Stamped Metallic Weatherproof Cover (Killark® 3FB)	24.40	1.23

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 27 Low-Voltage Distribution Equipment**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 27 26 00-0300	EA	Toggle Switch, Three Gang, Stamped Metallic Weatherproof Cover (Killark® 3FT).....	26.68	1.23
26 27 26 00-0301 Cast Metallic Weatherproof Covers (26 27 26 00-0288)				
Note: Includes electrostatically applied powder coating and neoprene gasket.				
26 27 26 00-0302	EA	Blank Cover, Single Gang, Cast Metallic Weatherproof Cover (Killark® FSBC).....	15.19	0.61
26 27 26 00-0303	EA	Duplex Receptacle, Single Gang, Cast Metallic Weatherproof Cover With Self Closing Lid (Killark® FCLA).....	48.53	0.61
26 27 26 00-0304	EA	Single Receptacle, Single Gang, Cast Metallic Weatherproof Cover With Self Closing Lid (Killark® FCLR).....	54.42	0.61
26 27 26 00-0305	EA	Guarded Toggle Switch, Single Gang, Cast Metallic Weatherproof Cover (Killark® FSTG).....	15.08	0.61
26 27 26 00-0306	EA	Toggle Switch, Single Gang, Cast Metallic Weatherproof Cover With Self Closing Lid (Killark® FCLT).....	41.13	0.61
26 27 26 00-0307	EA	Lever Operated Toggle Switch, Single Gang, Cast Metallic Weatherproof Cover (Killark® FSPT).....	68.43	0.61
26 27 26 00-0308	EA	Plunger Operated Toggle Switch, Single Gang, Cast Metallic Weatherproof Cover (Killark® FST).....	87.12	0.61
26 27 26 00-0309	EA	Blank Cover, Two Gang, Cast Metallic Weatherproof Cover (Killark® 2FSBC).....	18.95	0.92
26 27 26 00-0310	EA	Plunger Operated Toggle Switch, Two Gang, Cast Metallic Weatherproof Cover (Killark® 2FST).....	137.62	0.92
26 27 26 00-0311	EA	Blank Cover, Three Gang, Cast Metallic Weatherproof Cover (Killark® 3FSBC).....	31.72	1.23
26 27 26 00-0312	EA	Plunger Operated Toggle Switch, Three Gang, Cast Metallic Weatherproof Cover (Killark® 3FST).....	131.47	1.23
26 27 26 00-0313 Die Cast Aluminum Weatherproof Covers (26 27 26 00-0288)				
Note: Includes electrostatically applied powder coating and neoprene gasket.				
26 27 26 00-0314	EA	Duplex Receptacle, Single Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5027).....	5.39	0.61
26 27 26 00-0315	EA	Single Receptacle, Single Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5026).....	6.91	0.61
26 27 26 00-0316	EA	Duplex Receptacles, Two Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5032).....	9.27	0.92
26 27 26 00-0317	EA	Toggle Switch, Two Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5041).....	10.06	0.92
26 27 26 00-0318	EA	Toggle Switch And Duplex Receptacle, Two Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5042).....	10.06	0.92
26 27 26 00-0319	EA	Toggle Switch And Single Receptacle, Two Gang, Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Bell® 5043).....	11.20	0.92
26 27 26 00-0320 Heavy Duty Die Cast Aluminum Weatherproof Covers (26 27 26 00-0288)				
Note: Includes baked on lacquer finish and neoprene gasket.				
26 27 26 00-0321	EA	Duplex Receptacle, Single Gang, Heavy Duty Die Cast Aluminum Weatherproof Cover With Self Closing Lid (Pass & Seymour LeGrand® 4510).....	54.88	0.61
26 27 26 00-0322 Polycarbonate Weatherproof Covers (26 27 26 00-0288)				
Note: Includes neoprene gasket.				
26 27 26 00-0323	EA	Toggle Switch, Single Gang, Polycarbonate Weatherproof Cover With Tinted Lid (Bell® 5730).....	11.06	0.61
26 27 26 00-0324	EA	Duplex Receptacle, Single Gang, Polycarbonate Weatherproof Cover With Tinted Lid (Bell® 5730).....	11.06	0.61
26 27 26 00-0325	EA	Single Receptacle, Single Gang, Polycarbonate Weatherproof Cover With Tinted Lid (Bell® 5730).....	11.06	0.61
26 27 26 00-0326	EA	Duplex Receptacle, Two Gang, Polycarbonate Weatherproof Cover With Tinted Lid (Bell® 5775).....	13.69	0.92
26 27 26 00-0327	EA	Toggle Switch And Single Receptacle, Two Gang, Polycarbonate Weatherproof Cover With Tinted Lid (Bell® 5775).....	13.69	0.92
26 27 26 00-0328 High Impact Thermoplastic Weatherproof Covers (26 27 26 00-0288)				
Note: Includes neoprene gasket.				
26 27 26 00-0329	EA	Duplex Receptacle, Single Gang, High Impact Thermoplastic Weatherproof Cover With Self Closing Lid (Hubbell® HBL522).....	92.11	0.61
26 27 26 00-0330 Non-Metallic (PVC) Weatherproof Covers (26 27 26 00-0288)				
Note: Includes neoprene gasket.				
26 27 26 00-0331	EA	Blank Cover, Single Gang, Non-Metallic (PVC) Weatherproof Cover.....	12.59	0.61
26 27 26 00-0332	EA	Blank Cover, Two Gang, Non-Metallic (PVC) Weatherproof Cover.....	13.54	0.92
26 27 26 00-0333	EA	Toggle Switch, Single Gang, Non-Metallic (PVC) Weatherproof Cover.....	12.63	0.61
26 27 26 00-0334	EA	Switch, Single Gang, Non-Metallic (PVC) Weatherproof Cover.....	27.78	0.61
26 27 26 00-0335	EA	Duplex Receptacle, Single Gang, Non-Metallic (PVC) Weatherproof Cover.....	32.19	0.61
26 27 26 00-0336	EA	20 Amperes, Receptacle, Single Gang, Non-Metallic (PVC) Weatherproof Cover.....	26.10	0.61
26 27 26 00-0337	EA	30 Amperes, Receptacle, Single Gang, Non-Metallic (PVC) Weatherproof Cover.....	19.46	0.61
26 27 26 00-0338	EA	50 Amperes, Receptacle, Single Gang, Non-Metallic (PVC) Weatherproof Cover.....	22.77	0.61
26 27 26 00-0339	EA	Plunger Switch, Single Gang, Non-Metallic (PVC) Weatherproof Cover.....	20.37	0.61
26 27 26 00-0340	EA	Double Duplex Receptacle, Two Gang, Non-Metallic (PVC) Weatherproof Cover.....	29.32	0.92
26 27 26 00-0341 Removal And Reinstallation Of Wiring Devices (26 27 26)				
Note: Includes storage and cleaning.				
26 27 26 00-0342	EA	Removal And Reinstallation Of Receptacle, Switch, Outlet Or Special System Device.....	80.92	
26 27 26 00-0343	EA	Removal And Reinstallation Of Receptacle Or Switch Outlet Cover Plate.....	10.25	
26 27 26 00-0344 In Line Midget Fuseholders (26 27 26)				
See CSI section 26 28 13 00-0078 for fuses.				
26 27 26 00-0345	EA	Single Pole Water Resistant In Line Midget Fuseholder.....	90.56	
26 27 26 00-0346	EA	Double Pole Water Resistant In Line Midget Fuseholder.....	211.61	
26 27 26 00-0347 Relay Systems (26 27 26)				
26 27 26 00-0348	EA	10 Amperes, 24 Volt Coil, 2 Position Relay.....	94.18	27.67
26 27 26 00-0349	EA	20 Amperes, 120 Volt Coil, Up To 4 Contacts, Industrial Control Relay.....	405.43	92.24



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Distribution Equipment	26 27	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 27 26 00-0350 EA 20 Amperes, 120 Volt Coil, 12 Contacts, Industrial Control Relay	688.22	122.99
26 27 26 00-0351 Limit Switches (26 27 26)		
26 27 26 00-0352 Heavy Duty Precision Oiltight (26 27 26 00-0351)		
26 27 26 00-0353 Lever Arm, Plunger, Wobble Stick Type (26 27 26 00-0352)		
26 27 26 00-0354 EA Limit Switch, Heavy Duty, Lever Arm Weatherproof, 10 Amperes Rated	367.75	77.49
26 27 33 Power Distribution Units (26 27) Note: Includes wiring connections and testing.		
26 27 33 00-0001 Liebert Precision Power Center (26 27 33) Note: With K20 Trans Spike Suppression Modules Lighting/Surge Arrestors. Includes start-up.		
26 27 33 00-0002 EA PDU 15 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC015C)	21,313.27	378.20
26 27 33 00-0003 EA PDU 30 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC030C)	25,739.17	409.93
26 27 33 00-0004 EA PDU 50 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC050C)	29,334.95	455.07
26 27 33 00-0005 EA PDU 75 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC075C)	33,755.27	491.96
26 27 33 00-0006 EA PDU 100 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC100C)	36,826.38	614.96
26 27 33 00-0007 EA PDU 125 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC125C)	41,310.03	737.95
26 27 33 00-0008 EA PDU 150 KVA, 208/480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC150C)	47,663.25	860.95
26 27 33 00-0009 EA PDU 200 KVA, 480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC200C)	50,111.17	983.93
26 27 33 00-0010 EA PDU 225 KVA, 480/600 Input Voltage, 120/208 Output Voltage (Liebert PPC225C)	52,932.98	1,106.92
26 27 33 00-0011 EA Ex Panelboard 10-30 KVA	1,882.90	122.99
26 27 33 00-0012 EA Ex Panelboard 50-125 KVA	2,816.85	153.73
26 27 33 00-0013 EA Ex Panelboard 150-220 KVA	6,368.19	184.49
26 27 33 00-0014 EA Removal And Reinstallation Of Power Distribution Unit	1,967.87	
Note: Includes disconnection / reconnection of branch circuits, storage and cleaning.		
26 27 33 00-0015 EA Start-Up Liebert Power Distribution Unit Line Item Applies To A Relocation Only	1,475.90	
26 27 73 Door Chimes (26 27)		
26 27 73 00-0001 Door Bell Chime And Door Button With Built-In Viewer (26 27 73) Note: Non-electric chime, mounted on door		
26 27 73 00-0002 EA Mechanical Door Bell Chime And Door Button With Built-In Viewer (Newhouse Hardware MCHBV)	80.32	16.28
26 27 73 00-0003 Wireless Door Bell System (26 27 73)		
26 27 73 00-0004 EA Wireless Doorbell Chime And Push Button (Broan LA542WH)	141.89	
Note: Includes 2 push buttons		
26 27 73 00-0005 EA Wireless Doorbell Chime And Push Button (STI-3350G)	133.59	
Note: Includes 2 push buttons		
26 27 73 00-0006 EA Wireless Doorbell Chime And Push Button (GE 19300)	99.66	
Note: Includes 2 push buttons		
26 27 73 00-0007 Door Bell Buzzer System, Wired (26 27 73)		
26 27 73 00-0008 EA Door Bell, Push-Button And Transformer, Complete	672.01	256.19
26 27 73 00-0009 EA Visual Flashing Doorbell Indicator, Wire To Existing System, Complete	272.79	61.49
26 27 73 00-0010 EA Removal And Replacement Of Bell/Buzzer, Complete	110.70	30.75
Note: Includes removal of existing.		
26 28 Low-Voltage Circuit Protective Devices (26 20)		
26 28 13 Fuses (26 28)		
26 28 13 00-0001 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuses (26 28 13)		
26 28 13 00-0002 EA 1 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	29.95	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	
26 28 13 00-0003 EA 2 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	29.14	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	
26 28 13 00-0004 EA 3 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	28.02	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	
26 28 13 00-0005 EA 5 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	27.87	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	
26 28 13 00-0006 EA 6 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	28.91	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	
26 28 13 00-0007 EA 8 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	26.87	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	
26 28 13 00-0008 EA 10 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	26.39	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	
26 28 13 00-0009 EA 15 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	22.43	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	
26 28 13 00-0010 EA 20 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	21.83	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	
26 28 13 00-0011 EA 25 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	22.98	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	
26 28 13 00-0012 EA 30 Amperes, 125 Volt AC, Type T Dual Element, Time Delay, Edison Base Plug Fuse	22.18	8.86
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	5.90	

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Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Low-Voltage Circuit Protective Devices		26 28	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 13 00-0052 EA 10 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	69.17 5.90	8.86
26 28 13 00-0053 EA 15 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	63.95 5.90	8.86
26 28 13 00-0054 EA 20 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	63.43 5.90	8.86
26 28 13 00-0055 EA 25 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	62.73 5.90	8.86
26 28 13 00-0056 EA 30 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	63.76 5.90	8.86
26 28 13 00-0057 EA 35 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	94.71 5.90	8.86
26 28 13 00-0058 EA 40 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	94.95 5.90	8.86
26 28 13 00-0059 EA 45 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	93.00 5.90	8.86
26 28 13 00-0060 EA 50 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	93.92 5.90	8.86
26 28 13 00-0061 EA 60 Amperes, 600 Volt AC, 200 kAmp I.R., Ferrule Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	94.74 5.90	8.86
26 28 13 00-0062 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuses (26 28 13 00-0013)		
26 28 13 00-0063 EA 70 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	180.55 7.38	11.07
26 28 13 00-0064 EA 80 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	184.57 8.12	12.18
26 28 13 00-0065 EA 90 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	183.53 8.12	12.18
26 28 13 00-0066 EA 100 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	184.35 8.12	12.18
26 28 13 00-0067 EA 110 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	342.92 8.12	12.18
26 28 13 00-0068 EA 125 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	348.19 8.12	12.18
26 28 13 00-0069 EA 150 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	342.30 9.96	15.00
26 28 13 00-0070 EA 200 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	341.43 9.96	15.00
26 28 13 00-0071 EA 250 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	657.45 9.96	15.00
26 28 13 00-0072 EA 300 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	659.94 12.18	18.33
26 28 13 00-0073 EA 350 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	745.29 12.18	18.33
26 28 13 00-0074 EA 400 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	674.45 12.18	18.33
26 28 13 00-0075 EA 450 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,218.33 12.18	18.33
26 28 13 00-0076 EA 500 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,082.56 14.76	22.14
26 28 13 00-0077 EA 600 Amperes, 600 Volt AC, 200 kAmp I.R., Blade Type, Class RK1, Time Delay Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	942.85 14.76	22.14
26 28 13 00-0078 600 Volt AC, Class CC Midget Fuses (26 28 13) Note: 250/300 Volt DC.		
26 28 13 00-0079 EA 1 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	57.59 5.90	8.86
26 28 13 00-0080 EA 2 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	58.54 5.90	8.86
26 28 13 00-0081 EA 3 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	58.27 5.90	8.86
26 28 13 00-0082 EA 5 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	57.97 5.90	8.86
26 28 13 00-0083 EA 6 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	62.45 5.90	8.86
26 28 13 00-0084 EA 8 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	55.28 5.90	8.86
26 28 13 00-0085 EA 10 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	63.70 5.90	8.86
26 28 13 00-0086 EA 15 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	58.00 5.90	8.86
26 28 13 00-0087 EA 20 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	56.83 5.90	8.86
26 28 13 00-0088 EA 25 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	54.14 5.90	8.86
26 28 13 00-0089 EA 30 Amperes, 600 Volt AC, Class CC Midget Fuse..... For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	56.42 5.90	8.86
26 28 13 00-0090 200,000 Ampere Interrupting Capacity, 600 Volt AC, Class J Bolted Fuse (26 28 13)		

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 13 00-0091	EA	1 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	77.33 3.69	6.15
26 28 13 00-0092	EA	3 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	77.95 3.69	6.15
26 28 13 00-0093	EA	6 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	66.26 4.43	7.38
26 28 13 00-0094	EA	10 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	64.95 5.54	9.22
26 28 13 00-0095	EA	15 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	66.44 5.54	9.22
26 28 13 00-0096	EA	20 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	65.11 5.54	9.22
26 28 13 00-0097	EA	25 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	82.67 7.38	12.30
26 28 13 00-0098	EA	30 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	67.75 7.38	12.30
26 28 13 00-0099	EA	35 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	123.44 7.38	12.30
26 28 13 00-0100	EA	40 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	104.25 7.38	12.30
26 28 13 00-0101	EA	45 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	120.50 7.38	12.30
26 28 13 00-0102	EA	50 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	104.58 9.23	15.37
26 28 13 00-0103	EA	60 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	102.52 9.23	15.37
26 28 13 00-0104	EA	70 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	162.10 11.07	18.45
26 28 13 00-0105	EA	80 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	173.48 11.07	18.45
26 28 13 00-0106	EA	90 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	170.57 11.07	18.45
26 28 13 00-0107	EA	100 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	146.53 12.92	21.53
26 28 13 00-0108	EA	110 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	358.91 12.92	21.53
26 28 13 00-0109	EA	125 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	303.25 12.92	21.53
26 28 13 00-0110	EA	150 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	286.93 14.76	24.59
26 28 13 00-0111	EA	175 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	291.36 14.76	24.59
26 28 13 00-0112	EA	200 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	239.59 14.76	24.59
26 28 13 00-0113	EA	225 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	626.75 14.76	24.59
26 28 13 00-0114	EA	250 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	578.43 14.76	24.59
26 28 13 00-0115	EA	300 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	531.94 14.76	24.59
26 28 13 00-0116	EA	350 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	581.42 14.76	24.59
26 28 13 00-0117	EA	400 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	475.96 16.61	27.67
26 28 13 00-0118	EA	450 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,028.08 16.61	27.67
26 28 13 00-0119	EA	500 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	868.62 18.45	30.75
26 28 13 00-0120	EA	600 Amperes, 600 Volt AC, 200 kAmp I.R., Class J Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	641.80 18.45	30.75
26 28 13 00-0121		600 Volt AC, 200 kAmp I.R., Class L Bolted Fuses (26 28 13)		
26 28 13 00-0122	EA	100 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,987.62 9.23	15.37
26 28 13 00-0123	EA	150 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,991.56 9.23	15.37
26 28 13 00-0124	EA	200 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,995.23 9.23	15.37
26 28 13 00-0125	EA	250 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,987.28 11.07	18.45
26 28 13 00-0126	EA	300 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,829.53 11.07	18.45
26 28 13 00-0127	EA	350 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,956.73 12.91	21.53
26 28 13 00-0128	EA	400 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,800.12 12.91	21.53
26 28 13 00-0129	EA	450 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	2,014.59 12.91	21.53
26 28 13 00-0130	EA	500 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,975.07 12.91	21.53
26 28 13 00-0131	EA	600 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse <i>For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add</i>	1,754.08 14.76	24.59



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Circuit Protective Devices	26 28	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 13 00-0132 EA 601 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	1,801.61	24.59
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 13 00-0133 EA 650 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	2,399.02	24.59
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 13 00-0134 EA 700 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	1,745.46	24.59
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 13 00-0135 EA 750 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	2,684.97	27.67
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.61	
26 28 13 00-0136 EA 800 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	1,541.09	27.67
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.61	
26 28 13 00-0137 EA 900 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	2,256.31	27.67
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.61	
26 28 13 00-0138 EA 1,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	1,514.95	27.67
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.61	
26 28 13 00-0139 EA 1,200 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	1,560.41	27.67
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.61	
26 28 13 00-0140 EA 1,350 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	3,484.39	27.67
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.60	
26 28 13 00-0141 EA 1,400 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	3,435.26	27.67
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.60	
26 28 13 00-0142 EA 1,500 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	3,098.15	27.67
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	16.60	
26 28 13 00-0143 EA 1,600 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	1,929.50	30.75
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 13 00-0144 EA 1,800 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	4,104.89	30.75
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 13 00-0145 EA 2,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	2,622.90	30.75
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 13 00-0146 EA 2,500 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	3,550.65	30.75
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 13 00-0147 EA 2,501 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	6,058.44	30.75
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 13 00-0148 EA 3,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	3,958.43	33.82
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.30	
26 28 13 00-0149 EA 3,500 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	8,202.16	33.82
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.30	
26 28 13 00-0150 EA 3,800 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	9,519.77	33.82
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.30	
26 28 13 00-0151 EA 4,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	5,498.33	33.82
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.30	
26 28 13 00-0152 EA 5,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	8,685.96	33.82
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.30	
26 28 13 00-0153 EA 6,000 Amperes, 600 Volt AC, 200 kAmp I.R., Class L Bolted Fuse.....	14,388.60	33.82
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	20.30	

26 28 16 Enclosed Switches and Circuit Breakers (26 28)

26 28 16 13 Enclosed Circuit Breakers (26 28 16)

26 28 16 13-0001 Branch Circuit Breakers (26 28 16 13)

Note: For installation in existing and new panelboards. Use task modifier for installation in new panelboards.

26 28 16 13-0002 Branch Circuit Breakers 10,000 Amperes Interrupting Capacity, Plug-On (26 28 16 13-0001)

Note: Includes connection of electrical wire.

26 28 16 13-0003 EA 1 Pole, 120/240 Volt, 15 To 30 Amperes, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity.....	58.40	22.14
For Bolt-On, Add	15.91	
For Installation In New Panelboard, Deduct	-12.30	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0004 EA 1 Pole, 120/240 Volt, 35 To 60 Amperes, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity.....	58.40	22.14
For Bolt-On, Add	15.91	
For Installation In New Panelboard, Deduct	-12.30	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0005 EA 1 Pole, 120/240 Volt, 70 To 100 Amperes, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity.....	82.71	27.67
For Bolt-On, Add	21.10	
For Installation In New Panelboard, Deduct	-15.37	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 16 13-0006 EA 1 Pole GFI, 15 To 30 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity.....	119.19	27.67
For Bolt-On, Add	25.66	
For Installation In New Panelboard, Deduct	-15.37	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 16 13-0007 EA 1 Pole GFI, 35 To 60 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Protection Circuit Breaker, 10,000 Amperes Interrupting Capacity.....	160.90	27.67
For Bolt-On, Add	30.87	
For Installation In New Panelboard, Deduct	-15.37	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 28 16 13-0008	EA	1 Pole GFI, 15 To 30 Amperes, 120/240 Volt, UL Listed 30mA Equipment Protection Circuit Breaker, 10,000 Amperes Interrupting Capacity	184.69	27.67
		For Bolt-On, Add	33.85	
		For Installation In New Panelboard, Deduct	-15.37	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 16 13-0009	EA	1 Pole GFI, 15 To 20 Amperes, 120/240 Volt, "Arc Fault" Circuit Breaker, 10,000 Amperes Interrupting Capacity	96.21	27.67
		For Bolt-On, Add	22.79	
		For Installation In New Panelboard, Deduct	-15.37	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 16 13-0010	EA	2 Pole, 15 To 30 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	95.01	33.21
		For Bolt-On, Add	24.79	
		For Installation In New Panelboard, Deduct	-18.45	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0011	EA	2 Pole, 35 To 60 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	95.01	33.21
		For Bolt-On, Add	24.79	
		For Installation In New Panelboard, Deduct	-18.45	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0012	EA	2 Pole, 70 To 100 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	140.83	44.28
		For Bolt-On, Add	34.82	
		For Installation In New Panelboard, Deduct	-24.60	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0013	EA	2 Pole, 110 To 125 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	225.57	55.35
		For Bolt-On, Add	49.72	
		For Installation In New Panelboard, Deduct	-30.75	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0014	EA	2 Pole, 150 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	264.03	61.49
		For Bolt-On, Add	56.68	
		For Installation In New Panelboard, Deduct	-33.82	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.59	
26 28 16 13-0015	EA	2 Pole GFI, 15 To 50 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	218.86	39.36
		For Bolt-On, Add	42.85	
		For Installation In New Panelboard, Deduct	-22.14	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.57	
26 28 16 13-0016	EA	2 Pole GFI, 15 To 50 Amperes, 120/240 Volt, UL Listed 30mA Equipment Protection Circuit Breaker, 10,000 Amperes Interrupting Capacity	287.09	39.36
		For Bolt-On, Add	51.38	
		For Installation In New Panelboard, Deduct	-22.14	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	26.57	
26 28 16 13-0017	EA	3 Pole, 15 To 30 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	172.66	44.28
		For Bolt-On, Add	38.80	
		For Installation In New Panelboard, Deduct	-24.60	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0018	EA	3 Pole, 35 To 60 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	172.66	44.28
		For Bolt-On, Add	38.80	
		For Installation In New Panelboard, Deduct	-24.60	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0019	EA	3 Pole, 70 To 100 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	225.16	55.35
		For Bolt-On, Add	49.67	
		For Installation In New Panelboard, Deduct	-30.75	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0020	EA	3 Pole, 110 To 125 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	333.21	66.41
		For Bolt-On, Add	67.48	
		For Installation In New Panelboard, Deduct	-36.90	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	44.28	
26 28 16 13-0021	EA	3 Pole, 150 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	422.01	77.49
		For Bolt-On, Add	82.88	
		For Installation In New Panelboard, Deduct	-43.05	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	51.66	
26 28 16 13-0022		Branch Circuit Breakers 14,000 Amperes Interrupting Capacity, Plug-On ^(26 28 16 13-0001)		
		Note: Includes connection of electrical wire.		
26 28 16 13-0023	EA	1 Pole, 277/480 Volt, 15 To 30 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity	80.01	22.14
		For Bolt-On, Add	18.61	
		For Installation In New Panelboard, Deduct	-12.30	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0024	EA	1 Pole, 277/480 Volt, 35 To 60 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity	80.01	22.14
		For Bolt-On, Add	18.61	
		For Installation In New Panelboard, Deduct	-12.30	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Circuit Protective Devices	26 28	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 28 16 13-0025	EA 1 Pole, 277/480 Volt, 70 To 100 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	137.96 28.01 -15.37 18.45		27.67
26 28 16 13-0026	EA 1 Pole GFI, 277/480 Volt, 15 To 30 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	208.10 36.77 -15.37 18.45		27.67
26 28 16 13-0027	EA 2 Pole, 277/480 Volt, 15 To 30 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	151.92 31.91 -18.45 22.14		33.21
26 28 16 13-0028	EA 2 Pole, 277/480 Volt, 35 To 60 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	151.92 31.91 -18.45 22.14		33.21
26 28 16 13-0029	EA 2 Pole, 277/480 Volt, 70 To 100 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	290.33 53.51 -24.60 29.52		44.28
26 28 16 13-0030	EA 2 Pole, 277/480 Volt, 110 To 125 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	393.46 70.71 -30.75 36.90		55.35
26 28 16 13-0031	EA 2 Pole, 277/480 Volt, 150 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	569.62 94.88 -33.82 40.59		61.49
26 28 16 13-0032	EA 3 Pole, 277/480 Volt, 15 To 30 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	238.68 47.05 -24.60 29.52		44.28
26 28 16 13-0033	EA 3 Pole, 277/480 Volt, 35 To 60 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	238.68 47.05 -24.60 29.52		44.28
26 28 16 13-0034	EA 3 Pole, 277/480 Volt, 70 To 100 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	352.41 65.57 -30.75 36.90		55.35
26 28 16 13-0035	EA 3 Pole, 277/480 Volt, 110 To 125 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	496.20 87.85 -36.90 44.28		66.41
26 28 16 13-0036	EA 3 Pole, 277/480 Volt, 150 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	757.72 124.85 -43.05 51.66		77.49
26 28 16 13-0037	EA 3 Pole, 277/480 Volt, 175 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	871.73 141.25 -46.12 55.35		83.02
26 28 16 13-0038	EA 3 Pole, 277/480 Volt, 200 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	936.26 151.47 -49.20 59.04		88.55
26 28 16 13-0039	EA 3 Pole, 277/480 Volt, 225 Amperes, Branch Circuit Breaker, 14,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,103.42 174.52 -52.27 62.73		94.08
26 28 16 13-0040	Branch Circuit Breakers 18,000 Amperes Interrupting Capacity, Plug-On ^(26 28 16 13-0001) Note: Includes connection of electrical wire.			
26 28 16 13-0041	EA 15 To 30 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	94.21 20.39 -12.30 14.76		22.14

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 13-0042	EA		35 To 60 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity	94.21	22.14
			For Bolt-On, Add	20.39	
			For Installation In New Panelboard, Deduct	-12.30	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0043	EA		70 To 100 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity	151.99	27.67
			For Bolt-On, Add	29.76	
			For Installation In New Panelboard, Deduct	-15.37	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 16 13-0044	EA		15 To 30 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity	186.93	33.21
			For Bolt-On, Add	36.53	
			For Installation In New Panelboard, Deduct	-18.45	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0045	EA		35 To 60 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity	188.93	33.21
			For Bolt-On, Add	36.53	
			For Installation In New Panelboard, Deduct	-18.45	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0046	EA		70 To 100 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity	325.83	44.28
			For Bolt-On, Add	57.95	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0047	EA		110 To 125 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity	811.96	55.35
			For Bolt-On, Add	123.02	
			For Installation In New Panelboard, Deduct	-30.75	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0048	EA		15 To 30 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity	299.77	44.28
			For Bolt-On, Add	54.69	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0049	EA		35 To 60 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity	299.77	44.28
			For Bolt-On, Add	54.69	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0050	EA		70 To 100 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity	396.87	55.35
			For Bolt-On, Add	71.13	
			For Installation In New Panelboard, Deduct	-30.75	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0051	EA		110 To 125 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 18,000 Amperes Interrupting Capacity	1,004.29	66.41
			For Bolt-On, Add	151.36	
			For Installation In New Panelboard, Deduct	-36.90	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	44.28	
26 28 16 13-0052			Branch Circuit Breakers 22,000 Amperes Interrupting Capacity, Plug-On ^(26 28 16 13-0001)		
			Note: Includes connection of electrical wire.		
26 28 16 13-0053	EA		15 To 30 Amperes, 1 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	106.27	22.14
			For Bolt-On, Add	21.89	
			For Installation In New Panelboard, Deduct	-12.30	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0054	EA		35 To 60 Amperes, 1 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	106.27	22.14
			For Bolt-On, Add	21.89	
			For Installation In New Panelboard, Deduct	-12.30	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0055	EA		70 To 100 Amperes, 1 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	125.89	27.67
			For Bolt-On, Add	26.50	
			For Installation In New Panelboard, Deduct	-15.37	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 16 13-0056	EA		15 To 30 Amperes, 1 Pole GFI, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	206.49	27.67
			For Bolt-On, Add	36.57	
			For Installation In New Panelboard, Deduct	-15.37	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 16 13-0057	EA		15 To 30 Amperes, 2 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	220.40	33.21
			For Bolt-On, Add	40.46	
			For Installation In New Panelboard, Deduct	-18.45	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0058	EA		35 To 60 Amperes, 2 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	220.40	33.21
			For Bolt-On, Add	40.46	
			For Installation In New Panelboard, Deduct	-18.45	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	



	Electrical	26	
	Low-Voltage Electrical Distribution	26 20	
	Low-Voltage Circuit Protective Devices	26 28	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 13-0059	EA	70 To 100 Amperes, 2 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	268.82	44.28
		For Bolt-On, Add	50.82	
		For Installation In New Panelboard, Deduct	-24.60	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0060	EA	110 To 125 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	384.27	55.35
		For Bolt-On, Add	69.56	
		For Installation In New Panelboard, Deduct	-30.75	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0061	EA	150 To 225 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	492.91	61.49
		For Bolt-On, Add	85.29	
		For Installation In New Panelboard, Deduct	-33.82	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.59	
26 28 16 13-0062	EA	250 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	613.86	71.95
		For Bolt-On, Add	104.71	
		For Installation In New Panelboard, Deduct	-39.97	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	47.97	
26 28 16 13-0063	EA	300 To 400 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	664.38	83.02
		For Bolt-On, Add	115.33	
		For Installation In New Panelboard, Deduct	-46.12	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	55.35	
26 28 16 13-0064	EA	15 To 30 Amperes, 3 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	269.35	44.28
		For Bolt-On, Add	50.89	
		For Installation In New Panelboard, Deduct	-24.60	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0065	EA	35 To 60 Amperes, 3 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	269.35	44.28
		For Bolt-On, Add	50.89	
		For Installation In New Panelboard, Deduct	-24.60	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0066	EA	70 To 100 Amperes, 3 Pole, 120/240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	317.25	55.35
		For Bolt-On, Add	61.18	
		For Installation In New Panelboard, Deduct	-30.75	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0067	EA	110 To 125 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	475.37	66.41
		For Bolt-On, Add	85.25	
		For Installation In New Panelboard, Deduct	-36.90	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	44.28	
26 28 16 13-0068	EA	150 To 225 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	623.40	86.10
		For Bolt-On, Add	111.29	
		For Installation In New Panelboard, Deduct	-47.66	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	57.19	
26 28 16 13-0069	EA	250 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	767.77	99.63
		For Bolt-On, Add	134.71	
		For Installation In New Panelboard, Deduct	-55.35	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.41	
26 28 16 13-0070	EA	300 To 400 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 22,000 Amperes Interrupting Capacity	816.20	105.77
		For Bolt-On, Add	142.92	
		For Installation In New Panelboard, Deduct	-58.42	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.10	
26 28 16 13-0071		Branch Circuit Breakers 25,000 Amperes Interrupting Capacity, Plug-On ^(26 28 16 13-0001)		
		Note: Includes connection of electrical wire.		
26 28 16 13-0072	EA	15 To 30 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	228.26	33.21
		For Bolt-On, Add	41.45	
		For Installation In New Panelboard, Deduct	-18.45	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0073	EA	35 To 60 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	228.26	33.21
		For Bolt-On, Add	41.45	
		For Installation In New Panelboard, Deduct	-18.45	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0074	EA	70 To 100 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	344.82	44.28
		For Bolt-On, Add	60.32	
		For Installation In New Panelboard, Deduct	-24.60	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0075	EA	110 To 125 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	554.10	55.35
		For Bolt-On, Add	90.79	
		For Installation In New Panelboard, Deduct	-30.75	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 13-0076	EA		150 To 225 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	856.96	68.88
			For Bolt-On, Add	134.02	
			For Installation In New Panelboard, Deduct	-38.43	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	46.12	
26 28 16 13-0077	EA		250 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	969.05	71.95
			For Bolt-On, Add	149.11	
			For Installation In New Panelboard, Deduct	-39.97	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	47.97	
26 28 16 13-0078	EA		300 To 400 Amperes, 2 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	1,060.45	83.02
			For Bolt-On, Add	164.84	
			For Installation In New Panelboard, Deduct	-46.12	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	55.35	
26 28 16 13-0079	EA		15 To 30 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	326.79	44.28
			For Bolt-On, Add	58.07	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0080	EA		35 To 60 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	326.79	44.28
			For Bolt-On, Add	58.07	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0081	EA		70 To 100 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	411.49	55.35
			For Bolt-On, Add	72.96	
			For Installation In New Panelboard, Deduct	-30.75	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0082	EA		110 To 125 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	688.43	66.41
			For Bolt-On, Add	111.88	
			For Installation In New Panelboard, Deduct	-36.90	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	44.28	
26 28 16 13-0083	EA		150 To 225 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	1,002.06	86.10
			For Bolt-On, Add	158.62	
			For Installation In New Panelboard, Deduct	-47.66	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	57.19	
26 28 16 13-0084	EA		250 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	1,183.02	99.63
			For Bolt-On, Add	186.62	
			For Installation In New Panelboard, Deduct	-55.35	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.41	
26 28 16 13-0085	EA		300 To 400 Amperes, 3 Pole, 240/480 Volt, Branch Circuit Breaker, 25,000 Amperes Interrupting Capacity	1,278.98	105.77
			For Bolt-On, Add	200.77	
			For Installation In New Panelboard, Deduct	-58.42	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.10	
26 28 16 13-0086			Branch Circuit Breakers 30,000 Amperes Interrupting Capacity, Plug-On ^(26 28 16 13-0001)		
			Note: Includes connection of electrical wire.		
26 28 16 13-0087	EA		2 Pole, 240/480 Volt, 15-30 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity	236.07	33.21
			For Bolt-On, Add	42.42	
			For Installation In New Panelboard, Deduct	-18.45	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0088	EA		2 Pole, 240/480 Volt, 35-60 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity	236.07	33.21
			For Bolt-On, Add	42.42	
			For Installation In New Panelboard, Deduct	-18.45	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0089	EA		2 Pole, 240/480 Volt, 70-100 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity	416.95	44.28
			For Bolt-On, Add	69.34	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0090	EA		2 Pole, 240/480 Volt, 110-125 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity	754.09	55.35
			For Bolt-On, Add	115.78	
			For Installation In New Panelboard, Deduct	-30.75	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0091	EA		2 Pole, 240/480 Volt, 150-225 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity	1,187.54	68.88
			For Bolt-On, Add	175.35	
			For Installation In New Panelboard, Deduct	-38.43	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	46.12	
26 28 16 13-0092	EA		2 Pole, 240/480 Volt, 250 Amperes, Branch Circuit Breaker, 30,000 Amperes Interrupting Capacity	1,349.25	71.95
			For Bolt-On, Add	196.64	
			For Installation In New Panelboard, Deduct	-39.97	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	47.97	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Circuit Protective Devices	26 28	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 13-0093	EA	2 Pole, 240/480 Volt, 300-400 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity.....	1,470.74	83.02
		For Bolt-On, Add	216.13	
		For Installation In New Panelboard, Deduct	-46.12	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	55.35	
26 28 16 13-0094	EA	3 Pole, 240/480 Volt, 15-30 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity.....	380.88	44.28
		For Bolt-On, Add	64.83	
		For Installation In New Panelboard, Deduct	-24.60	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0095	EA	3 Pole, 240/480 Volt, 35-60 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity.....	380.88	44.28
		For Bolt-On, Add	64.83	
		For Installation In New Panelboard, Deduct	-24.60	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0096	EA	3 Pole, 240/480 Volt, 70-100 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity.....	505.26	55.35
		For Bolt-On, Add	84.68	
		For Installation In New Panelboard, Deduct	-30.75	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0097	EA	3 Pole, 240/480 Volt, 110-125 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity.....	916.93	66.41
		For Bolt-On, Add	140.44	
		For Installation In New Panelboard, Deduct	-36.90	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	44.28	
26 28 16 13-0098	EA	3 Pole, 240/480 Volt, 150-225 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity.....	1,159.14	86.10
		For Bolt-On, Add	178.25	
		For Installation In New Panelboard, Deduct	-47.66	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	57.19	
26 28 16 13-0099	EA	3 Pole, 240/480 Volt, 250 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity.....	1,835.81	99.63
		For Bolt-On, Add	268.22	
		For Installation In New Panelboard, Deduct	-55.35	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	66.41	
26 28 16 13-0100	EA	3 Pole, 240/480 Volt, 300-400 Amperes, Branch Circuit Breaker, 30,000 Amperees Interrupting Capacity.....	1,954.86	105.77
		For Bolt-On, Add	285.25	
		For Installation In New Panelboard, Deduct	-58.42	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	70.10	
26 28 16 13-0101		Branch Circuit Breakers 35,000 Amperes Interrupting Capacity, Plug-On (26 28 16 13-0001)		
		Note: Includes connection of electrical wire.		
26 28 16 13-0102	EA	1 Pole, 480 Volt, 15-30 Amperes, Branch Circuit Breaker, 35,000 Amperees Interrupting Capacity.....	125.96	22.14
		For Bolt-On, Add	24.36	
		For Installation In New Panelboard, Deduct	-12.30	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0103	EA	1 Pole, 480 Volt, 35-60 Amperes, Branch Circuit Breaker, 35,000 Amperees Interrupting Capacity.....	125.96	22.14
		For Bolt-On, Add	24.36	
		For Installation In New Panelboard, Deduct	-12.30	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0104	EA	1 Pole, 480 Volt, 70-100 Amperes, Branch Circuit Breaker, 35,000 Amperees Interrupting Capacity.....	214.07	27.67
		For Bolt-On, Add	37.52	
		For Installation In New Panelboard, Deduct	-15.37	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 16 13-0105	EA	2 Pole, 480 Volt, 15-30 Amperes, Branch Circuit Breaker, 35,000 Amperees Interrupting Capacity.....	268.06	33.21
		For Bolt-On, Add	46.42	
		For Installation In New Panelboard, Deduct	-18.45	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0106	EA	2 Pole, 480 Volt, 35-60 Amperes, Branch Circuit Breaker, 35,000 Amperees Interrupting Capacity.....	268.06	33.21
		For Bolt-On, Add	46.42	
		For Installation In New Panelboard, Deduct	-18.45	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0107	EA	2 Pole, 480 Volt, 70-100 Amperes, Branch Circuit Breaker, 35,000 Amperees Interrupting Capacity.....	483.15	44.28
		For Bolt-On, Add	77.61	
		For Installation In New Panelboard, Deduct	-24.60	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0108	EA	2 Pole, 480 Volt, 110-125 Amperes, Branch Circuit Breaker, 35,000 Amperees Interrupting Capacity.....	886.32	55.35
		For Bolt-On, Add	132.31	
		For Installation In New Panelboard, Deduct	-30.75	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0109	EA	2 Pole, 480 Volt, 150-225 Amperes, Branch Circuit Breaker, 35,000 Amperees Interrupting Capacity.....	1,709.82	68.88
		For Bolt-On, Add	240.63	
		For Installation In New Panelboard, Deduct	-38.43	
		Note: Also for use with new interiors in panelboards.		
		For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	46.12	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 13-0110	EA		3 Pole, 480 Volt, 15-30 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity	438.61	44.28
			For Bolt-On, Add	72.04	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0111	EA		3 Pole, 480 Volt, 35-60 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity	438.61	44.28
			For Bolt-On, Add	72.04	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0112	EA		3 Pole, 480 Volt, 70-100 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity	585.46	55.35
			For Bolt-On, Add	94.71	
			For Installation In New Panelboard, Deduct	-30.75	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0113	EA		3 Pole, 480 Volt, 110-125 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity	1,091.24	66.41
			For Bolt-On, Add	162.23	
			For Installation In New Panelboard, Deduct	-36.90	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	44.28	
26 28 16 13-0114	EA		3 Pole, 480 Volt, 150-225 Amperes, Branch Circuit Breaker, 35,000 Amperes Interrupting Capacity	2,125.81	86.10
			For Bolt-On, Add	299.09	
			For Installation In New Panelboard, Deduct	-47.66	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	57.19	
26 28 16 13-0115			Branch Circuit Breakers 42,000 Amperes Interrupting Capacity, Plug-On (26 28 16 13-0001)		
			Note: Includes connection of electrical wire.		
26 28 16 13-0116	EA		15 To 30 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	181.43	22.14
			For Bolt-On, Add	31.29	
			For Installation In New Panelboard, Deduct	-12.30	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0117	EA		35 To 60 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	181.43	22.14
			For Bolt-On, Add	31.29	
			For Installation In New Panelboard, Deduct	-12.30	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0118	EA		70 To 100 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	273.06	27.67
			For Bolt-On, Add	44.89	
			For Installation In New Panelboard, Deduct	-15.37	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	18.45	
26 28 16 13-0119	EA		15 To 30 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	332.24	33.21
			For Bolt-On, Add	54.44	
			For Installation In New Panelboard, Deduct	-18.45	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0120	EA		35 To 60 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	332.24	33.21
			For Bolt-On, Add	54.44	
			For Installation In New Panelboard, Deduct	-18.45	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0121	EA		70 To 100 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	621.30	44.28
			For Bolt-On, Add	94.88	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0122	EA		110 To 125 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	1,120.73	55.35
			For Bolt-On, Add	161.61	
			For Installation In New Panelboard, Deduct	-30.75	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0123	EA		150 To 225 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	2,220.93	61.49
			For Bolt-On, Add	301.29	
			For Installation In New Panelboard, Deduct	-33.82	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	40.59	
26 28 16 13-0124	EA		15 To 30 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	567.21	44.28
			For Bolt-On, Add	88.12	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0125	EA		35 To 60 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	567.21	44.28
			For Bolt-On, Add	88.12	
			For Installation In New Panelboard, Deduct	-24.60	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0126	EA		70 To 100 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity	784.15	55.35
			For Bolt-On, Add	119.54	
			For Installation In New Panelboard, Deduct	-30.75	
			Note: Also for use with new interiors in panelboards.		
			For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Circuit Protective Devices	26 28	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 13-0127 EA 110 To 125 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity.....	1,265.54	66.41
For Bolt-On, Add	184.02	
For Installation In New Panelboard, Deduct	-36.90	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	44.28	
26 28 16 13-0128 EA 150 To 225 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 42,000 Amperes Interrupting Capacity.....	2,805.21	86.10
For Bolt-On, Add	384.01	
For Installation In New Panelboard, Deduct	-47.66	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	57.19	
26 28 16 13-0129 Branch Circuit Breakers 65,000 Amperes Interrupting Capacity, Plug-On		
16 13-0001)		
Note: Includes connection of electrical wire.		
26 28 16 13-0130 EA 15 To 30 Amperes, 1 Pole, 240 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	85.69	22.14
For Bolt-On, Add	19.32	
For Installation In New Panelboard, Deduct	-12.30	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0131 EA 15 To 30 Amperes, 2 Pole, 240 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	176.61	33.21
For Bolt-On, Add	34.99	
For Installation In New Panelboard, Deduct	-18.45	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0132 EA 15 To 30 Amperes, 3 Pole, 240 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	277.50	44.28
For Bolt-On, Add	51.91	
For Installation In New Panelboard, Deduct	-24.60	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0133 EA 15 To 30 Amperes, 1 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	171.92	22.14
For Bolt-On, Add	30.10	
For Installation In New Panelboard, Deduct	-12.30	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0134 EA 35 To 60 Amperes, 1 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	171.92	22.14
For Bolt-On, Add	30.10	
For Installation In New Panelboard, Deduct	-12.30	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	14.76	
26 28 16 13-0135 EA 70 To 100 Amperes, 1 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	342.42	44.28
For Bolt-On, Add	60.02	
For Installation In New Panelboard, Deduct	-24.60	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0136 EA 15 To 30 Amperes, 2 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	385.10	33.21
For Bolt-On, Add	61.05	
For Installation In New Panelboard, Deduct	-18.45	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0137 EA 35 To 60 Amperes, 2 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	385.10	33.21
For Bolt-On, Add	61.05	
For Installation In New Panelboard, Deduct	-18.45	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	22.14	
26 28 16 13-0138 EA 70 To 100 Amperes, 2 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	740.44	44.28
For Bolt-On, Add	109.77	
For Installation In New Panelboard, Deduct	-24.60	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0139 EA 110 To 125 Amperes, 2 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	1,252.96	55.35
For Bolt-On, Add	178.14	
For Installation In New Panelboard, Deduct	-30.75	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	
26 28 16 13-0140 EA 150 To 225 Amperes, 2 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	2,748.01	68.88
For Bolt-On, Add	370.40	
For Installation In New Panelboard, Deduct	-38.43	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	46.12	
26 28 16 13-0141 EA 15 To 30 Amperes, 3 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	642.83	44.28
For Bolt-On, Add	97.57	
For Installation In New Panelboard, Deduct	-24.60	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0142 EA 35 To 60 Amperes, 3 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	642.83	44.28
For Bolt-On, Add	97.57	
For Installation In New Panelboard, Deduct	-24.60	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	29.52	
26 28 16 13-0143 EA 70 To 100 Amperes, 3 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity.....	893.93	55.35
For Bolt-On, Add	133.26	
For Installation In New Panelboard, Deduct	-30.75	
Note: Also for use with new interiors in panelboards.		
For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	36.90	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 13-0144 EA 110 To 125 Amperes, 3 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	1,361.71 196.04 -36.90 44.28	66.41
26 28 16 13-0145 EA 150 To 225 Amperes, 3 Pole, 480 Volt, Branch Circuit Breaker, 65,000 Amperes Interrupting Capacity For Bolt-On, Add For Installation In New Panelboard, Deduct Note: Also for use with new interiors in panelboards. For Personal Protective Equipment (Arc Flash) When Working On Energized Equipment, Add	3,417.02 460.49 -47.66 57.19	86.10
26 28 16 16 Enclosed Switches (26 28 16)		
26 28 16 16-0001 Motor And Circuit Disconnects (26 28 16 16) Note: Work includes mounting, material handling, uploading at job site and termination of all conductors entering and leaving the disconnect.		
26 28 16 16-0002 NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0001)		
26 28 16 16-0003 Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0002) Note: Includes fuses and neutral bar.		
26 28 16 16-0004 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0003)		
26 28 16 16-0005 EA 30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	487.61	122.99
26 28 16 16-0006 EA 60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	779.67	148.20
26 28 16 16-0007 EA 100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	1,080.61	173.42
26 28 16 16-0008 EA 200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	1,868.74	273.04
26 28 16 16-0009 EA 400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	4,020.36	424.32
26 28 16 16-0010 EA 600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	6,737.66	627.26
26 28 16 16-0011 EA 800 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	9,226.28	737.95
26 28 16 16-0012 EA 1,200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	12,425.64	860.95
26 28 16 16-0013 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0003)		
26 28 16 16-0014 EA 30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	757.02	136.65
26 28 16 16-0015 EA 60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	913.44	164.69
26 28 16 16-0016 EA 100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	1,473.15	192.48
26 28 16 16-0017 EA 200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	2,172.40	303.79
26 28 16 16-0018 EA 400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	4,796.75	471.31
26 28 16 16-0019 EA 600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	7,488.97	696.63
26 28 16 16-0020 EA 800 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	11,136.71	819.50
26 28 16 16-0021 EA 1,200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	15,263.18	956.62
26 28 16 16-0022 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0003)		
26 28 16 16-0023 EA 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	688.24	193.10
26 28 16 16-0024 EA 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	1,022.63	256.44
26 28 16 16-0025 EA 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	1,394.67	284.73
26 28 16 16-0026 EA 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	2,207.59	445.84
26 28 16 16-0027 EA 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	4,642.53	731.80
26 28 16 16-0028 EA 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	7,599.86	1,025.13
26 28 16 16-0029 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0003)		
26 28 16 16-0030 EA 30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	910.75	213.39



Electrical			26	26
Low-Voltage Electrical Distribution			26 20	
Low-Voltage Circuit Protective Devices			26 28	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0031	EA	60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	1,153.63	284.73
26 28 16 16-0032	EA	100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	1,728.91	320.40
26 28 16 16-0033	EA	200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	2,540.87	488.27
26 28 16 16-0034	EA	400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	5,746.53	788.38
26 28 16 16-0035	EA	600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	9,285.43	1,138.90
26 28 16 16-0036	EA	800 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	14,909.89	1,352.91
26 28 16 16-0037	EA	1,200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	19,115.54	1,537.39
26 28 16 16-0038		240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0003)		
26 28 16 16-0039	EA	30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	665.03	193.10
26 28 16 16-0040	EA	60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	992.64	256.44
26 28 16 16-0041	EA	100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	1,340.11	284.73
26 28 16 16-0042	EA	200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	2,282.63	445.84
26 28 16 16-0043	EA	400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	5,065.39	731.80
26 28 16 16-0044	EA	600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	8,236.02	1,025.13
26 28 16 16-0045	EA	800 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	13,750.49	1,291.41
26 28 16 16-0046	EA	1,200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	16,988.17	1,475.90
26 28 16 16-0047		600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0003)		
26 28 16 16-0048	EA	30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	995.89	213.39
26 28 16 16-0049	EA	60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	1,258.26	284.73
26 28 16 16-0050	EA	100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	1,881.91	320.40
26 28 16 16-0051	EA	200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	2,769.90	488.27
26 28 16 16-0052	EA	400 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	6,235.18	788.38
26 28 16 16-0053	EA	600 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	10,148.44	1,138.90
26 28 16 16-0054	EA	800 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	16,342.69	1,352.91
26 28 16 16-0055	EA	1,200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch	20,663.26	1,537.39
26 28 16 16-0056		Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0002)		
26 28 16 16-0057		240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0056)		
26 28 16 16-0058	EA	30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	472.93	177.97
26 28 16 16-0059	EA	60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	740.38	247.58
26 28 16 16-0060	EA	100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,031.63	284.73
26 28 16 16-0061	EA	200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,614.37	455.56
26 28 16 16-0062	EA	400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	3,289.10	759.22
26 28 16 16-0063	EA	600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	5,419.04	1,035.35
26 28 16 16-0064	EA	800 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	7,790.47	1,229.92
26 28 16 16-0065	EA	1,200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	10,324.80	1,435.44
26 28 16 16-0066		600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0056)		
26 28 16 16-0067	EA	30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	522.41	196.42

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0068	EA	60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	839.02	277.84
26 28 16 16-0069	EA	100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,167.11	316.34
26 28 16 16-0070	EA	200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,810.78	495.17
26 28 16 16-0071	EA	400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	3,539.09	813.46
26 28 16 16-0072	EA	600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	5,994.05	1,138.78
26 28 16 16-0073	EA	800 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	8,666.33	1,229.92
26 28 16 16-0074	EA	1,200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	11,524.25	1,435.44
26 28 16 16-0075		240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0056)		
26 28 16 16-0076	EA	30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	547.23	159.89
26 28 16 16-0077	EA	60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	843.74	222.61
26 28 16 16-0078	EA	100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,150.50	256.44
26 28 16 16-0079	EA	200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,805.53	410.17
26 28 16 16-0080	EA	400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	3,652.86	683.22
26 28 16 16-0081	EA	600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	5,935.49	931.66
26 28 16 16-0082	EA	800 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	10,351.16	1,106.92
26 28 16 16-0083	EA	1,200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	13,530.24	1,291.41
26 28 16 16-0084		480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0056)		
26 28 16 16-0085	EA	30 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	596.48	176.49
26 28 16 16-0086	EA	60 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	926.51	250.29
26 28 16 16-0087	EA	100 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,253.00	284.73
26 28 16 16-0088	EA	200 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,947.21	445.84
26 28 16 16-0089	EA	400 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	3,913.75	731.80
26 28 16 16-0090	EA	600 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	6,412.70	1,025.13
26 28 16 16-0091	EA	800 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	10,930.80	1,106.92
26 28 16 16-0092		600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0056)		
26 28 16 16-0093	EA	30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	639.68	176.73
26 28 16 16-0094	EA	60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,000.19	250.04
26 28 16 16-0095	EA	100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,372.83	284.73
26 28 16 16-0096	EA	200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	2,131.78	445.60
26 28 16 16-0097	EA	400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	4,171.93	732.04
26 28 16 16-0098	EA	600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	7,176.78	1,024.89
26 28 16 16-0099	EA	800 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	11,802.88	1,106.92
26 28 16 16-0100	EA	1,200 Amperes, 600 Volt Class, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	15,484.50	1,291.41
26 28 16 16-0101		240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0056)		
26 28 16 16-0102	EA	30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	962.21	160.14
26 28 16 16-0103	EA	60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,154.98	222.87
26 28 16 16-0104	EA	100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,792.42	256.19



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Circuit Protective Devices	26 28	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0105	EA	200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	2,693.47	409.93
26 28 16 16-0106		480 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0056)		
26 28 16 16-0107	EA	30 Amperes, 480 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,041.21	176.49
26 28 16 16-0108	EA	60 Amperes, 480 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,260.01	250.29
26 28 16 16-0109	EA	100 Amperes, 480 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,940.80	284.73
26 28 16 16-0110	EA	200 Amperes, 480 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	2,887.88	445.84
26 28 16 16-0111		600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0056)		
26 28 16 16-0112	EA	30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,161.47	176.73
26 28 16 16-0113	EA	60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,392.66	250.04
26 28 16 16-0114	EA	100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	2,179.33	284.73
26 28 16 16-0115	EA	200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	3,235.36	445.60
26 28 16 16-0116		General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0002) Note: Includes fuses and neutral bar.		
26 28 16 16-0117		240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0116)		
26 28 16 16-0118	EA	30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	332.87	107.00
26 28 16 16-0119	EA	60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	458.03	128.77
26 28 16 16-0120	EA	100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	716.67	150.54
26 28 16 16-0121	EA	200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,337.04	237.50
26 28 16 16-0122	EA	400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	3,230.07	368.36
26 28 16 16-0123	EA	600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	6,077.20	545.22
26 28 16 16-0124		240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0116)		
26 28 16 16-0125	EA	30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	454.80	168.13
26 28 16 16-0126	EA	60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	645.70	222.87
26 28 16 16-0127	EA	100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	910.72	247.58
26 28 16 16-0128	EA	200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,638.53	387.54
26 28 16 16-0129	EA	400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	3,769.68	636.61
26 28 16 16-0130	EA	600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	6,775.44	891.20
26 28 16 16-0131		240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0116)		
26 28 16 16-0132	EA	30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	510.91	168.13
26 28 16 16-0133	EA	60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	736.16	222.87
26 28 16 16-0134	EA	100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	993.04	247.58
26 28 16 16-0135	EA	200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,845.92	387.54
26 28 16 16-0136	EA	400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	4,124.16	636.61
26 28 16 16-0137	EA	600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	7,000.15	891.20
26 28 16 16-0138		General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0002)		

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0139		240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0138)		
26 28 16 16-0140	EA	60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	454.14	148.82
26 28 16 16-0141	EA	100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	611.32	171.08
26 28 16 16-0142	EA	200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,409.43	273.41
26 28 16 16-0143	EA	400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	3,056.17	455.07
26 28 16 16-0144	EA	600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	5,333.25	620.12
26 28 16 16-0145		240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0138)		
26 28 16 16-0146	EA	30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	429.37	139.22
26 28 16 16-0147	EA	60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	587.57	193.71
26 28 16 16-0148	EA	100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	911.98	222.87
26 28 16 16-0149	EA	200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	1,576.51	356.56
26 28 16 16-0150	EA	400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	3,335.66	594.29
26 28 16 16-0151	EA	600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Safety Switch.....	5,715.65	810.02
26 28 16 16-0152		NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches (26 28 16 16-0001)		
26 28 16 16-0153		Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches (26 28 16 16-0152) Note: With fuses, neutral bar, and hub if required.		
26 28 16 16-0154		240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches (26 28 16 16-0153)		
26 28 16 16-0155	EA	30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	725.27	144.51
26 28 16 16-0156	EA	60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,168.08	173.42
26 28 16 16-0157	EA	100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,463.71	201.71
26 28 16 16-0158	EA	200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	2,139.43	307.48
26 28 16 16-0159	EA	400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	4,774.92	491.96
26 28 16 16-0160	EA	600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	8,420.82	656.16
26 28 16 16-0161	EA	800 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	12,687.66	737.95
26 28 16 16-0162	EA	1,200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	16,842.10	860.95
26 28 16 16-0163		600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches (26 28 16 16-0163)		
26 28 16 16-0164	EA	30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,262.42	192.61
26 28 16 16-0165	EA	60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,501.57	236.14
26 28 16 16-0166	EA	100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	2,147.48	271.20
26 28 16 16-0167	EA	200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	3,019.41	406.74
26 28 16 16-0168	EA	400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	6,626.36	665.51
26 28 16 16-0169	EA	600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	12,263.99	915.18
26 28 16 16-0170	EA	800 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	18,105.07	1,053.80
26 28 16 16-0171	EA	1,200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	19,938.06	1,186.25
26 28 16 16-0172		240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches (26 28 16 16-0153)		



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Low-Voltage Circuit Protective Devices		26 28	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0173	EA	30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	914.19	227.54
26 28 16 16-0174	EA	60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,466.34	301.33
26 28 16 16-0175	EA	100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,775.60	330.85
26 28 16 16-0176	EA	200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	2,627.17	512.26
26 28 16 16-0177	EA	400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	5,745.93	854.18
26 28 16 16-0178	EA	600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	9,657.36	1,138.90
26 28 16 16-0179		600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0153)		
26 28 16 16-0180	EA	30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,419.27	269.72
26 28 16 16-0181	EA	60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,691.14	330.60
26 28 16 16-0182	EA	100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	2,280.15	379.55
26 28 16 16-0183	EA	200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	3,307.73	569.45
26 28 16 16-0184	EA	400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	7,033.43	931.78
26 28 16 16-0185	EA	600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	12,806.65	1,281.20
26 28 16 16-0186	EA	800 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	18,214.75	1,475.90
26 28 16 16-0187	EA	1,200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	21,830.75	1,660.39
26 28 16 16-0188		240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0153)		
26 28 16 16-0189	EA	30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,009.34	227.54
26 28 16 16-0190	EA	60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,469.10	301.33
26 28 16 16-0191	EA	100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,909.37	330.85
26 28 16 16-0192	EA	200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	2,716.40	512.26
26 28 16 16-0193	EA	400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	5,827.78	854.18
26 28 16 16-0194	EA	600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	10,557.66	1,138.90
26 28 16 16-0195	EA	800 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	17,776.68	1,291.41
26 28 16 16-0196	EA	1,200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	22,192.99	1,475.90
26 28 16 16-0197		600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0153)		
26 28 16 16-0198	EA	30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,473.86	269.97
26 28 16 16-0199	EA	60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,752.51	330.85
26 28 16 16-0200	EA	100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	2,416.56	379.43
26 28 16 16-0201	EA	200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	3,396.40	569.45
26 28 16 16-0202	EA	400 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	7,353.99	931.66
26 28 16 16-0203	EA	600 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	13,174.95	1,280.96
26 28 16 16-0204	EA	800 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	19,374.50	1,475.90
26 28 16 16-0205	EA	1,200 Amperes, 600 Volt Class, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	23,359.44	1,660.39
26 28 16 16-0206		Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0152)		
26 28 16 16-0207		240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0206)		

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0208	EA	30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	691.30	126.56
26 28 16 16-0209	EA	60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,136.93	175.26
26 28 16 16-0210	EA	100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,502.51	200.97
26 28 16 16-0211	EA	200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,984.00	325.44
26 28 16 16-0212	EA	400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	4,464.54	542.88
26 28 16 16-0213	EA	600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	6,210.94	723.81
26 28 16 16-0214	EA	800 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	13,289.27	861.31
26 28 16 16-0215	EA	1,200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	17,583.48	984.30
26 28 16 16-0216 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches (26 28 16 16-0206)				
26 28 16 16-0217	EA	30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	779.11	139.47
26 28 16 16-0218	EA	60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,289.30	195.19
26 28 16 16-0219	EA	100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,698.29	220.40
26 28 16 16-0220	EA	200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	2,207.03	341.67
26 28 16 16-0221	EA	400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	5,079.00	569.45
26 28 16 16-0222	EA	600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	8,870.89	759.22
26 28 16 16-0223	EA	800 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	14,176.90	902.27
26 28 16 16-0224	EA	1,200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	18,751.96	1,024.89
26 28 16 16-0225 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches (26 28 16 16-0206)				
26 28 16 16-0226	EA	30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	817.84	189.77
26 28 16 16-0227	EA	60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,312.13	262.83
26 28 16 16-0228	EA	100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,703.47	301.46
26 28 16 16-0229	EA	200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	2,309.38	488.15
26 28 16 16-0230	EA	400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	5,075.91	814.20
26 28 16 16-0231	EA	600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	9,068.94	1,085.40
26 28 16 16-0232	EA	800 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	14,300.45	1,291.41
26 28 16 16-0233	EA	1,200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	18,994.04	1,475.90
26 28 16 16-0234 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches (26 28 16 16-0206)				
26 28 16 16-0235	EA	30 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	887.87	209.09
26 28 16 16-0236	EA	60 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,428.39	292.84
26 28 16 16-0237	EA	100 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,840.42	330.60
26 28 16 16-0238	EA	200 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	2,453.41	512.51
26 28 16 16-0239	EA	400 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	5,401.76	854.05
26 28 16 16-0240	EA	600 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	9,667.78	1,138.78
26 28 16 16-0241	EA	800 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	15,260.16	1,352.91
26 28 16 16-0242	EA	1,200 Amperes, 480 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	20,260.89	1,537.39
26 28 16 16-0243 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches (26 28 16 16-0206)				
26 28 16 16-0244	EA	30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	453.84	209.09



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Low-Voltage Circuit Protective Devices		26 28	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0245	EA		60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,484.53	292.84
26 28 16 16-0246	EA		100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,918.70	330.60
26 28 16 16-0247	EA		200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	2,548.67	512.51
26 28 16 16-0248	EA		400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	5,648.40	854.05
26 28 16 16-0249	EA		600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	9,630.09	1,138.78
26 28 16 16-0250	EA		800 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	15,239.05	1,352.91
26 28 16 16-0251	EA		1,200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	20,232.16	1,537.39
26 28 16 16-0252			General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0152) Note: With fuses, neutral bar, and hub if required.		
26 28 16 16-0253			240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0252)		
26 28 16 16-0254	EA		30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	433.93	125.69
26 28 16 16-0255	EA		60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	619.21	150.79
26 28 16 16-0256	EA		100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	820.31	175.38
26 28 16 16-0257	EA		200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,706.38	267.38
26 28 16 16-0258	EA		400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	4,232.89	427.76
26 28 16 16-0259	EA		600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 1 Blade And Fuseholder, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	7,551.95	570.68
26 28 16 16-0260			240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0252)		
26 28 16 16-0261	EA		30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	579.39	198.14
26 28 16 16-0262	EA		60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	842.39	262.09
26 28 16 16-0263	EA		100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,044.14	287.56
26 28 16 16-0264	EA		200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	2,064.06	445.60
26 28 16 16-0265	EA		400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	4,865.34	742.63
26 28 16 16-0266	EA		600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 2 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	8,401.94	990.58
26 28 16 16-0267			240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0253)		
26 28 16 16-0268	EA		30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	658.04	198.01
26 28 16 16-0269	EA		60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	921.22	262.09
26 28 16 16-0270	EA		100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	1,298.02	287.56
26 28 16 16-0271	EA		200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	2,228.04	445.60
26 28 16 16-0272	EA		400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	4,970.68	742.75
26 28 16 16-0273	EA		600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	9,224.51	990.58
26 28 16 16-0274	EA		800 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, General Duty Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	13,258.86	1,122.17
26 28 16 16-0275			General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0152)		
26 28 16 16-0276			240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches ^(26 28 16 16-0275)		
26 28 16 16-0277	EA		30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	392.45	110.08
26 28 16 16-0278	EA		60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch	649.49	152.38

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0279	EA	100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	678.89	174.77	
26 28 16 16-0280	EA	200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,738.17	282.88	
26 28 16 16-0281	EA	400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	4,322.45	472.04	
26 28 16 16-0282	EA	600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	7,672.99	629.35	
26 28 16 16-0283		240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switches (26 28 16 16-0279)			
26 28 16 16-0284	EA	30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	616.17	165.06	
26 28 16 16-0285	EA	60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	889.37	228.52	
26 28 16 16-0286	EA	100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	1,321.14	262.09	
26 28 16 16-0287	EA	200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, General Duty Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Bolt-On Hubs, Safety Switch.....	2,277.71	424.44	
26 28 16 16-0288		NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0001)			
26 28 16 16-0289		Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0289) Note: With fuses and neutral bar (stainless steel).			
26 28 16 16-0290		240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0289)			
26 28 16 16-0291	EA	30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	1,994.32	122.99	
26 28 16 16-0292	EA	60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	2,395.57	148.20	
26 28 16 16-0293	EA	100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	4,921.20	173.17	
26 28 16 16-0294	EA	200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	6,797.74	273.29	
26 28 16 16-0295	EA	400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	13,854.24	424.07	
26 28 16 16-0296	EA	600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	19,909.85	627.01	
26 28 16 16-0297		600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0289)			
26 28 16 16-0298	EA	30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	2,535.95	136.65	
26 28 16 16-0299	EA	60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	2,816.76	164.56	
26 28 16 16-0300	EA	100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	5,319.44	192.36	
26 28 16 16-0301	EA	200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	7,509.52	303.79	
26 28 16 16-0302	EA	400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	14,379.54	471.55	
26 28 16 16-0303	EA	600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	20,612.84	696.63	
26 28 16 16-0304		240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0289)			
26 28 16 16-0305	EA	30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	2,226.56	193.34	
26 28 16 16-0306	EA	60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	2,787.10	256.19	
26 28 16 16-0307	EA	100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	5,370.56	284.73	
26 28 16 16-0308	EA	200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	7,623.66	445.60	
26 28 16 16-0309	EA	400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	14,900.55	732.04	
26 28 16 16-0310	EA	600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	21,269.51	1,024.89	
26 28 16 16-0311		600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0289)			
26 28 16 16-0312	EA	30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	2,696.74	213.52	
26 28 16 16-0313	EA	60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	3,064.70	284.73	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Circuit Protective Devices	26 28	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0314	EA	100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	5,590.59	320.27
26 28 16 16-0315	EA	200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	7,899.51	488.03
26 28 16 16-0316	EA	400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	15,379.94	788.38
26 28 16 16-0317	EA	600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	21,880.57	1,138.78
26 28 16 16-0318		240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0289)		
26 28 16 16-0319	EA	30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	2,671.43	193.34
26 28 16 16-0320	EA	60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	3,343.24	256.19
26 28 16 16-0321	EA	100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	6,483.39	284.73
26 28 16 16-0322	EA	200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	9,145.40	445.60
26 28 16 16-0323	EA	400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	17,895.53	732.04
26 28 16 16-0324	EA	600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	25,385.33	1,024.89
26 28 16 16-0325		600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0289)		
26 28 16 16-0326	EA	30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	3,222.41	213.52
26 28 16 16-0327	EA	60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	3,660.80	284.73
26 28 16 16-0328	EA	100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	6,726.50	320.27
26 28 16 16-0329	EA	200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	9,433.97	488.03
26 28 16 16-0330	EA	400 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	18,415.34	788.38
26 28 16 16-0331	EA	600 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	26,052.51	1,138.78
26 28 16 16-0332		Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0288)		
26 28 16 16-0333		240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0332)		
26 28 16 16-0334	EA	30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	1,912.23	122.99
26 28 16 16-0335	EA	60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	2,322.07	171.08
26 28 16 16-0336	EA	100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	4,403.07	196.79
26 28 16 16-0337	EA	200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	6,098.51	314.36
26 28 16 16-0338	EA	400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	11,115.18	523.45
26 28 16 16-0339	EA	600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	15,928.99	713.10
26 28 16 16-0340		600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0332)		
26 28 16 16-0341	EA	30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	2,175.70	135.66
26 28 16 16-0342	EA	60 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	2,646.26	191.87
26 28 16 16-0343	EA	100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	5,019.57	218.68
26 28 16 16-0344	EA	200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	6,934.55	341.67
26 28 16 16-0345	EA	400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	12,631.25	562.31
26 28 16 16-0346	EA	600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	18,149.05	787.14
26 28 16 16-0347		240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0332)		

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0348	EA	30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	1,986.53	160.14
26 28 16 16-0349	EA	60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	2,393.94	222.87
26 28 16 16-0350	EA	100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	2,492.28	256.19
26 28 16 16-0351	EA	200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	4,829.42	409.93
26 28 16 16-0352	EA	400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	6,836.30	683.34
26 28 16 16-0353	EA	600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	16,843.90	931.78
26 28 16 16-0354		600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0332)		
26 28 16 16-0355	EA	30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	2,257.69	176.73
26 28 16 16-0356	EA	60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	2,762.60	250.04
26 28 16 16-0357	EA	100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	5,151.65	284.73
26 28 16 16-0358	EA	200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	7,142.35	445.60
26 28 16 16-0359	EA	400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	14,300.78	732.04
26 28 16 16-0360	EA	600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	19,170.31	1,024.89
26 28 16 16-0361		240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0332)		
26 28 16 16-0362	EA	30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	2,747.08	160.14
26 28 16 16-0363	EA	60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	3,286.01	222.87
26 28 16 16-0364	EA	100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	7,457.56	256.19
26 28 16 16-0365	EA	200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	11,371.54	409.93
26 28 16 16-0366		600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0332)		
26 28 16 16-0367	EA	30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	3,126.89	176.73
26 28 16 16-0368	EA	60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	3,746.13	250.04
26 28 16 16-0369	EA	100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	8,506.65	284.73
26 28 16 16-0370	EA	200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Stainless Steel Non-Fusible, NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	12,950.20	445.60
26 28 16 16-0371		Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0288)		
26 28 16 16-0372		600 Volt Class, 3 Phase, 3 Pole, Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0371)		
26 28 16 16-0373	EA	30 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	3,634.32	213.39
26 28 16 16-0374	EA	60 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	4,132.04	284.73
26 28 16 16-0375	EA	100 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	7,476.47	320.40
26 28 16 16-0376	EA	200 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	9,713.29	488.27
26 28 16 16-0377		600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0371)		
26 28 16 16-0378	EA	30 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	3,409.25	176.49
26 28 16 16-0379	EA	60 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	3,896.17	250.29
26 28 16 16-0380	EA	100 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	7,072.41	284.73
26 28 16 16-0381	EA	200 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Fiberglass Reinforced Polyester NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch	9,598.41	445.84



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Low-Voltage Circuit Protective Devices		26 28	

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0382	Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0288)		
26 28 16 16-0383	600 Volt Class, 3 Phase, 3 Pole, Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0382)		
26 28 16 16-0384	EA 30 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	4,163.62	213.39
26 28 16 16-0385	EA 60 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	4,724.31	284.73
26 28 16 16-0386	EA 100 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	8,596.55	320.40
26 28 16 16-0387	600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0382)		
26 28 16 16-0388	EA 30 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	3,910.06	176.49
26 28 16 16-0389	EA 60 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	4,456.96	250.29
26 28 16 16-0390	EA 100 Amperes, 600 Volt Class, 3 Phase, 3 Pole, Non-Fusible, Krydon NEMA 4, 4X Or 5 Enclosure, Neutral Kit, Safety Switch.....	8,147.50	284.73
26 28 16 16-0391	NEMA 7 Or 9 Enclosures, Neutral Kit, Safety Switches (26 28 16 16-0001) Note: Class 1, groups C and D, division 1 or 2, NEMA 7; Class 2, groups E, F and G, division 1 or 2, NEMA 9; or Class 3, division 1 Or 2, NEMA 9, hazardous locations as defined in NEC article 500.		
26 28 16 16-0392	Heavy Duty Fusible, NEMA 7 Or 9 Enclosures, Neutral Kit, Safety Switches (26 28 16 16-0391) Note: With fuses and neutral bar.		
26 28 16 16-0393	EA 30 Amperes, 240 Volt, 3 Phase, Heavy Duty Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch.....	3,273.11	245.99
26 28 16 16-0394	EA 60 Amperes, 240 Volt, 3 Phase, Heavy Duty Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch.....	3,692.11	292.84
26 28 16 16-0395	EA 100 Amperes, 240 Volt, 3 Phase, Heavy Duty Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch.....	4,092.95	330.60
26 28 16 16-0396	EA 200 Amperes, 240 Volt, 3 Phase, Heavy Duty Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch.....	8,734.09	512.51
26 28 16 16-0397	Heavy Duty Non-Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0391)		
26 28 16 16-0398	EA 60 Amperes, 240 Volt, 3 Phase, Heavy Duty Non-Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch.....	2,516.06	292.84
26 28 16 16-0399	EA 100 Amperes, 240 Volt, 3 Phase, Heavy Duty Non-Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch.....	2,947.61	330.60
26 28 16 16-0400	EA 200 Amperes, 240 Volt, 3 Phase, Heavy Duty Non-Fusible, NEMA 7 Or 9 Enclosure, Neutral Kit, Safety Switch.....	5,443.49	512.51
26 28 16 16-0401	NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0001)		
26 28 16 16-0402	Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0401) Note: With fuses and neutral bar.		
26 28 16 16-0403	240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0402)		
26 28 16 16-0404	EA 30 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	707.73	122.99
26 28 16 16-0405	EA 60 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	927.42	148.20
26 28 16 16-0406	EA 100 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,273.00	173.42
26 28 16 16-0407	EA 200 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	2,151.97	273.04
26 28 16 16-0408	EA 400 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	4,633.57	424.32
26 28 16 16-0409	EA 600 Amperes, 240 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	8,401.83	627.26
26 28 16 16-0410	600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0402)		
26 28 16 16-0411	EA 30 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,125.89	136.52
26 28 16 16-0412	EA 60 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,154.73	164.81
26 28 16 16-0413	EA 100 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,674.88	192.48
26 28 16 16-0414	EA 200 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	2,619.69	303.79
26 28 16 16-0415	EA 400 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	5,765.25	471.06
26 28 16 16-0416	EA 600 Amperes, 600 Volt Class, 1 Phase, 2 Pole, 2 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	11,466.18	696.75

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0417		240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0402)		
26 28 16 16-0418	EA	30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	977.78	193.10
26 28 16 16-0419	EA	60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	1,357.48	256.44
26 28 16 16-0420	EA	100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	1,869.98	284.73
26 28 16 16-0421	EA	200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	2,773.61	445.84
26 28 16 16-0422	EA	400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	5,481.43	731.80
26 28 16 16-0423	EA	600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	8,839.01	1,025.13
26 28 16 16-0424		600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0402)		
26 28 16 16-0425	EA	30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	1,313.73	213.39
26 28 16 16-0426	EA	60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	1,476.52	284.73
26 28 16 16-0427	EA	100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	2,202.47	320.40
26 28 16 16-0428	EA	200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	3,199.61	488.27
26 28 16 16-0429	EA	400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	6,767.18	788.38
26 28 16 16-0430	EA	600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	12,822.07	1,138.90
26 28 16 16-0431		240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0402)		
26 28 16 16-0432	EA	30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	1,048.36	193.10
26 28 16 16-0433	EA	60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	1,405.96	256.44
26 28 16 16-0434	EA	100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	2,022.16	284.73
26 28 16 16-0435	EA	200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	2,964.67	445.84
26 28 16 16-0436	EA	400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	5,992.99	731.80
26 28 16 16-0437	EA	600 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	9,184.60	1,025.13
26 28 16 16-0438		600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0402)		
26 28 16 16-0439	EA	30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	1,395.55	213.39
26 28 16 16-0440	EA	60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	1,694.78	284.73
26 28 16 16-0441	EA	100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	2,352.54	320.40
26 28 16 16-0442	EA	200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	3,486.06	488.27
26 28 16 16-0443	EA	400 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	7,230.97	788.38
26 28 16 16-0444	EA	600 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 3 Blades And Fuseholders, Heavy Duty Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	13,204.00	1,138.90
26 28 16 16-0445		Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0401)		
26 28 16 16-0446		240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0445)		
26 28 16 16-0447	EA	30 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	742.08	177.73
26 28 16 16-0448	EA	60 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	981.92	247.83
26 28 16 16-0449	EA	100 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	1,310.14	284.73
26 28 16 16-0450	EA	200 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	1,859.39	455.68
26 28 16 16-0451	EA	400 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	4,134.96	759.47
26 28 16 16-0452	EA	600 Amperes, 240 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch	6,579.31	1,035.59



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Low-Voltage Circuit Protective Devices		26 28	

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
26 28 16 16-0453	600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0445)				
26 28 16 16-0454	EA 30 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	827.51		196.17	
26 28 16 16-0455	EA 60 Amperes, Non-Fused, NEMA 12, Heavy Duty Disconnect Switch, 600 Volt, 1 Phase.....	1,090.88		277.97	
26 28 16 16-0456	EA 100 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,460.40		316.09	
26 28 16 16-0457	EA 200 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	2,020.24		495.04	
26 28 16 16-0458	EA 400 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	4,376.11		813.59	
26 28 16 16-0459	EA 600 Amperes, 600 Volt Class, 1 Phase, 2 Wire, 2 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	7,269.47		1,138.90	
26 28 16 16-0460	240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0445)				
26 28 16 16-0461	EA 30 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	955.21		159.89	
26 28 16 16-0462	EA 60 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,253.13		222.61	
26 28 16 16-0463	EA 100 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,680.59		256.44	
26 28 16 16-0464	EA 200 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	2,385.66		410.17	
26 28 16 16-0465	EA 400 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	5,078.99		683.22	
26 28 16 16-0466	EA 600 Amperes, 240 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	8,058.56		931.66	
26 28 16 16-0467	600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0445)				
26 28 16 16-0468	EA 30 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	929.08		176.49	
26 28 16 16-0469	EA 60 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,352.54		250.29	
26 28 16 16-0470	EA 100 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,797.08		284.73	
26 28 16 16-0471	EA 200 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	2,344.00		445.84	
26 28 16 16-0472	EA 400 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	5,085.87		731.80	
26 28 16 16-0473	EA 600 Amperes, 600 Volt Class, 3 Phase, 3 Wire, 3 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	9,620.59		1,025.13	
26 28 16 16-0474	240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0445)				
26 28 16 16-0475	EA 30 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,157.11		159.89	
26 28 16 16-0476	EA 60 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,367.96		222.61	
26 28 16 16-0477	EA 100 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	2,150.99		256.44	
26 28 16 16-0478	EA 200 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	3,409.82		410.17	
26 28 16 16-0479	EA 400 Amperes, 240 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	6,232.87		522.72	
26 28 16 16-0480	600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switches (26 28 16 16-0445)				
26 28 16 16-0481	EA 30 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,199.17		176.49	
26 28 16 16-0482	EA 60 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	1,488.95		250.29	
26 28 16 16-0483	EA 100 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	2,294.98		284.73	
26 28 16 16-0484	EA 200 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	3,496.65		445.84	
26 28 16 16-0485	EA 400 Amperes, 600 Volt Class, 3 Phase, 4 Wire, 4 Blades, Heavy Duty Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Safety Switch.....	6,591.58		688.75	
26 28 16 16-0486	Double Throw Safety Switches (26 28 16 16-0001)				
26 28 16 16-0487	NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0486)				

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 28 16 16-0488	240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0487)		
26 28 16 16-0489	EA 30 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	887.38	158.04
26 28 16 16-0490	EA 60 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	1,318.08	206.63
26 28 16 16-0491	EA 100 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	1,854.06	269.97
26 28 16 16-0492	EA 200 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	2,474.76	351.14
26 28 16 16-0493	EA 400 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	6,079.26	439.08
26 28 16 16-0494	EA 600 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	11,085.22	704.12
26 28 16 16-0495	EA 800 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	12,669.77	983.93
26 28 16 16-0496	EA 1,000 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	18,762.56	1,106.92
26 28 16 16-0497	EA 1,200 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	22,127.43	1,229.92
26 28 16 16-0498	240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0487)		
26 28 16 16-0499	EA 30 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	1,113.97	221.38
26 28 16 16-0500	EA 60 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	1,560.26	289.03
26 28 16 16-0501	EA 100 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	2,363.89	378.20
26 28 16 16-0502	EA 200 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	3,488.07	491.96
26 28 16 16-0503	EA 400 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	8,374.57	614.96
26 28 16 16-0504	EA 600 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	11,652.17	983.93
26 28 16 16-0505	EA 800 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	13,652.74	1,106.92
26 28 16 16-0506	EA 1,000 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	19,620.83	1,229.92
26 28 16 16-0507	EA 1,200 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	23,290.40	1,352.91
26 28 16 16-0508	EA 1,600 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	26,968.85	1,598.89
26 28 16 16-0509	EA 2,000 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	30,688.51	1,844.87
26 28 16 16-0510	EA 2,600 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	41,901.14	2,090.85
26 28 16 16-0511	EA 3,000 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	46,012.28	2,336.84
26 28 16 16-0512	240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0487)		
26 28 16 16-0513	EA 30 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	1,484.78	276.73
26 28 16 16-0514	EA 60 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	2,171.12	361.60
26 28 16 16-0515	EA 100 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	3,897.95	472.29
26 28 16 16-0516	EA 200 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	5,348.21	613.73
26 28 16 16-0517	EA 400 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	10,903.04	768.69
26 28 16 16-0518	EA 600 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	13,725.62	1,231.76
26 28 16 16-0519	EA 800 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	17,426.31	1,352.91
26 28 16 16-0520	EA 1,000 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	23,283.99	1,414.40
26 28 16 16-0521	EA 1,200 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	26,146.44	1,475.90
26 28 16 16-0522	EA 1,600 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	31,934.54	1,721.88
26 28 16 16-0523	EA 2,000 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	36,749.26	1,967.87
26 28 16 16-0524	EA 2,600 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	52,355.83	2,213.84
26 28 16 16-0525	EA 3,000 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	57,885.09	2,459.83
26 28 16 16-0526	600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0487)		
26 28 16 16-0527	EA 60 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	1,530.78	206.63
26 28 16 16-0528	EA 100 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	2,312.75	269.97
26 28 16 16-0529	EA 200 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	3,421.52	351.14
26 28 16 16-0530	EA 400 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	8,172.42	439.08
26 28 16 16-0531	EA 600 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	12,065.01	704.12
26 28 16 16-0532	EA 800 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	13,740.01	983.93
26 28 16 16-0533	EA 1,000 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	20,417.43	1,106.92
26 28 16 16-0534	EA 1,200 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	24,094.20	1,229.92
26 28 16 16-0535	600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0487)		
26 28 16 16-0536	EA 60 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	1,695.39	289.03
26 28 16 16-0537	EA 100 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	2,528.55	378.20
26 28 16 16-0538	EA 200 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	3,702.00	491.96



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Low-Voltage Circuit Protective Devices		26 28	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0539 EA 400 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	8,523.90	614.96
26 28 16 16-0540 EA 600 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	12,626.46	983.93
26 28 16 16-0541 EA 800 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	14,798.63	1,106.92
26 28 16 16-0542 EA 1,000 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	20,438.01	1,229.92
26 28 16 16-0543 EA 1,200 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	25,348.87	1,352.91
26 28 16 16-0544 EA 1,600 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	30,653.37	1,598.89
26 28 16 16-0545 EA 2,000 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	34,873.32	1,844.87
26 28 16 16-0546 EA 2,600 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	41,901.08	2,090.85
26 28 16 16-0547 EA 3,000 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	50,146.14	2,336.84
26 28 16 16-0548 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0487)		
26 28 16 16-0549 EA 60 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	2,304.16	361.60
26 28 16 16-0550 EA 100 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	4,090.73	472.29
26 28 16 16-0551 EA 200 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	5,745.74	613.73
26 28 16 16-0552 EA 400 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	11,751.08	768.69
26 28 16 16-0553 EA 600 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	14,675.95	1,231.76
26 28 16 16-0554 EA 800 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	18,898.36	1,352.91
26 28 16 16-0555 EA 1,000 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	25,329.51	1,414.40
26 28 16 16-0556 EA 1,200 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	28,465.90	1,475.90
26 28 16 16-0557 EA 1,600 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	34,783.61	1,721.88
26 28 16 16-0558 EA 2,000 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	40,030.61	1,967.87
26 28 16 16-0559 EA 2,600 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	57,148.66	2,213.84
26 28 16 16-0560 EA 3,000 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 1 Enclosure, Neutral Kit, Double Throw Safety Switch	63,181.63	2,459.83
26 28 16 16-0561 NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0496)		
26 28 16 16-0562 240 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0561)		
26 28 16 16-0563 EA 100 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	2,336.31	269.97
26 28 16 16-0564 EA 200 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	5,434.77	351.14
26 28 16 16-0565 EA 400 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	18,003.25	439.08
26 28 16 16-0566 EA 600 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	31,022.28	704.12
26 28 16 16-0567 240 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0561)		
26 28 16 16-0568 EA 100 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	3,055.43	377.58
26 28 16 16-0569 EA 200 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	4,966.88	491.35
26 28 16 16-0570 EA 400 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	18,516.10	614.96
26 28 16 16-0571 EA 600 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	20,031.95	985.78
26 28 16 16-0572 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0561)		
26 28 16 16-0573 EA 30 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	2,969.76	276.85
26 28 16 16-0574 EA 60 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	3,677.44	361.35
26 28 16 16-0575 EA 100 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	5,166.90	472.17
26 28 16 16-0576 EA 200 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	7,491.09	613.98
26 28 16 16-0577 EA 400 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	12,798.32	768.69
26 28 16 16-0578 EA 600 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	14,834.75	1,231.88
26 28 16 16-0579 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0561)		
26 28 16 16-0580 EA 60 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	1,987.87	206.63
26 28 16 16-0581 EA 100 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	3,038.35	269.97
26 28 16 16-0582 EA 200 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	5,571.01	351.14
26 28 16 16-0583 EA 400 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	10,786.89	439.08
26 28 16 16-0584 EA 600 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	14,381.52	704.12
26 28 16 16-0585 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0561)		
26 28 16 16-0586 EA 60 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	2,236.18	289.03
26 28 16 16-0587 EA 100 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch	3,385.94	377.58

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 28 Low-Voltage Circuit Protective Devices**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 28 16 16-0588 EA 200 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch.....	6,107.68	491.35
26 28 16 16-0589 EA 400 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch....	11,659.92	614.96
26 28 16 16-0590 EA 600 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch....	15,624.93	985.78
26 28 16 16-0591 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0561)		
26 28 16 16-0592 EA 60 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch.....	3,708.28	361.35
26 28 16 16-0593 EA 100 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch.....	5,181.04	472.17
26 28 16 16-0594 EA 200 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch.....	7,687.48	613.98
26 28 16 16-0595 EA 400 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch....	12,775.13	768.69
26 28 16 16-0596 EA 600 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 3R Enclosure, Neutral Kit, Double Throw Safety Switch....	14,962.56	1,231.88
26 28 16 16-0597 NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0486)		
26 28 16 16-0598 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0597)		
26 28 16 16-0599 EA 30 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	2,394.76	158.16
26 28 16 16-0600 EA 60 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	2,704.86	206.50
26 28 16 16-0601 EA 100 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	3,050.29	269.85
26 28 16 16-0602 EA 200 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	4,198.96	350.89
26 28 16 16-0603 EA 400 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	7,907.39	439.21
26 28 16 16-0604 EA 600 Amperes, 240 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	11,578.84	703.88
26 28 16 16-0605 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0597)		
26 28 16 16-0606 EA 30 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	2,740.58	221.38
26 28 16 16-0607 EA 60 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	3,233.93	289.03
26 28 16 16-0608 EA 100 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	3,827.83	377.58
26 28 16 16-0609 EA 200 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	5,346.98	491.35
26 28 16 16-0610 EA 400 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	9,825.76	614.96
26 28 16 16-0611 EA 600 Amperes, 240 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	12,934.45	985.78
26 28 16 16-0612 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0597)		
26 28 16 16-0613 EA 30 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	4,110.11	276.85
26 28 16 16-0614 EA 60 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	4,798.18	361.35
26 28 16 16-0615 EA 100 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	6,585.08	472.17
26 28 16 16-0616 EA 200 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	8,952.82	613.98
26 28 16 16-0617 EA 400 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	16,678.83	768.69
26 28 16 16-0618 EA 600 Amperes, 240 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	20,644.78	1,231.88
26 28 16 16-0619 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0597)		
26 28 16 16-0620 EA 60 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	3,587.25	206.50
26 28 16 16-0621 EA 100 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	3,757.14	269.85
26 28 16 16-0622 EA 200 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	7,169.07	350.89
26 28 16 16-0623 EA 400 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	10,364.68	439.21
26 28 16 16-0624 EA 600 Amperes, 600 Volt Class, 2 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	13,884.07	703.88
26 28 16 16-0625 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0597)		
26 28 16 16-0626 EA 60 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	3,919.48	289.03
26 28 16 16-0627 EA 100 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	4,142.43	377.58
26 28 16 16-0628 EA 200 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	7,789.59	491.35
26 28 16 16-0629 EA 400 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	17,215.07	614.96
26 28 16 16-0630 EA 600 Amperes, 600 Volt Class, 3 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	15,100.76	985.78
26 28 16 16-0631 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switches (26 28 16 16-0597)		
26 28 16 16-0632 EA 60 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	4,848.45	361.35
26 28 16 16-0633 EA 100 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	6,955.90	472.17
26 28 16 16-0634 EA 200 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	9,171.38	613.98
26 28 16 16-0635 EA 400 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	17,149.29	768.69
26 28 16 16-0636 EA 600 Amperes, 600 Volt Class, 4 Pole, Non-Fusible, NEMA 12 Enclosure, Neutral Kit, Double Throw Safety Switch	21,268.36	1,231.88
26 28 16 16-0637 Removal And Reinstallation Of Disconnect Switches (26 28 16 16-0001)		
Note: Includes storage and cleaning.		
26 28 16 16-0638 EA Removal And Reinstallation Of Up To 100 Amperes Safety Disconnect Switch.....	614.96	
26 28 16 16-0639 EA Removal And Reinstallation Of >100 To 200 Amperes Safety Disconnect Switch	799.48	
26 28 16 16-0640 EA Removal And Reinstallation Of >200 To 300 Amperes Safety Disconnect Switch	891.76	



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Circuit Protective Devices	26 28	

MINOR		TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION		UNIT COST		UNIT COST
26 28 16 16-0641	EA	Removal And Reinstallation Of >300 To 400 Amperes Safety Disconnect Switch		1,045.49
26 28 16 16-0642		Bolted Contact Switches (26 28 16 16)		
Note: Work includes mounting, material handling, uploading at job site and termination of all conductors entering and leaving the switch.				
26 28 16 16-0643		Electrical Trip, Bolted Contact Switches (26 28 16 16-0642)		
26 28 16 16-0644		Top Feed, Electrical Trip, Bolted Contact Switches (26 28 16 16-0643)		
26 28 16 16-0645	EA	800 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB0833T120480)		1,229.92
26 28 16 16-0646	EA	1,200 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB1233T120480)		1,475.90
26 28 16 16-0647	EA	1,600 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB1633T120480)		1,721.88
26 28 16 16-0648	EA	2,000 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB2033T120480)		1,967.87
26 28 16 16-0649	EA	2,500 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB2533T120480)		2,213.84
26 28 16 16-0650	EA	3,000 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB3033T120480)		2,459.83
26 28 16 16-0651	EA	4,000 Amperes, Top Feed, Electrical Trip, Bolted Contact Switch (Eaton CB4033T120480)		2,951.80
26 28 16 16-0652		Bottom Feed, Electrical Trip, Bolted Contact Switches (26 28 16 16-0643)		
26 28 16 16-0653	EA	800 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB0833B120480)		1,229.92
26 28 16 16-0654	EA	1,200 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB1233B120480)		1,475.90
26 28 16 16-0655	EA	1,600 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB1633B120480)		1,721.88
26 28 16 16-0656	EA	2,000 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB2033B120480)		1,967.87
26 28 16 16-0657	EA	2,500 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB2533B120480)		2,213.84
26 28 16 16-0658	EA	3,000 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB3033B120480)		2,459.83
26 28 16 16-0659	EA	4,000 Amperes, Bottom Feed, Electrical Trip, Bolted Contact Switch (Eaton CB4033B120480)		2,951.80
26 28 16 16-0660		Manually Operated, Bolted Contact Switches (26 28 16 16-0642)		
26 28 16 16-0661		Top Feed, Manually Operated, Bolted Contact Switches (26 28 16 16-0660)		
26 28 16 16-0662	EA	800 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA0833T480)		1,229.92
26 28 16 16-0663	EA	1,200 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA1233T480)		1,475.90
26 28 16 16-0664	EA	1,600 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA1633T480)		1,721.88
26 28 16 16-0665	EA	2,000 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA2033T480)		1,967.87
26 28 16 16-0666	EA	2,500 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA2533T480)		2,213.84
26 28 16 16-0667	EA	3,000 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA3033T480)		2,459.83
26 28 16 16-0668	EA	4,000 Amperes, Top Feed, Manually Operated, Bolted Contact Switch (Eaton QA4033T480)		2,951.80
26 28 16 16-0669		Bottom Feed, Manually Operated, Bolted Contact Switches (26 28 16 16-0660)		
26 28 16 16-0670	EA	800 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA0833B480)		1,229.92
26 28 16 16-0671	EA	1,200 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA1233B480)		1,475.90
26 28 16 16-0672	EA	1,600 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA1633B480)		1,721.88
26 28 16 16-0673	EA	2,000 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA2033B480)		1,967.87
26 28 16 16-0674	EA	2,500 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA2533B480)		2,213.84
26 28 16 16-0675	EA	3,000 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA3033B480)		2,459.83
26 28 16 16-0676	EA	4,000 Amperes, Bottom Feed, Manually Operated, Bolted Contact Switch (Eaton QA4033B480)		2,951.80
26 29		Low-Voltage Controllers (26 20)		
26 29 13		Enclosed Controllers (26 29)		
26 29 13 13		Across-The-Line Motor Controllers (26 29 13)		
26 29 13 13-0001		Manual Motor Starters (26 29 13 13)		
26 29 13 13-0002		Fractional HP Manual Motor Starters (26 29 13 13-0001)		
26 29 13 13-0003	EA	NEMA 1, 1 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG1)		61.59
		For Flush Cover Plate In Lieu Of NEMA 1, Deduct	-3.02	
		For Oversized Enclosure, Add	30.38	
		For Pilot Light, Add	44.56	
26 29 13 13-0004	EA	NEMA 1, 2 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG2)		80.07
		For Flush Cover Plate In Lieu Of NEMA 1, Deduct	-3.02	
		For Oversized Enclosure, Add	30.38	
		For Pilot Light, Add	44.56	
26 29 13 13-0005	EA	NEMA 1, 1 Pole, Key Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG3)		61.59
		For Flush Cover Plate In Lieu Of NEMA 1, Deduct	-3.02	
		For Oversized Enclosure, Add	30.38	
		For Pilot Light, Add	44.56	
26 29 13 13-0006	EA	NEMA 1, 2 Pole, Key Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG4)		80.07
		For Flush Cover Plate In Lieu Of NEMA 1, Deduct	-3.02	
		For Oversized Enclosure, Add	30.38	
		For Pilot Light, Add	44.56	
26 29 13 13-0007	EA	NEMA 1, Handle Guard/Lockoff, 1 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG5)		61.59
		For Oversized Enclosure, Add	30.38	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 29 Low-Voltage Controllers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0008	EA		NEMA 1, Handle Guard/Lockoff, 2 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FG6).....	321.19	80.07
			<i>For Oversized Enclosure, Add</i>	30.38	
26 29 13 13-0009	EA		NEMA 4, Handle Guard/Lockoff, 1 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FW1).....	493.68	73.91
			<i>For Pilot Light, Add</i>	116.46	
26 29 13 13-0010	EA		NEMA 4, Handle Guard/Lockoff, 2 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FW2).....	568.63	92.39
			<i>For Pilot Light, Add</i>	116.46	
26 29 13 13-0011	EA		NEMA 3R, 7 And 9, Handle Guard/Lockoff, 1 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FR1).....	524.06	73.91
26 29 13 13-0012	EA		NEMA 3R, 7 And 9, Handle Guard/Lockoff, 2 Pole, Toggle Operator, Up To 1 HP, Manual Motor Starter With Thermal Overload Protection (Square D 2510FR2).....	595.97	92.39
26 29 13 13-0013			Non-Reversing Manual Motor Starters (26 29 13 13-0001)		
26 29 13 13-0014	EA		NEMA 1, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG1).....	187.68	81.59
			Note: NEMA 1 or flush cover plate installation.		
			<i>For Oversize Enclosure, Add</i>	14.66	
			<i>For Pilot Light, Add</i>	70.36	
26 29 13 13-0015	EA		NEMA 1, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG2).....	305.75	80.07
			Note: NEMA 1 or flush cover plate installation.		
			<i>For Oversize Enclosure, Add</i>	14.66	
			<i>For Pilot Light, Add</i>	70.36	
26 29 13 13-0016	EA		NEMA 1, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 3 HP At 230 Volt, 7-1/2 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG5).....	211.73	67.76
			Note: NEMA 1 or flush cover plate installation.		
			<i>For Oversize Enclosure, Add</i>	14.66	
			<i>For Pilot Light, Add</i>	70.36	
26 29 13 13-0017	EA		NEMA 1, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 15 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG6).....	330.76	86.24
			Note: NEMA 1 or flush cover plate installation.		
			<i>For Oversize Enclosure, Add</i>	14.66	
			<i>For Pilot Light, Add</i>	70.36	
26 29 13 13-0018	EA		NEMA 1, Non-Reversing, 2 Pole, Key Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG3).....	216.02	61.59
			Note: NEMA 1 or flush cover plate installation.		
			<i>For Oversize Enclosure, Add</i>	14.66	
			<i>For Pilot Light, Add</i>	70.36	
26 29 13 13-0019	EA		NEMA 1, Non-Reversing, 3 Pole, Key Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KG4).....	335.07	80.07
			Note: NEMA 1 or flush cover plate installation.		
			<i>For Oversize Enclosure, Add</i>	14.66	
			<i>For Pilot Light, Add</i>	70.36	
26 29 13 13-0020	EA		NEMA 4, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KW1).....	454.67	73.91
			<i>For Pilot Light, Add</i>	111.40	
26 29 13 13-0021	EA		NEMA 4, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KW2).....	561.98	92.39
			<i>For Pilot Light, Add</i>	111.40	
26 29 13 13-0022	EA		NEMA 4, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 3 HP At 230 Volt, 7-1/2 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KW5).....	479.69	80.07
			<i>For Pilot Light, Add</i>	111.40	
26 29 13 13-0023	EA		NEMA 4, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 15 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KW6).....	584.08	98.55
			<i>For Pilot Light, Add</i>	111.40	
26 29 13 13-0024	EA		NEMA 3R, 7 And 9, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KR1).....	482.03	73.91
26 29 13 13-0025	EA		NEMA 3R, 7 And 9, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KR2).....	597.16	92.39
26 29 13 13-0026	EA		Open Type, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KO1).....	137.05	43.11
			<i>For Pilot Light, Add</i>	70.36	
26 29 13 13-0027	EA		Open Type, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KO2).....	255.11	61.59
			<i>For Pilot Light, Add</i>	70.36	
26 29 13 13-0028	EA		Open Type, Non-Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 3 HP At 230 Volt, 7-1/2 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KO5).....	161.09	49.28
			<i>For Pilot Light, Add</i>	70.36	
26 29 13 13-0029	EA		Open Type, Non-Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 15 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2510KO6).....	279.16	67.76
			<i>For Pilot Light, Add</i>	70.36	
26 29 13 13-0030			Reversing Manual Motor Starters (26 29 13 13-0001)		
26 29 13 13-0031	EA		NEMA 1, Reversing, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2511KG11).....	502.19	110.87
			<i>For Pilot Light, Add</i>	113.35	
26 29 13 13-0032	EA		NEMA 1, Reversing, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2511KG22).....	726.60	147.83
			<i>For Pilot Light, Add</i>	113.35	



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Low-Voltage Controllers		26 29	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0033		Two Speed Manual Motor Starters (26 29 13 13-0001)		
26 29 13 13-0034	EA	NEMA 1, Two Speed, 2 Pole, Toggle Operator, 2 HP At 115 Volt, 2 HP At 230 Volt, 3 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2512KG11)	502.19	110.87
26 29 13 13-0035	EA	NEMA 1, Two Speed, 3 Pole, Toggle Operator, 2 HP At 115 Volt, 7-1/2 HP At 230 Volt, 10 HP At 460 Volt, Manual Motor Starting Switch Without Thermal Overload Protection (Square D 2512KG22)	726.60	147.83
26 29 13 13-0036		Non-Reversing Integral HP Manual Motor Starters (26 29 13 13-0001)		
26 29 13 13-0037	EA	NEMA 1, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBG1)	458.75	73.91
26 29 13 13-0038	EA	NEMA 1, Non-Reversing Integral HP, 2 Pole, Toggle Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510TBG1)	458.75	73.91
26 29 13 13-0039	EA	NEMA 4, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBW11)	945.18	86.24
26 29 13 13-0040	EA	NEMA 4X, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBW1)	945.18	86.24
26 29 13 13-0041	EA	NEMA 7 And 9, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBR1)	1,232.79	86.24
26 29 13 13-0042	EA	Type 12, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBA1)	583.64	86.24
26 29 13 13-0043	EA	Open, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBO1)	391.41	55.44
26 29 13 13-0044	EA	NEMA 1, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCG1)	543.99	80.07
26 29 13 13-0045	EA	NEMA 1, Non-Reversing Integral HP, 2 Pole, Toggle Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510TCG1)	543.99	80.07
26 29 13 13-0046	EA	NEMA 4, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW11)	1,130.69	92.39
26 29 13 13-0047	EA	NEMA 4X, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW1)	1,130.69	92.39
26 29 13 13-0048	EA	NEMA 7 And 9, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCR1)	1,440.58	92.39
26 29 13 13-0049	EA	Type 12, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCA1)	668.89	92.39
26 29 13 13-0050	EA	Open, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCO1)	476.65	61.59
26 29 13 13-0051	EA	NEMA 1, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCG2)	713.27	86.24
26 29 13 13-0052	EA	NEMA 1, Non-Reversing Integral HP, 2 Pole, Toggle Operator, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510TCG2)	713.27	86.24
26 29 13 13-0053	EA	NEMA 4, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW12)	1,343.53	98.55
26 29 13 13-0054	EA	NEMA 4X, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW2)	1,343.53	98.55
26 29 13 13-0055	EA	NEMA 7 And 9, Non-Reversing Integral HP, 2 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCR2)	1,640.25	98.55
26 29 13 13-0056	EA	Type 12, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCA2)	841.22	98.55
26 29 13 13-0057	EA	Open, Non-Reversing Integral HP, 2 Pole, Push Button Operator, NEMA Size M-1P, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCO2)	648.98	67.76
26 29 13 13-0058	EA	NEMA 1, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBG2)	568.13	92.39
26 29 13 13-0059	EA	NEMA 1, Non-Reversing Integral HP, 3 Pole, Toggle Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510TBG2)	568.13	92.39
26 29 13 13-0060	EA	NEMA 4, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBW12)	1,054.56	104.72
26 29 13 13-0061	EA	NEMA 4X, Non-Reversing Integral HP, 3 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBW2)	1,054.56	104.72
26 29 13 13-0062	EA	NEMA 7 And 9, Non-Reversing Integral HP, 3 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBR2)	1,350.27	104.72
26 29 13 13-0063	EA	Type 12, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBA2)	694.03	104.72
26 29 13 13-0064	EA	Open, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2510MBO2)	503.83	73.91
26 29 13 13-0065	EA	NEMA 1, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCG3)	653.37	98.55
26 29 13 13-0066	EA	NEMA 1, Non-Reversing Integral HP, 3 Pole, Toggle Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510TCG3)	653.37	98.55
26 29 13 13-0067	EA	NEMA 4, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW13)	1,240.06	110.87
26 29 13 13-0068	EA	NEMA 4X, Non-Reversing Integral HP, 3 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCW3)	1,240.06	110.87
26 29 13 13-0069	EA	NEMA 7 And 9, Non-Reversing Integral HP, 3 Pole, External Toggle Operator To Actuate A Push Button Operator Inside, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCR3)	1,557.04	110.87
26 29 13 13-0070	EA	Type 12, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCA3)	778.26	110.87
26 29 13 13-0071	EA	Open, Non-Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2510MCO3)	586.03	80.07
26 29 13 13-0072		Reversing Integral HP Manual Motor Starters (26 29 13 13-0001)		
26 29 13 13-0073	EA	NEMA 1, Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2511MBG1)	1,320.56	129.35

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 29 Low-Voltage Controllers**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0074	EA	NEMA 1, Reversing Integral HP, 3 Pole, Toggle Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2511TBG1).....	1,320.56	129.35
26 29 13 13-0075	EA	Open, Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2511MBO1).....	1,160.57	92.39
26 29 13 13-0076	EA	NEMA 1, Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2511MCG1).....	1,560.90	141.67
26 29 13 13-0077	EA	Open, Reversing Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2511MCO1).....	1,400.91	104.72
26 29 13 13-0078 Two Speed Integral HP Manual Motor Starters (26 29 13 13-0001)				
26 29 13 13-0079	EA	NEMA 1, Two Speed Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2512MBG1).....	1,320.56	129.35
26 29 13 13-0080	EA	Open, Two Speed Integral HP, 3 Pole, Push Button Operator, NEMA Size M-0, Manual Motor Starter With Thermal Overload Protection (Square D 2512MBO1).....	1,160.57	92.39
26 29 13 13-0081	EA	NEMA 1, Two Speed Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2512MCG1).....	1,560.90	141.67
26 29 13 13-0082	EA	Open, Two Speed Integral HP, 3 Pole, Push Button Operator, NEMA Size M-1, Manual Motor Starter With Thermal Overload Protection (Square D 2512MCO1).....	1,400.91	104.72
26 29 13 13-0083 Magnetic Motor Starters (26 29 13 13)				
26 29 13 13-0084 Non-Reversing, Magnetic Contactors (26 29 13 13-0083)				
26 29 13 13-0085 Open Enclosure, Non-Reversing, Magnetic Contactors (26 29 13 13-0084)				
26 29 13 13-0086	EA	Size 00, 1 Phase, 2 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SAO11).....	537.03	123.19
		<i>For Factory Installed Accessory, Deduct</i>	-246.38	
26 29 13 13-0087	EA	Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SAO12).....	604.20	135.51
		<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0088	EA	Size 0, 1 Phase, 1 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBO5).....	579.56	123.19
		<i>For Factory Installed Accessory, Deduct</i>	-246.38	
26 29 13 13-0089	EA	Size 0, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBO1).....	647.75	135.51
		<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0090	EA	Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBO2).....	714.93	147.83
		<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0091	EA	Size 0, 3 Phase, 4 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBO3).....	903.27	184.79
		<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0092	EA	Size 0, 3 Phase, 5 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBO4).....	1,136.18	221.74
		<i>For Factory Installed Accessory, Deduct</i>	-443.48	
26 29 13 13-0093	EA	Size 1, 1 Phase, 1 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCO5).....	675.09	135.51
		<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0094	EA	Size 1, 1 Phase, 2 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCO1).....	742.27	147.83
		<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0095	EA	Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCO2).....	811.46	160.15
		<i>For Factory Installed Accessory, Deduct</i>	-320.29	
26 29 13 13-0096	EA	Size 1, 3 Phase, 4 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCO3).....	1,037.78	215.59
		<i>For Factory Installed Accessory, Deduct</i>	-431.16	
26 29 13 13-0097	EA	Size 1, 3 Phase, 5 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCO4).....	1,269.68	252.54
		<i>For Factory Installed Accessory, Deduct</i>	-505.08	
26 29 13 13-0098	EA	Size 2, 1 Phase, 2 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDO1).....	1,133.18	147.83
		<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0099	EA	Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDO2).....	1,262.79	184.79
		<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0100	EA	Size 2, 3 Phase, 4 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDO3).....	1,646.24	246.38
		<i>For Factory Installed Accessory, Deduct</i>	-492.75	
26 29 13 13-0101	EA	Size 3, 1 Phase, 2 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEO1).....	1,696.23	184.79
		<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0102	EA	Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEO2).....	1,935.87	246.38
		<i>For Factory Installed Accessory, Deduct</i>	-492.75	
26 29 13 13-0103	EA	Size 3, 3 Phase, 4 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEO3).....	2,462.14	307.97
		<i>For Factory Installed Accessory, Deduct</i>	-615.95	
26 29 13 13-0104	EA	Size 3, 3 Phase, 5 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEO4).....	3,508.93	369.57
		<i>For Factory Installed Accessory, Deduct</i>	-739.14	



		Electrical	26
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		Low-Voltage Controllers	26 29

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0105	EA		Size 4, 1 Phase, 2 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFO1).....	3,818.17	307.97
			<i>For Factory Installed Accessory, Deduct</i>	-675.95	
26 29 13 13-0106	EA		Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFO2).....	4,201.63	369.57
			<i>For Factory Installed Accessory, Deduct</i>	-739.14	
26 29 13 13-0107	EA		Size 4, 3 Phase, 4 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFO3).....	5,679.83	431.16
			<i>For Factory Installed Accessory, Deduct</i>	-862.33	
26 29 13 13-0108	EA		Size 5, 1 Phase, 2 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SGO1).....	7,678.29	369.57
			<i>For Factory Installed Accessory, Deduct</i>	-739.14	
26 29 13 13-0109	EA		Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SGO2).....	8,531.29	492.75
			<i>For Factory Installed Accessory, Deduct</i>	-985.52	
26 29 13 13-0110	EA		Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SHO2).....	22,075.96	739.14
			<i>For Factory Installed Accessory, Deduct</i>	-1,478.27	
26 29 13 13-0111	EA		Size 7, 3 Phase, 3 Pole, 300 HP At 230 Volt, 600 HP At 460/575 Volt, 810 Amperes, Open Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SJO2).....	31,614.62	1,108.70
			<i>For Factory Installed Accessory, Deduct</i>	-2,217.41	
26 29 13 13-0112			NEMA 1, Non-Reversing, Magnetic Contactors (26 29 13 13-0084)		
26 29 13 13-0113	EA		Size 00, 1 Phase, 2 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SAG11).....	568.42	123.19
			<i>For Factory Installed Accessory, Deduct</i>	-246.38	
26 29 13 13-0114	EA		Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SAG12).....	635.60	135.51
			<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0115	EA		Size 0, 1 Phase, 1 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBG3).....	610.96	123.19
			<i>For Factory Installed Accessory, Deduct</i>	-246.38	
26 29 13 13-0116	EA		Size 0, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBG1).....	680.16	135.51
			<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0117	EA		Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBG2).....	747.33	147.83
			<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0118	EA		Size 0, 3 Phase, 4 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBG3).....	937.71	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0119	EA		Size 0, 3 Phase, 5 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBG4).....	1,171.62	221.74
			<i>For Factory Installed Accessory, Deduct</i>	-443.48	
26 29 13 13-0120	EA		Size 1, 1 Phase, 1 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCG5).....	708.51	135.51
			<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0121	EA		Size 1, 1 Phase, 2 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCG1).....	777.71	147.83
			<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0122	EA		Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCG2).....	844.88	160.15
			<i>For Factory Installed Accessory, Deduct</i>	-320.29	
26 29 13 13-0123	EA		Size 1, 3 Phase, 4 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCG3).....	1,072.21	215.59
			<i>For Factory Installed Accessory, Deduct</i>	-431.16	
26 29 13 13-0124	EA		Size 1, 3 Phase, 5 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCG4).....	1,303.10	252.54
			<i>For Factory Installed Accessory, Deduct</i>	-505.08	
26 29 13 13-0125	EA		Size 2, 1 Phase, 2 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDG1).....	1,283.06	147.83
			<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0126	EA		Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDG2).....	1,413.68	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0127	EA		Size 2, 3 Phase, 4 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDG3).....	1,796.12	246.38
			<i>For Factory Installed Accessory, Deduct</i>	-492.75	
26 29 13 13-0128	EA		Size 3, 1 Phase, 2 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEG1).....	1,990.93	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0129	EA		Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEG2).....	2,229.56	246.38
			<i>For Factory Installed Accessory, Deduct</i>	-492.75	
26 29 13 13-0130	EA		Size 3, 3 Phase, 4 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEG3).....	2,756.84	307.97
			<i>For Factory Installed Accessory, Deduct</i>	-615.95	
26 29 13 13-0131	EA		Size 4, 1 Phase, 2 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFG1).....	4,428.84	307.97
			<i>For Factory Installed Accessory, Deduct</i>	-615.95	
26 29 13 13-0132	EA		Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFG2).....	4,812.30	369.57
			<i>For Factory Installed Accessory, Deduct</i>	-739.14	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 29 Low-Voltage Controllers**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0133	EA	Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SGG2).....	9,644.27	492.75
		<i>For Factory Installed Accessory, Deduct</i>	-985.52	
26 29 13 13-0134	EA	Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SHG2).....	26,970.43	739.14
		<i>For Factory Installed Accessory, Deduct</i>	-1,478.27	
26 29 13 13-0135	EA	Size 7, 3 Phase, 3 Pole, 300 HP At 230 Volt, 600 HP At 460/575 Volt, 810 Amperes, NEMA 1 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SJG2).....	36,523.27	1,108.70
		<i>For Factory Installed Accessory, Deduct</i>	-2,217.41	
26 29 13 13-0136		NEMA 12, Non-Reversing, Magnetic Contactors (26 29 13 13-0084)		
26 29 13 13-0137	EA	Size 0, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBA1).....	853.33	135.51
		<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0138	EA	Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBA2).....	920.51	147.83
		<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0139	EA	Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCA2).....	1,018.05	160.15
		<i>For Factory Installed Accessory, Deduct</i>	-320.29	
26 29 13 13-0140	EA	Size 2, 1 Phase, 2 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDA1).....	1,599.03	147.83
		<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0141	EA	Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDA2).....	1,730.66	184.79
		<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0142	EA	Size 3, 1 Phase, 2 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEA1).....	2,365.64	184.79
		<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0143	EA	Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEA2).....	2,603.26	246.38
		<i>For Factory Installed Accessory, Deduct</i>	-492.75	
26 29 13 13-0144	EA	Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFA2).....	6,052.88	369.57
		<i>For Factory Installed Accessory, Deduct</i>	-739.14	
26 29 13 13-0145	EA	Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SGA2).....	12,819.14	492.75
		<i>For Factory Installed Accessory, Deduct</i>	-985.52	
26 29 13 13-0146	EA	Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, NEMA 12 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SHA2).....	30,863.32	739.14
		<i>For Factory Installed Accessory, Deduct</i>	-1,478.27	
26 29 13 13-0147		NEMA 4/4X, Non-Reversing, Magnetic Contactors (26 29 13 13-0084)		
		Note: Brushed stainless steel enclosure.		
26 29 13 13-0148	EA	Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBW12).....	1,252.68	147.83
		<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0149	EA	Size 1, 1 Phase, 2 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCW11).....	1,297.24	147.83
		<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0150	EA	Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCW12).....	1,364.40	160.15
		<i>For Factory Installed Accessory, Deduct</i>	-320.29	
26 29 13 13-0151	EA	Size 1, 3 Phase, 4 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SCW13).....	1,591.74	215.59
		<i>For Factory Installed Accessory, Deduct</i>	-431.16	
26 29 13 13-0152	EA	Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SDW12).....	2,452.73	184.79
		<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0153	EA	Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SEW12).....	3,700.03	246.38
		<i>For Factory Installed Accessory, Deduct</i>	-492.75	
26 29 13 13-0154	EA	Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SFW12).....	7,322.83	369.57
		<i>For Factory Installed Accessory, Deduct</i>	-739.14	
26 29 13 13-0155	EA	Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SGW12).....	12,819.14	492.75
		<i>For Factory Installed Accessory, Deduct</i>	-985.52	
26 29 13 13-0156	EA	Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, NEMA 4/4X Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SHW2).....	34,180.99	739.14
		<i>For Factory Installed Accessory, Deduct</i>	-1,478.27	
26 29 13 13-0157		NEMA 7/9, Non-Reversing, Magnetic Contactors (26 29 13 13-0084)		
		Note: Bolted cast iron enclosure.		
26 29 13 13-0158	EA	Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 7/9 Enclosure, Non-Reversing, Magnetic Contactors (Square D 8502SBT2).....	2,490.54	197.11
		<i>For Factory Installed Accessory, Deduct</i>	-394.21	
26 29 13 13-0159		Non-Reversing, Magnetic Starters (26 29 13 13-0083)		
26 29 13 13-0160		Open Enclosure, Non-Reversing, Magnetic Starters (26 29 13 13-0159)		



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Controllers	26 29	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0161	EA		Size 00, 1 Phase, 2 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 9 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SAO11)	637.29	123.19
			<i>For Factory Installed Accessory, Deduct</i>	-246.38	
26 29 13 13-0162	EA		Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SAO12)	661.93	135.51
			<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0163	EA		Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBO1)	711.55	135.51
			<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0164	EA		Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBO2)	786.83	147.83
			<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0165	EA		Size 0, 3 Phase, 5 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBO4)	1,262.77	221.74
			<i>For Factory Installed Accessory, Deduct</i>	-443.48	
26 29 13 13-0166	EA		Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCO1)	809.11	147.83
			<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0167	EA		Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCO3)	948.18	160.15
			<i>For Factory Installed Accessory, Deduct</i>	-320.29	
26 29 13 13-0168	EA		Size 1, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 36 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCO2)	990.71	160.15
			<i>For Factory Installed Accessory, Deduct</i>	-320.29	
26 29 13 13-0169	EA		Size 2, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 45 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDO6)	1,225.34	147.83
			<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0170	EA		Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDO1)	1,393.43	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0171	EA		Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEO1)	2,151.58	246.38
			<i>For Factory Installed Accessory, Deduct</i>	-492.75	
26 29 13 13-0172	EA		Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFO1)	4,533.80	369.57
			<i>For Factory Installed Accessory, Deduct</i>	-739.14	
26 29 13 13-0173	EA		Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SGO1)	10,253.92	492.75
			<i>For Factory Installed Accessory, Deduct</i>	-985.52	
26 29 13 13-0174	EA		Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SHO2)	23,510.98	739.14
			<i>For Factory Installed Accessory, Deduct</i>	-1,478.27	
26 29 13 13-0175	EA		Size 7, 3 Phase, 3 Pole, 300 HP At 230 Volt, 600 HP At 460/575 Volt, 810 Amperes, Open Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SJO2)	33,875.01	1,108.70
			<i>For Factory Installed Accessory, Deduct</i>	-2,217.41	
26 29 13 13-0176			NEMA 1, Non-Reversing, Magnetic Starters (26 29 13 13-0159)		
26 29 13 13-0177	EA		Size 00, 1 Phase, 2 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 9 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SAG11)	670.71	123.19
			<i>For Factory Installed Accessory, Deduct</i>	-246.38	
26 29 13 13-0178	EA		Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SAG12)	695.35	135.51
			<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0179	EA		Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBG1)	744.97	135.51
			<i>For Factory Installed Accessory, Deduct</i>	-271.02	
26 29 13 13-0180	EA		Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBG2)	820.25	147.83
			<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0181	EA		Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCG1)	841.52	147.83
			<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0182	EA		Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCG3)	917.79	160.15
			<i>For Factory Installed Accessory, Deduct</i>	-320.29	
26 29 13 13-0183	EA		Size 1, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 36 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCG2)	1,025.14	160.15
			<i>For Factory Installed Accessory, Deduct</i>	-320.29	
26 29 13 13-0184	EA		Size 2, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 45 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDG6)	1,376.23	147.83
			<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0185	EA		Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDG1)	1,544.32	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0186	EA		Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEG1)	2,446.29	246.38
			<i>For Factory Installed Accessory, Deduct</i>	-492.75	
26 29 13 13-0187	EA		Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFG1)	5,144.47	369.57
			<i>For Factory Installed Accessory, Deduct</i>	-739.14	
26 29 13 13-0188	EA		Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 1 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SGG1)	11,369.94	492.75
			<i>For Factory Installed Accessory, Deduct</i>	-985.52	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 29 Low-Voltage Controllers**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 29 13 13-0189 NEMA 12, Non-Reversing, Magnetic Starters (26 29 13 13-0159)			
26 29 13 13-0190	EA	Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBA1).....	918.15
		<i>For Factory Installed Accessory, Deduct</i>	-271.02
26 29 13 13-0191	EA	Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBA2).....	993.42
		<i>For Factory Installed Accessory, Deduct</i>	-295.66
26 29 13 13-0192	EA	Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCA1)	1,014.69
		<i>For Factory Installed Accessory, Deduct</i>	-295.66
26 29 13 13-0193	EA	Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCA3).....	1,090.97
		<i>For Factory Installed Accessory, Deduct</i>	-320.29
26 29 13 13-0194	EA	Size 1, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 36 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCA2).....	1,198.32
		<i>For Factory Installed Accessory, Deduct</i>	-320.29
26 29 13 13-0195	EA	Size 2, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 45 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDA6).....	1,693.21
		<i>For Factory Installed Accessory, Deduct</i>	-295.66
26 29 13 13-0196	EA	Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDA1)	1,860.29
		<i>For Factory Installed Accessory, Deduct</i>	-369.57
26 29 13 13-0197	EA	Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEA1).....	2,819.98
		<i>For Factory Installed Accessory, Deduct</i>	-492.75
26 29 13 13-0198	EA	Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFA1)	6,384.04
		<i>For Factory Installed Accessory, Deduct</i>	-739.14
26 29 13 13-0199	EA	Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SGA1).....	14,541.78
		<i>For Factory Installed Accessory, Deduct</i>	-985.52
26 29 13 13-0200	EA	Size 6, 3 Phase, 3 Pole, 150 HP At 200 Volt, 200 HP At 230 Volt, 400 HP At 460/575 Volt, 540 Amperes, NEMA 12 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SHA2)	34,621.52
		<i>For Factory Installed Accessory, Deduct</i>	-1,478.27
26 29 13 13-0201 NEMA 3R, Non-Reversing, Magnetic Starters (26 29 13 13-0159)			
26 29 13 13-0202	EA	Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBH1).....	918.15
		<i>For Factory Installed Accessory, Deduct</i>	-271.02
26 29 13 13-0203	EA	Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBH2).....	993.42
		<i>For Factory Installed Accessory, Deduct</i>	-295.66
26 29 13 13-0204	EA	Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCH1).....	1,014.69
		<i>For Factory Installed Accessory, Deduct</i>	-295.66
26 29 13 13-0205	EA	Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCH3)	1,090.97
		<i>For Factory Installed Accessory, Deduct</i>	-320.29
26 29 13 13-0206	EA	Size 1, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 36 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCH2)	1,198.32
		<i>For Factory Installed Accessory, Deduct</i>	-320.29
26 29 13 13-0207	EA	Size 2, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 45 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDH6).....	1,693.21
		<i>For Factory Installed Accessory, Deduct</i>	-295.66
26 29 13 13-0208	EA	Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDH1).....	1,860.29
		<i>For Factory Installed Accessory, Deduct</i>	-369.57
26 29 13 13-0209	EA	Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEH1).....	2,819.98
		<i>For Factory Installed Accessory, Deduct</i>	-492.75
26 29 13 13-0210	EA	Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 3R Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFH1)	6,384.04
		<i>For Factory Installed Accessory, Deduct</i>	-739.14
26 29 13 13-0211 NEMA 3R/4/4X/7/9, Non-Reversing, Magnetic Starters (26 29 13 13-0159)			
Note: Bolted cast aluminum enclosure.			
26 29 13 13-0212	EA	Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBT4)	2,596.19
		<i>For Factory Installed Accessory, Deduct</i>	-418.84
26 29 13 13-0213	EA	Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCR1)	3,185.59
		<i>For Factory Installed Accessory, Deduct</i>	-418.84
26 29 13 13-0214	EA	Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCR3).....	3,283.14
		<i>For Factory Installed Accessory, Deduct</i>	-443.48
26 29 13 13-0215	EA	Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDR1)	5,077.33
		<i>For Factory Installed Accessory, Deduct</i>	-492.75
26 29 13 13-0216	EA	Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SET43).....	6,124.13
		<i>For Factory Installed Accessory, Deduct</i>	-615.95



		Electrical	26
		Low-Voltage Electrical Distribution	26 20
		Low-Voltage Controllers	26 29

MINOR		TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION		UNIT COST		UNIT COST
26 29 13 13-0217	EA	Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 3R/4/4X/7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFT41).....		431.16
		For Factory Installed Accessory, Deduct		
		9,751.98		
		-862.33		
26 29 13 13-0218		NEMA 4/4X, Non-Reversing, Magnetic Starters (26 29 13 13-0159)		
		Note: Brushed stainless steel enclosure.		
26 29 13 13-0219	EA	Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBW11).....		135.51
		For Factory Installed Accessory, Deduct		
		1,249.31		
		-271.02		
26 29 13 13-0220	EA	Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBW12).....		147.83
		For Factory Installed Accessory, Deduct		
		1,325.60		
		-295.66		
26 29 13 13-0221	EA	Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCW11).....		147.83
		For Factory Installed Accessory, Deduct		
		1,361.04		
		-295.66		
26 29 13 13-0222	EA	Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCW13).....		160.15
		For Factory Installed Accessory, Deduct		
		1,437.32		
		-320.29		
26 29 13 13-0223	EA	Size 1, 1 Phase, 2 Pole, 3 HP At 200/230 Volt, 7-1/2 HP At 460/575 Volt, 36 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCW12).....		160.15
		For Factory Installed Accessory, Deduct		
		1,544.67		
		-320.29		
26 29 13 13-0224	EA	Size 2, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 45 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDW16).....		147.83
		For Factory Installed Accessory, Deduct		
		2,413.26		
		-295.66		
26 29 13 13-0225	EA	Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEW11).....		246.38
		For Factory Installed Accessory, Deduct		
		3,915.74		
		-492.75		
26 29 13 13-0226	EA	Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFW11).....		369.57
		For Factory Installed Accessory, Deduct		
		7,652.97		
		-739.14		
26 29 13 13-0227	EA	Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, NEMA 4/4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SGW11).....		492.75
		For Factory Installed Accessory, Deduct		
		16,981.42		
		-985.52		
26 29 13 13-0228		NEMA 4X, Non-Reversing, Magnetic Starters (26 29 13 13-0159)		
		Note: Glass polyester enclosure.		
26 29 13 13-0229	EA	Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDW21).....		184.79
		For Factory Installed Accessory, Deduct		
		2,583.37		
		-369.57		
26 29 13 13-0230	EA	Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SEW21).....		246.38
		For Factory Installed Accessory, Deduct		
		4,772.50		
		-492.75		
26 29 13 13-0231	EA	Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 4X Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SFW21).....		369.57
		For Factory Installed Accessory, Deduct		
		9,382.70		
		-739.14		
26 29 13 13-0232		NEMA 7/9, Non-Reversing, Magnetic Starters (26 29 13 13-0159)		
		Note: Bolted cast iron enclosure.		
26 29 13 13-0233	EA	Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBT1).....		197.11
		For Factory Installed Accessory, Deduct		
		2,511.81		
		-394.21		
26 29 13 13-0234	EA	Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SBT2).....		209.42
		For Factory Installed Accessory, Deduct		
		2,596.19		
		-418.84		
26 29 13 13-0235	EA	Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCT1).....		209.42
		For Factory Installed Accessory, Deduct		
		2,632.64		
		-418.84		
26 29 13 13-0236	EA	Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCT3).....		221.74
		For Factory Installed Accessory, Deduct		
		2,712.98		
		-443.48		
26 29 13 13-0237	EA	Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 36 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SCT2).....		221.74
		For Factory Installed Accessory, Deduct		
		2,836.54		
		-443.48		
26 29 13 13-0238	EA	Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 7/9 Enclosure, Full Voltage, Non-Reversing Magnetic Starter (Square D 8536SDT1).....		246.38
		For Factory Installed Accessory, Deduct		
		4,161.83		
		-492.75		
26 29 13 13-0239		Reversing, Magnetic Starters (26 29 13 13-0083)		
26 29 13 13-0240		Open Enclosure, Reversing, Magnetic Starters (26 29 13 13-0239)		
26 29 13 13-0241	EA	Size 00, 1 Phase, 3 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 9 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SAO13).....		160.15
		For Factory Installed Accessory, Deduct		
		1,194.27		
		-320.29		
26 29 13 13-0242	EA	Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SAO16).....		160.15
		For Factory Installed Accessory, Deduct		
		1,258.07		
		-320.29		
26 29 13 13-0243	EA	Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBO1).....		172.46
		For Factory Installed Accessory, Deduct		
		1,392.08		
		-344.93		

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 29 Low-Voltage Controllers**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0244	EA		Size 0, 1 Phase, 3 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBO2)	1,445.08	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0245	EA		Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBO10)	1,480.52	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0246	EA		Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCO2)	1,584.15	197.11
			<i>For Factory Installed Accessory, Deduct</i>	-394.21	
26 29 13 13-0247	EA		Size 1, 1 Phase, 3 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCO3)	1,651.49	215.59
			<i>For Factory Installed Accessory, Deduct</i>	-431.16	
26 29 13 13-0248	EA		Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCO7)	1,687.94	215.59
			<i>For Factory Installed Accessory, Deduct</i>	-431.16	
26 29 13 13-0249	EA		Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SDO1)	2,871.63	246.38
			<i>For Factory Installed Accessory, Deduct</i>	-492.75	
26 29 13 13-0250	EA		Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SEO1)	4,690.77	369.57
			<i>For Factory Installed Accessory, Deduct</i>	-739.14	
26 29 13 13-0251	EA		Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230, 100 HP At 460/575 Volt, 135 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SFO1)	10,759.91	554.36
			<i>For Factory Installed Accessory, Deduct</i>	-1,108.70	
26 29 13 13-0252	EA		Size 5, 3 Phase, 3 Pole, 75 HP At 200 Volt, 100 HP At 230 Volt, 200 HP At 460/575 Volt, 270 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SGO1)	20,020.14	739.14
			<i>For Factory Installed Accessory, Deduct</i>	-1,478.27	
26 29 13 13-0253	EA		Size 7, 3 Phase, 3 Pole, 300 HP At 230 Volt, 600 HP At 460/575 Volt, 810 Amperes, Open Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SJO1)	64,739.21	1,355.09
			<i>For Factory Installed Accessory, Deduct</i>	-2,710.17	
26 29 13 13-0254 NEMA 1, Reversing, Magnetic Starters (26 29 13 13-0239)					
26 29 13 13-0255	EA		Size 00, 1 Phase, 2 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 9 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SAG13)	1,230.40	147.83
			<i>For Factory Installed Accessory, Deduct</i>	-295.66	
26 29 13 13-0256	EA		Size 00, 1 Phase, 3 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 9 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SAG15)	1,285.41	160.15
			<i>For Factory Installed Accessory, Deduct</i>	-320.29	
26 29 13 13-0257	EA		Size 00, 3 Phase, 3 Pole, 1-1/2 HP At 200/230 Volt, 2 HP At 460/575 Volt, 9 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SAG16)	1,321.87	160.15
			<i>For Factory Installed Accessory, Deduct</i>	-320.29	
26 29 13 13-0258	EA		Size 0, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBG1)	1,452.84	172.46
			<i>For Factory Installed Accessory, Deduct</i>	-344.93	
26 29 13 13-0259	EA		Size 0, 1 Phase, 3 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 18 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBG2)	1,507.87	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0260	EA		Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBG4)	1,544.32	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0261	EA		Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCG2)	1,675.30	197.11
			<i>For Factory Installed Accessory, Deduct</i>	-394.21	
26 29 13 13-0262	EA		Size 1, 1 Phase, 3 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCG6)	1,742.63	215.59
			<i>For Factory Installed Accessory, Deduct</i>	-431.16	
26 29 13 13-0263	EA		Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCG8)	1,779.09	215.59
			<i>For Factory Installed Accessory, Deduct</i>	-431.16	
26 29 13 13-0264	EA		Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SDG2)	3,108.60	246.38
			<i>For Factory Installed Accessory, Deduct</i>	-492.75	
26 29 13 13-0265	EA		Size 3, 3 Phase, 3 Pole, 25 HP At 200 Volt, 30 HP At 230 Volt, 50 HP At 460/575 Volt, 90 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SEG2)	5,100.92	369.57
			<i>For Factory Installed Accessory, Deduct</i>	-739.14	
26 29 13 13-0266	EA		Size 4, 3 Phase, 3 Pole, 40 HP At 200 Volt, 50 HP At 230 Volt, 100 HP At 460/575 Volt, 135 Amperes, NEMA 1 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SFG3)	11,513.38	554.36
			<i>For Factory Installed Accessory, Deduct</i>	-1,108.70	
26 29 13 13-0267 NEMA 12, Reversing, Magnetic Starters (26 29 13 13-0239)					
26 29 13 13-0268	EA		Size 0, 1 Phase, 3 Pole, 3/4 HP At 115 Volt, 1 HP At 230 Volt, 18 Amperes, NEMA 12 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBA2)	1,767.12	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0269	EA		Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 12 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBA4)	1,803.58	184.79
			<i>For Factory Installed Accessory, Deduct</i>	-369.57	
26 29 13 13-0270	EA		Size 1, 3 Phase, 3 Pole, 7-1/2 HP At 200/230 Volt, 10 HP At 460/575 Volt, 27 Amperes, NEMA 12 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCA4)	2,038.35	215.59
			<i>For Factory Installed Accessory, Deduct</i>	-431.16	
26 29 13 13-0271	EA		Size 2, 3 Phase, 3 Pole, 10 HP At 200 Volt, 15 HP At 230 Volt, 25 HP At 460/575 Volt, 45 Amperes, NEMA 12 Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SDA1)	3,542.05	246.38
			<i>For Factory Installed Accessory, Deduct</i>	-492.75	



Electrical		26	26
Low-Voltage Electrical Distribution		26 20	
Low-Voltage Controllers		26 29	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0272			NEMA 4X, Reversing, Magnetic Starters (26 29 13 13-0239) Note: Brushed stainless steel enclosure.		
26 29 13 13-0273	EA		Size 0, 3 Phase, 3 Pole, 3 HP At 200/230 Volt, 5 HP At 460/575 Volt, 18 Amperes, NEMA 4/4X Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SBW14)	2,206.64	184.79
			For Factory Installed Accessory, Deduct	-369.57	
26 29 13 13-0274	EA		Size 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 27 Amperes, NEMA 4/4X Enclosure, Full Voltage, Reversing Magnetic Starter (Square D 8736SCW11)	2,598.90	197.11
			For Factory Installed Accessory, Deduct	-394.21	
26 29 13 13-0275			Magnetic Contactor/Starters Accessories (26 29 13 13-0083)		
26 29 13 13-0276	EA		NEMA 1 Enclosure Start/Stop Push Button Kit, Contactor/Starter Accessory (Square D 9999SA2)	164.76	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0277	EA		NEMA 12 Enclosure Start/Stop Push Button Kit, Contactor/Starter Accessory (Square D 9999SA3)	279.09	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0278	EA		NEMA 1 Enclosure Selector Switch Kit, Contactor/Starter Accessory (Square D 9999SC2)	164.76	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0279	EA		NEMA 12 Enclosure Selector Switch Kit, Contactor/Starter Accessory (Square D 9999SC8)	279.09	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0280	EA		NEMA 1 And 12 Enclosure Red Pilot Light Kit, Contactor/Starter Accessory (Square D 9999SP2R)	279.09	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0281	EA		Internal Non-Convertible Contact Block Kit, 1 Contact, Contactor/Starter Accessory (Square D 9999SX11)	138.96	12.32
			For Factory Installed Accessory, Deduct	-24.63	
26 29 13 13-0282	EA		External Convertible Field Contact, 1 Contact, Contactor/Starter Accessory (Square D 9999SX6)	123.95	12.32
			For Factory Installed Accessory, Deduct	-24.63	
26 29 13 13-0283	EA		External Convertible Field Contacts, 2 Contacts Or 1 Overlapping Contact, Contactor/Starter Accessory (Square D 9999SX8)	164.76	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0284	EA		External Field Non-Convertible Contact, 1 Contact, Contactor/Starter Accessory (Square D 9999SX13)	138.96	12.32
			For Factory Installed Accessory, Deduct	-24.63	
26 29 13 13-0285	EA		External Field Non-Convertible Contacts, 2 Contacts Or 1 Overlapping Contact, Contactor/Starter Accessory (Square D 9999SX15)	185.55	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0286	EA		30 Amperes, 1 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB6)	207.10	12.32
			For Factory Installed Accessory, Deduct	-24.63	
26 29 13 13-0287	EA		45 Amperes, 1 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB11)	356.07	12.32
			For Factory Installed Accessory, Deduct	-24.63	
26 29 13 13-0288	EA		60 Amperes, 1 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB21)	378.02	12.32
			For Factory Installed Accessory, Deduct	-24.63	
26 29 13 13-0289	EA		30 Amperes, 2 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB8)	452.32	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0290	EA		45 Amperes, 2 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB13)	788.38	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0291	EA		60 Amperes, 2 Contact Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SB23)	788.38	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0292	EA		Adapter Bracket For Power Pole Adder Kit, Contactor/Starter Accessory (Square D 9999SBT1)	48.63	9.24
			For Factory Installed Accessory, Deduct	-18.48	
26 29 13 13-0293	EA		1 Pole Control Circuit Fuse Holder, Contactor/Starter Accessory (Square D 9999SF3)	98.54	12.32
			For Factory Installed Accessory, Deduct	-24.63	
26 29 13 13-0294	EA		2 Pole Control Circuit Fuse Holder, Contactor/Starter Accessory (Square D 9999SF4)	130.12	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0295	EA		Transient Suppression Module, Contactor/Starter Accessory (Square D 9999ST1)	102.40	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0296	EA		Terminal Block, Contactor/Starter Accessory (Square D 9999T7)	56.95	9.24
			For Factory Installed Accessory, Deduct	-18.48	
26 29 13 13-0297	EA		Closing Plate For NEMA 1 Enclosures, Contactor/Starter Accessory (Square D 9999SG1)	35.00	9.24
			For Factory Installed Accessory, Deduct	-18.48	
26 29 13 13-0298	EA		1 Pole Disconnect Switch And Breaker Interlock, Contactor/Starter Accessory (Square D 9999R39)	180.54	12.32
			For Factory Installed Accessory, Deduct	-24.63	
26 29 13 13-0299	EA		2 Pole Disconnect Switch And Breaker Interlock, Contactor/Starter Accessory (Square D 9999R40)	311.43	15.40
			For Factory Installed Accessory, Deduct	-30.80	
26 29 13 13-0300			Definite Purpose Starters (26 29 13 13)		
26 29 13 13-0301			Open Enclosure, Definite Purpose Starter (26 29 13 13-0300)		
26 29 13 13-0302	EA		Open Enclosure, 3 Phase, 3 Pole, 3 HP At 230 Volt, 5 HP At 460/575 Volt, 20 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO13)	596.44	147.83
			For Factory Installed Accessory, Deduct	-295.66	
26 29 13 13-0303	EA		Open Enclosure, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 25 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO22)	595.42	147.83
			For Factory Installed Accessory, Deduct	-295.66	
26 29 13 13-0304	EA		Open Enclosure, 3 Phase, 3 Pole, 7.5 HP At 230 Volt, 10 HP At 460/575 Volt, 25 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO23)	644.36	160.15
			For Factory Installed Accessory, Deduct	-320.29	
26 29 13 13-0305	EA		Open Enclosure, 1 Phase, 2 Pole, 2 HP At 115 Volt, 5 HP At 230 Volt, 30 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO32)	632.90	147.83
			For Factory Installed Accessory, Deduct	-295.66	
26 29 13 13-0306	EA		Open Enclosure, 3 Phase, 3 Pole, 10 HP At 230 Volt, 15 HP At 460/575 Volt, 30 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO33)	687.91	160.15
			For Factory Installed Accessory, Deduct	-320.29	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 29 Low-Voltage Controllers**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0307	EA	Open Enclosure, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 40 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO42) <i>For Factory Installed Accessory, Deduct</i>	665.30 -295.66	147.83
26 29 13 13-0308	EA	Open Enclosure, 3 Phase, 3 Pole, 10 HP At 230 Volt, 20 HP At 460/575 Volt, 40 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO43) <i>For Factory Installed Accessory, Deduct</i>	773.64 -369.57	184.79
26 29 13 13-0309	EA	Open Enclosure, 1 Phase, 2 Pole, 3 HP At 115 Volt, 10 HP At 230 Volt, 50 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO52) <i>For Factory Installed Accessory, Deduct</i>	857.70 -369.57	184.79
26 29 13 13-0310	EA	Open Enclosure, 3 Phase, 3 Pole, 15 HP At 230 Volt, 30 HP At 460/575 Volt, 50 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSO53) <i>For Factory Installed Accessory, Deduct</i>	1,077.27 -431.16	215.59
26 29 13 13-0311 NEMA 1, Definite Purpose Starter (26 29 13 13-0300)				
26 29 13 13-0312	EA	NEMA 1, 1 Phase, 2 Pole, 1 HP At 115 Volt, 2 HP At 230 Volt, 20 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG12) <i>For Factory Installed Accessory, Deduct</i>	607.24 -271.02	135.51
26 29 13 13-0313	EA	NEMA 1, 3 Phase, 3 Pole, 3 HP At 230 Volt, 5 HP At 460/575 Volt, 20 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG13) <i>For Factory Installed Accessory, Deduct</i>	656.19 -295.66	147.83
26 29 13 13-0314	EA	NEMA 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 3 HP At 230 Volt, 25 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG22) <i>For Factory Installed Accessory, Deduct</i>	654.16 -295.66	147.83
26 29 13 13-0315	EA	NEMA 1, 3 Phase, 3 Pole, 7.5 HP At 230 Volt, 10 HP At 460/575 Volt, 25 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG23) <i>For Factory Installed Accessory, Deduct</i>	706.14 -320.29	160.15
26 29 13 13-0316	EA	NEMA 1, 1 Phase, 2 Pole, 2 HP At 115 Volt, 5 HP At 230 Volt, 30 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG32) <i>For Factory Installed Accessory, Deduct</i>	692.65 -295.66	147.83
26 29 13 13-0317	EA	NEMA 1, 3 Phase, 3 Pole, 10 HP At 230 Volt, 15 HP At 460/575 Volt, 30 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG33) <i>For Factory Installed Accessory, Deduct</i>	748.67 -320.29	160.15
26 29 13 13-0318	EA	NEMA 1, 1 Phase, 2 Pole, 3 HP At 115 Volt, 7-1/2 HP At 230 Volt, 40 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG42) <i>For Factory Installed Accessory, Deduct</i>	727.08 -295.66	147.83
26 29 13 13-0319	EA	NEMA 1, 3 Phase, 3 Pole, 10 HP At 230 Volt, 20 HP At 460/575 Volt, 40 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG43) <i>For Factory Installed Accessory, Deduct</i>	834.41 -369.57	184.79
26 29 13 13-0320	EA	NEMA 1, 1 Phase, 2 Pole, 3 HP At 115 Volt, 10 HP At 230 Volt, 50 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG52) <i>For Factory Installed Accessory, Deduct</i>	915.43 -369.57	184.79
26 29 13 13-0321	EA	NEMA 1, 3 Phase, 3 Pole, 15 HP At 230 Volt, 30 HP At 460/575 Volt, 50 Amperes, Definite Purpose Starter With Thermal Overload Protection (Square D 8911DPSG53) <i>For Factory Installed Accessory, Deduct</i>	1,136.01 -431.16	215.59
26 29 13 13-0322 Definite Purpose Starter Accessory (26 29 13 13-0300)				
26 29 13 13-0323	EA	Start-Stop Push Button Kit, Definite Purpose Starter Accessory Note: Or Hand-Off-Auto Selector Switch Kit <i>For Factory Installed Accessory, Deduct</i>	185.55 -30.80	15.40
26 29 13 13-0324 Panel Mounted Miniature Contactor (26 29 13 13)				
26 29 13 13-0325 Non-Reversing, Panel Mounted Miniature Contactor (26 29 13 13-0324)				
26 29 13 13-0326	EA	3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, AC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LC1K) <i>For Factory Installed Accessory, Deduct</i>	180.91 -118.76	61.59
26 29 13 13-0327	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, AC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LC1K) <i>For Factory Installed Accessory, Deduct</i>	211.46 -118.76	67.76
26 29 13 13-0328	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, AC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LC1K) <i>For Factory Installed Accessory, Deduct</i>	211.46 -118.76	67.76
26 29 13 13-0329	EA	3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, AC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LC1K) <i>For Factory Installed Accessory, Deduct</i>	234.92 -118.76	73.91
26 29 13 13-0330	EA	3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, DC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) <i>For Factory Installed Accessory, Deduct</i>	199.14 -118.76	61.59
26 29 13 13-0331	EA	3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, DC Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) <i>For Factory Installed Accessory, Deduct</i>	209.27 -118.76	61.59
26 29 13 13-0332	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) <i>For Factory Installed Accessory, Deduct</i>	228.68 -118.76	67.76
26 29 13 13-0333	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) <i>For Factory Installed Accessory, Deduct</i>	238.81 -118.76	67.76
26 29 13 13-0334	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K) <i>For Factory Installed Accessory, Deduct</i>	234.76 -118.76	67.76



		Electrical	26	26
		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Controllers	26 29	

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0335	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K).....	238.81	67.76	
26 29 13 13-0336	EA	3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Coil, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K).....	255.18	73.91	
26 29 13 13-0337	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K).....	244.88	67.76	
26 29 13 13-0338	EA	3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP1K).....	265.31	73.91	
26 29 13 13-0339	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP4K).....	246.91	67.76	
26 29 13 13-0340	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP4K).....	246.91	67.76	
26 29 13 13-0341	EA	3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP4K).....	275.43	73.91	
26 29 13 13-0342	EA	3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Non-Reversing, Panel Mounted Miniature Contactor (Square D LP4K).....	275.43	73.91	
26 29 13 13-0343		Reversing, Panel Mounted Miniature Contactor (26 29 13 13-0324)			
26 29 13 13-0344	EA	3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, AC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LC2K).....	254.84	61.59	
26 29 13 13-0345	EA	3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, AC Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LC2K).....	275.10	61.59	
26 29 13 13-0346	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, AC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LC2K).....	304.63	67.76	
26 29 13 13-0347	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 9 Amperes, 20 Amperes, AC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LC2K).....	304.63	67.76	
26 29 13 13-0348	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, AC Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LC2K).....	324.89	67.76	
26 29 13 13-0349	EA	3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, AC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LC2K).....	341.26	73.91	
26 29 13 13-0350	EA	3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 4 Pole, Without Auxiliary Contacts, 12 Amperes, 20 Amperes, AC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LC2K).....	341.26	73.91	
26 29 13 13-0351	EA	3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, DC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LP2K).....	292.31	61.59	
26 29 13 13-0352	EA	3 Phase (1-1/2 HP At 200/230 Volt, 3 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 6 Amperes, 15 Amperes, DC Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP2K).....	312.57	61.59	
26 29 13 13-0353	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LP2K).....	340.08	67.76	
26 29 13 13-0354	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP2K).....	360.33	67.76	
26 29 13 13-0355	EA	3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Coil, Reversing, Panel Mounted Miniature Contactor (Square D LP2K).....	382.78	73.91	
26 29 13 13-0356	EA	3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP2K).....	403.04	73.91	
26 29 13 13-0357	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP5K).....	328.94	67.76	
26 29 13 13-0358	EA	3 Phase (2 HP At 200 Volt, 3 HP At 230 Volt, 5 HP At 460/575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 9 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP5K).....	376.54	67.76	
26 29 13 13-0359	EA	3 Phase (3 HP At 200/230 Volt, 7-1/2 HP At 460 Volt, 10 HP At 575 Volt), 1 Phase (1/2 HP At 115 Volt, 1-1/2 HP At 230 Volt), 3 Pole, Auxiliary Contacts, 12 Amperes, 20 Amperes, DC Low Consumption Coil With Integral Suppression, Reversing, Panel Mounted Miniature Contactor (Square D LP5K).....	425.31	73.91	
26 29 13 13-0360		Panel Mounted Miniature Contactor Accessories (26 29 13 13-0324)			
26 29 13 13-0361	EA	2 Auxiliary Contacts, 10 Amperes, Panel Mounted Miniature Contactor Accessory (Square D LA1KN02).....	77.49	30.80	
26 29 13 13-0362	EA	4 Auxiliary Contacts, 10 Amperes, Panel Mounted Miniature Contactor Accessory (Square D LA1KN40).....	85.31	30.80	
26 29 13 13-0363	EA	Electronic Time Delay Contact, 2 Amperes, Panel Mounted Miniature Contactor Accessory (Square D LA2KT2U).....	99.47	30.80	
26 29 13 13-0364	EA	Overload Relay, Panel Mounted Miniature Contactor Accessory (Square D LR2K0301).....	127.63	30.80	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 29 Low-Voltage Controllers**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 29 13 13-0365	Reduced Voltage Auto Transformer Type 240-600 Volt, 3 Pole (26 29 13 13)		
26 29 13 13-0366	NEMA 1 Enclosure (26 29 13 13-0365)		
26 29 13 13-0367	EA Reduced Voltage Auto Transformer Starter, Size 3, 50 HP, NEMA 1, 240 - 600 Volt, 3 Pole, Non-Reversing..... For NEMA 4, Add	7,190.33 748.07	590.36
26 29 13 13-0368	EA Reduced Voltage Auto Transformer Starter, Size 4, 100 HP, NEMA 1, 240 - 600 Volt, 3 Pole, Non-Reversing..... For NEMA 4, Add	12,507.98 1,366.40	787.14
26 29 13 13-0369	EA Reduced Voltage Auto Transformer Starter, Size 5, 200 HP, NEMA 1, 240 - 600 Volt, 3 Pole, Non-Reversing..... For NEMA 4, Add	21,814.56 2,493.88	934.74
26 29 13 13-0370	EA Reduced Voltage Auto Transformer Starter, Size 6, 300 HP, NEMA 1, 240 - 600 Volt, 3 Pole, Non-Reversing..... For NEMA 4, Add	52,991.00 6,339.17	1,143.82
26 29 13 13-0371	EA Reduced Voltage Auto Transformer Starter, Size 7, 600 HP, NEMA 1, 240 - 600 Volt, 3 Pole, Non-Reversing..... For NEMA 4, Add	84,479.35 10,193.87	1,463.60
26 29 13 13-0372	NEMA 12 Enclosure (26 29 13 13-0365)		
26 29 13 13-0373	EA Reduced Voltage Auto Transformer Starter, Size 3, 50 HP, NEMA 12, 240 - 600 Volt, 3 Pole, Non-Reversing.....	7,140.48	602.90
26 29 13 13-0374	EA Reduced Voltage Auto Transformer Starter, Size 4, 100 HP, NEMA 12, 240 - 600 Volt, 3 Pole, Non-Reversing.....	12,416.93	788.38
26 29 13 13-0375	EA Reduced Voltage Auto Transformer Starter, Size 5, 200 HP, NEMA 12, 240 - 600 Volt, 3 Pole, Non-Reversing.....	21,648.38	931.78
26 29 13 13-0376	EA Reduced Voltage Auto Transformer Starter, Size 6, 300 HP, NEMA 12, 240 - 600 Volt, 3 Pole, Non-Reversing.....	52,568.59	1,138.78
26 29 13 13-0377	EA Reduced Voltage Auto Transformer Starter, Size 7, 600 HP, NEMA 12, 240 - 600 Volt, 3 Pole, Non-Reversing.....	83,800.08	1,464.21
26 29 13 13-0378	Factory Modifications Pilot Devices (26 29 13 13-0365)		
26 29 13 13-0379	EA Start-Stop Push-button, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device.....	176.25	
26 29 13 13-0380	EA H-O-A Select Switch, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device.....	194.38	
26 29 13 13-0381	EA Forward-Reverse-Stop, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device.....	330.87	
26 29 13 13-0382	EA Pilot Light, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device.....	179.77	
26 29 13 13-0383	EA Fused Control Circuit, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device.....	258.49	
26 29 13 13-0384	EA Auxiliary Interlock, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device.....	129.25	
26 29 13 13-0385	EA Auxiliary Relay, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Pilot Device.....	421.85	
26 29 13 13-0386	Factory Modifications Meters (26 29 13 13-0365)		
26 29 13 13-0387	EA Ammeter And Switch, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Meter.....	1,695.72	
26 29 13 13-0388	EA Voltmeter, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Meter.....	1,637.83	
26 29 13 13-0389	EA Wattmeter, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Meter.....	579.03	
26 29 13 13-0390	EA Elapsed-time Meter, Factory Modification Reduced Voltage Auto Transformer Starter, 240 - 600 Volt, 3 Phase, Meter.....	479.78	
26 29 13 13-0391	Factory Modifications Main Circuit Breakers (26 29 13 13-0365)		
26 29 13 13-0392	EA Reduced Voltage Auto Transformer Starter, Size 3, Circuit Breaker, Factory Modification Main Circuit Breaker.....	2,241.14	
26 29 13 13-0393	EA Reduced Voltage Auto Transformer Starter, Size 4, Circuit Breaker, Factory Modification Main Circuit Breaker.....	4,098.78	
26 29 13 13-0394	EA Reduced Voltage Auto Transformer Starter, Size 5-7, Circuit Breaker, Factory Modification Main Circuit Breaker.....	8,718.50	
26 29 13 13-0395	Factory Modifications Addition (26 29 13 13-0365) Note: For reversing service auto transformer type.		
26 29 13 13-0396	EA Reduced Voltage Auto Transformer Starter, Size 3, Factory Modification For Reversing Type 240 - 600 Volt, 3 Phase.....	376.38	
26 29 13 13-0397	EA Reduced Voltage Auto Transformer Starter, Size 4, Factory Modification For Reversing Type 240 - 600 Volt, 3 Phase.....	376.38	
26 29 13 13-0398	EA Reduced Voltage Auto Transformer Starter, Size 5, Factory Modification For Reversing Type 240 - 600 Volt, 3 Phase.....	376.38	
26 29 13 13-0399	EA Reduced Voltage Auto Transformer Starter, Size 6, 7, Factory Modification For Reversing Type 240 - 600 Volt, 3 Phase.....	376.38	
26 29 13 13-0400	Combination Starters Non-Reversing (26 29 13 13)		
26 29 13 13-0401	240-600 Volt, 3-Pole (26 29 13 13-0400)		
26 29 13 13-0402	NEMA 1 With Disconnect Switch (26 29 13 13-0401)		
26 29 13 13-0403	EA Combination Starter, Size 0, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase..... For Electronic Overloads, Add	1,459.91 169.20	282.88
26 29 13 13-0404	EA Combination Starter, Size 1, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase..... For Electronic Overloads, Add	1,830.68 178.49	442.76
26 29 13 13-0405	EA Combination Starter, Size 2, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase..... For Electronic Overloads, Add	2,512.38 282.62	516.57
26 29 13 13-0406	EA Combination Starter, Size 3, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase..... For Electronic Overloads, Add	3,756.98 470.41	639.55
26 29 13 13-0407	EA Combination Starter, Size 4, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase..... For Electronic Overloads, Add	6,825.35 907.34	1,020.83



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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0408 EA Combination Starter, Size 5, NEMA 1 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	13,284.33 2,037.18	1,279.12
26 29 13 13-0409 NEMA 1 With Circuit Breaker (26 29 13 13-0401)		
26 29 13 13-0410 EA Combination Starter, Size 0, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	1,812.20 236.13	282.88
26 29 13 13-0411 EA Combination Starter, Size 1, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	2,182.97 245.43	442.76
26 29 13 13-0412 EA Combination Starter, Size 2, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	2,854.88 347.69	516.57
26 29 13 13-0413 EA Combination Starter, Size 3, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	3,942.91 505.73	639.55
26 29 13 13-0414 EA Combination Starter, Size 4, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	7,892.00 1,110.01	1,020.83
26 29 13 13-0415 EA Combination Starter, Size 5, NEMA 1 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	15,112.44 2,574.52	1,279.12
26 29 13 13-0416 Factory Modifications For NEMA 1 Enclosure (26 29 13 13-0401)		
26 29 13 13-0417 EA Start-Stop Push-button, Factory Modifications - NEMA 1 Combination Motor Starter, 240 - 600 Volt	160.43	
26 29 13 13-0418 EA H-O-A Select Switch, Factory Modifications - NEMA 1 Combination Motor Starter, 240 - 600 Volt	376.81	
26 29 13 13-0419 EA Pilot Light, Factory Modifications - NEMA 1 Combination Motor Starter, 240 - 600 Volt	260.06	
26 29 13 13-0420 NEMA 4 With Disconnect Switch (26 29 13 13-0401)		
26 29 13 13-0421 EA Combination Starter, Size 0, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	2,589.15 347.69	368.97
26 29 13 13-0422 EA Combination Starter, Size 1, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	2,903.81 356.99	516.57
26 29 13 13-0423 EA Combination Starter, Size 2, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	4,074.56 557.79	565.76
26 29 13 13-0424 EA Combination Starter, Size 3, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	6,367.14 950.11	688.75
26 29 13 13-0425 EA Combination Starter, Size 4, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	10,054.67 1,520.91	1,020.83
26 29 13 13-0426 EA Combination Starter, Size 5, NEMA 4 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	21,524.00 3,602.72	1,279.12
26 29 13 13-0427 NEMA 4 With Circuit Breaker (26 29 13 13-0401)		
26 29 13 13-0428 EA Combination Starter, Size 0, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	2,941.44 414.63	368.97
26 29 13 13-0429 EA Combination Starter, Size 1, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	3,256.10 423.92	516.57
26 29 13 13-0430 EA Combination Starter, Size 2, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	4,417.06 622.87	565.76
26 29 13 13-0431 EA Combination Starter, Size 3, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	6,553.07 985.43	688.75
26 29 13 13-0432 EA Combination Starter, Size 4, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	11,121.33 1,723.58	1,020.83
26 29 13 13-0433 EA Combination Starter, Size 5, NEMA 4 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	20,418.20 3,392.62	1,279.12
26 29 13 13-0434 Factory Modifications For NEMA 4 Enclosure (26 29 13 13-0401)		
26 29 13 13-0435 EA Start-Stop Push-button, Factory Modifications - NEMA 4 Combination Motor Starter, 240 - 600 Volt	160.45	
26 29 13 13-0436 EA H-O-A Select Switch, Factory Modifications - NEMA 4 Combination Motor Starter, 240 - 600 Volt	376.81	
26 29 13 13-0437 EA Pilot Light, Factory Modifications - NEMA 4 Combination Motor Starter, 240 - 600 Volt	260.06	
26 29 13 13-0438 NEMA 12 With Disconnect Switch (26 29 13 13-0401)		
26 29 13 13-0439 EA Combination Starter, Size 0, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	1,504.43 177.66	284.73
26 29 13 13-0440 EA Combination Starter, Size 1, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	1,877.65 187.42	445.60
26 29 13 13-0441 EA Combination Starter, Size 2, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	2,586.75 296.75	512.51
26 29 13 13-0442 EA Combination Starter, Size 3, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	3,880.76 493.92	640.54
26 29 13 13-0443 EA Combination Starter, Size 4, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	7,064.12 952.71	1,025.01
26 29 13 13-0444 EA Combination Starter, Size 5, NEMA 12 With Disconnect Switch Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	13,820.42 2,139.04	1,281.08
26 29 13 13-0445 NEMA 12 With Circuit Breaker (26 29 13 13-0401)		
26 29 13 13-0446 EA Combination Starter, Size 0, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	1,925.09 257.58	284.73
26 29 13 13-0447 EA Combination Starter, Size 1, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase For Electronic Overloads, Add	2,300.31 267.72	445.60

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 29 Low-Voltage Controllers**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0448 EA Combination Starter, Size 2, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase..... <i>For Electronic Overloads, Add</i>	3,021.11 379.27	512.51
26 29 13 13-0449 EA Combination Starter, Size 3, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase..... <i>For Electronic Overloads, Add</i>	4,184.69 551.67	640.54
26 29 13 13-0450 EA Combination Starter, Size 4, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase..... <i>For Electronic Overloads, Add</i>	8,422.69 1,210.84	1,025.01
26 29 13 13-0451 EA Combination Starter, Size 5, NEMA 12 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase..... <i>For Electronic Overloads, Add</i>	17,343.30 2,808.39	1,281.08
26 29 13 13-0452 Factory Modifications For NEMA 12 Enclosure (26 29 13 13-0401)		
26 29 13 13-0453 EA Start-Stop Push-button, Factory Modifications - NEMA 12 Combination Motor Starter, 240 - 600 Volt.....	159.12	
26 29 13 13-0454 EA H-O-A Select Switch, Factory Modifications - NEMA 12 Combination Motor Starter, 240 - 600 Volt.....	373.68	
26 29 13 13-0455 EA Pilot Light, Factory Modifications - NEMA 12 Combination Motor Starter, 240 - 600 Volt.....	257.90	
26 29 13 13-0456 NEMA 7 Or 9 With Circuit Breaker (26 29 13 13-0401)		
26 29 13 13-0457 EA Combination Starter, Size 0, NEMA 7 Or 9 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase.....	3,316.62	590.36
26 29 13 13-0458 EA Combination Starter, Size 1, NEMA 7 Or 9 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase.....	4,488.26	787.14
26 29 13 13-0459 EA Combination Starter, Size 2, NEMA 7 Or 9 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase.....	4,971.35	1,082.33
26 29 13 13-0460 EA Combination Starter, Size 3, NEMA 7 Or 9 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase.....	7,333.35	1,475.90
26 29 13 13-0461 EA Combination Starter, Size 4, NEMA 7 Or 9 With Circuit Breaker, Non-Reversing, 240 - 600 Volt, 3 Phase.....	10,986.63	2,066.26
26 29 13 13-0462 Factory Modifications For NEMA 7 Or 9 Enclosure (26 29 13 13-0401)		
26 29 13 13-0463 EA Start-Stop Push-button, Factory Modifications - NEMA 7 Or 9 Combination Motor Starter, 240 - 600 Volt.....	954.10	
26 29 13 13-0464 EA H-O-A Select Switch, Factory Modifications - NEMA 7 Or 9 Combination Motor Starter, 240 - 600 Volt.....	954.10	
26 29 13 13-0465 EA Pilot Light, Factory Modifications - NEMA 7 Or 9 Combination Motor Starter, 240 - 600 Volt.....	954.10	
26 29 13 13-0466 Combination Starters Reversing (26 29 13 13)		
26 29 13 13-0467 240-600 Volt, 3 Pole (26 29 13 13-0466)		
26 29 13 13-0468 NEMA 1 With Disconnect Switch (26 29 13 13-0467)		
26 29 13 13-0469 EA Combination Starter, Size 0, NEMA 1 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase.....	1,820.40	368.97
26 29 13 13-0470 EA Combination Starter, Size 1, NEMA 1 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase.....	2,157.20	516.57
26 29 13 13-0471 EA Combination Starter, Size 2, NEMA 1 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase.....	3,031.45	565.76
26 29 13 13-0472 EA Combination Starter, Size 3, NEMA 1 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase.....	4,502.81	688.75
26 29 13 13-0473 EA Combination Starter, Size 4, NEMA 1 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase.....	8,618.42	1,020.83
26 29 13 13-0474 NEMA 1 With Circuit Breaker (26 29 13 13-0467)		
26 29 13 13-0475 EA Combination Starter, Size 0, NEMA 1 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	2,006.28	368.97
26 29 13 13-0476 EA Combination Starter, Size 1, NEMA 1 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	2,355.61	516.57
26 29 13 13-0477 EA Combination Starter, Size 2, NEMA 1 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	3,263.72	565.76
26 29 13 13-0478 EA Combination Starter, Size 3, NEMA 1 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	4,183.03	688.75
26 29 13 13-0479 EA Combination Starter, Size 4, NEMA 1 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	9,246.70	1,020.83
26 29 13 13-0480 NEMA 12 With Disconnect Switch (26 29 13 13-0467)		
26 29 13 13-0481 EA Combination Starter, Size 0, NEMA 12 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase.....	1,928.49	379.68
26 29 13 13-0482 EA Combination Starter, Size 1, NEMA 12 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase.....	2,272.52	512.51
26 29 13 13-0483 EA Combination Starter, Size 2, NEMA 12 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase.....	3,224.22	569.45
26 29 13 13-0484 EA Combination Starter, Size 3, NEMA 12 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase.....	4,822.26	683.34
26 29 13 13-0485 EA Combination Starter, Size 4, NEMA 12 With Disconnect Switch, Reversing, 240 - 600 Volt, 3 Phase.....	9,287.47	1,025.01
26 29 13 13-0486 NEMA 12 With Circuit Breaker (26 29 13 13-0467)		
26 29 13 13-0487 EA Combination Starter, Size 0, NEMA 12 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	2,133.30	379.68
26 29 13 13-0488 EA Combination Starter, Size 1, NEMA 12 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	2,491.15	512.51
26 29 13 13-0489 EA Combination Starter, Size 2, NEMA 12 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	3,480.16	569.45
26 29 13 13-0490 EA Combination Starter, Size 3, NEMA 12 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	4,469.90	683.34
26 29 13 13-0491 EA Combination Starter, Size 4, NEMA 12 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	9,979.74	1,025.01
26 29 13 13-0492 NEMA 7 Or 9 With Circuit Breaker (26 29 13 13-0467)		
26 29 13 13-0493 EA Combination Starter, Size 0, NEMA 7 Or 9 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	4,049.86	787.14
26 29 13 13-0494 EA Combination Starter, Size 1, NEMA 7 Or 9 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	4,405.03	983.93
26 29 13 13-0495 EA Combination Starter, Size 2, NEMA 7 Or 9 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	6,281.07	1,279.12
26 29 13 13-0496 EA Combination Starter, Size 3, NEMA 7 Or 9 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	9,852.63	1,672.68
26 29 13 13-0497 EA Combination Starter, Size 4, NEMA 7 Or 9 With Circuit Breaker, Reversing, 240 - 600 Volt, 3 Phase.....	17,678.66	2,263.04
26 29 13 13-0498 Solid State Motor Controllers (26 29 13 13)		
26 29 13 13-0499 Adjustable Voltage Drives, DC Motors (26 29 13 13-0498)		
26 29 13 13-0500 EA 0.5-1.5 HP DC Solid State Motor Controller, Reversing With Dynamic Braking.....	1,411.59	221.38
26 29 13 13-0501 EA 0.5-2.0 HP DC Solid State Motor Controller, Non-Reversing With Dynamic Braking.....	1,671.69	221.38



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		Low-Voltage Electrical Distribution	26 20	
		Low-Voltage Controllers	26 29	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 13 13-0502		Removal And Reinstallation Of Motor Starters (26 29 13 13) Note: Includes storage and cleaning.		
26 29 13 13-0503	EA	Removal And Reinstallation Of Up To 25 HP Motor Starter With Disconnect.....	878.51	
26 29 13 13-0504		Auxiliary Devices (26 29 13 13)		
26 29 13 13-0505	EA	Normally Open, Auxiliary Contact.....	448.50	122.99
26 29 13 13-0506	EA	Normally Closed, Auxiliary Contact.....	448.50	122.99
26 29 13 13-0507	EA	Pilot Light Kit.....	468.93	122.99
26 29 13 13-0508		Irrigation Controller Panel (26 29 13 13) Note: 230 VAC supply voltage, 30 Amp minimum service required.		
26 29 13 13-0509	EA	Irrigation Booster Pump Control Panel Adder..... Note: Includes: main disconnect, 30 Amp 2 pole breaker, IEC starter for 11A, 1500VA fused CPT, overtemp and pump fail relays, 22MM green light run, 22MM red light run, 22MM HOA switch, terminals and accessories and misc hardware	2,911.60	150.69
26 29 23		Variable-Frequency Motor Controllers (26 29)		
26 29 23 00-0001		208/230 Volt, Ultra Low Harmonic (ULH) Variable Frequency Drives (26 29 23) Note: 1 or 3 phase. Wall mounted. ABB ACH580 Series. Includes full voltage bypass with main input circuit breaker. NEMA 1 enclosure.		
26 29 23 00-0002	EA	3/4 HP, 208/230 Volt Variable Frequency Drive	2,248.43	426.21
		For 6-Pulse Drive Package, Deduct	-767.75	
26 29 23 00-0003	EA	1 HP, 208/230 Volt Variable Frequency Drive	2,534.36	465.83
		For 6-Pulse Drive Package, Deduct	-883.86	
26 29 23 00-0004	EA	1-1/2 HP, 208/230 Volt Variable Frequency Drive	2,949.36	512.21
		For 6-Pulse Drive Package, Deduct	-1,058.72	
26 29 23 00-0005	EA	2 HP, 208/230 Volt Variable Frequency Drive	3,117.03	492.34
		For 6-Pulse Drive Package, Deduct	-1,172.79	
26 29 23 00-0006	EA	3 HP, 208/230 Volt Variable Frequency Drive	3,340.05	536.79
		For 6-Pulse Drive Package, Deduct	-1,246.56	
26 29 23 00-0007	EA	5 HP, 208/230 Volt Variable Frequency Drive	3,619.48	536.79
		For 6-Pulse Drive Package, Deduct	-1,400.25	
26 29 23 00-0008	EA	7.5 HP, 208/230 Volt Variable Frequency Drive	4,324.52	640.93
		For 6-Pulse Drive Package, Deduct	-1,673.46	
26 29 23 00-0009	EA	10 HP, 208/230 Volt Variable Frequency Drive	4,728.13	640.93
		For 6-Pulse Drive Package, Deduct	-1,895.45	
26 29 23 00-0010	EA	15 HP, 208/230 Volt Variable Frequency Drive	6,214.64	965.04
		For 6-Pulse Drive Package, Deduct	-2,356.51	
26 29 23 00-0011	EA	20 HP, 208/230 Volt Variable Frequency Drive	7,332.34	965.04
		For 6-Pulse Drive Package, Deduct	-2,971.24	
26 29 23 00-0012	EA	25 HP, 208/230 Volt Variable Frequency Drive	8,928.56	1,281.97
		For 6-Pulse Drive Package, Deduct	-3,500.61	
26 29 23 00-0013	EA	30 HP, 208/230 Volt Variable Frequency Drive	10,325.70	1,281.97
		For 6-Pulse Drive Package, Deduct	-4,269.03	
26 29 23 00-0014	EA	40 HP, 208/230 Volt Variable Frequency Drive	11,536.55	1,281.97
		For 6-Pulse Drive Package, Deduct	-4,935.00	
26 29 23 00-0015	EA	50 HP, 208/230 Volt Variable Frequency Drive	15,225.37	1,620.57
		For 6-Pulse Drive Package, Deduct	-6,591.39	
26 29 23 00-0016	EA	60 HP, 208/230 Volt Variable Frequency Drive	18,364.43	1,917.10
		For 6-Pulse Drive Package, Deduct	-7,991.63	
26 29 23 00-0017	EA	75 HP, 208/230 Volt Variable Frequency Drive	20,848.23	1,917.10
		For 6-Pulse Drive Package, Deduct	-9,357.72	
26 29 23 00-0018		460/480 Volt, Ultra Low Harmonic (ULH) Variable Frequency Drives (26 29 23) Note: 3 Phase. ABB ACH580 Series. Includes full voltage bypass with main circuit breaker. NEMA 1 enclosure.		
26 29 23 00-0019	EA	3 HP, 480 Volt Variable Frequency Drive	5,383.61	766.86
		Note: Wall mounted.		
		For 6-Pulse Drive Package, Deduct	-2,117.44	
26 29 23 00-0020	EA	5 HP, 480 Volt Variable Frequency Drive	5,569.90	766.86
		Note: Wall mounted.		
		For 6-Pulse Drive Package, Deduct	-2,219.90	
26 29 23 00-0021	EA	7.5 HP, 480 Volt Variable Frequency Drive	6,080.85	913.72
		Note: Wall mounted.		
		For 6-Pulse Drive Package, Deduct	-2,339.43	
26 29 23 00-0022	EA	10 HP, 480 Volt Variable Frequency Drive	6,111.90	913.72
		Note: Wall mounted.		
		For 6-Pulse Drive Package, Deduct	-2,356.51	
26 29 23 00-0023	EA	15 HP, 480 Volt Variable Frequency Drive	8,172.75	1,385.24
		Note: Wall mounted.		
		For 6-Pulse Drive Package, Deduct	-2,971.24	
26 29 23 00-0024	EA	20 HP, 480 Volt Variable Frequency Drive	8,607.42	1,385.24
		Note: Wall mounted.		
		For 6-Pulse Drive Package, Deduct	-3,210.31	
26 29 23 00-0025	EA	25 HP, 480 Volt Variable Frequency Drive	10,330.01	1,827.45
		Note: Wall mounted.		
		For 6-Pulse Drive Package, Deduct	-3,671.37	
26 29 23 00-0026	EA	30 HP, 480 Volt Variable Frequency Drive	11,882.39	1,827.45
		Note: Wall mounted.		
		For 6-Pulse Drive Package, Deduct	-4,525.17	

26 Electrical**26 20 Low-Voltage Electrical Distribution****26 29 Low-Voltage Controllers**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 29 23 00-0027	EA	40 HP, 480 Volt Variable Frequency Drive Note: Wall mounted. <i>For 6-Pulse Drive Package, Deduct</i>	13,496.86 -5,413.13	1,827.45
26 29 23 00-0028	EA	50 HP, 480 Volt Variable Frequency Drive Note: Wall mounted. <i>For 6-Pulse Drive Package, Deduct</i>	17,682.44 -7,171.97	2,321.30
26 29 23 00-0029	EA	60 HP, 480 Volt Variable Frequency Drive Note: Wall mounted. <i>For 6-Pulse Drive Package, Deduct</i>	23,637.28 -9,972.46	2,752.78
26 29 23 00-0030	EA	75 HP, 480 Volt Variable Frequency Drive Note: Wall mounted. <i>For 6-Pulse Drive Package, Deduct</i>	25,127.56 -10,792.11	2,752.78
26 29 23 00-0031	EA	100 HP, 480 Volt Variable Frequency Drive Note: Wall mounted. <i>For 6-Pulse Drive Package, Deduct</i>	29,109.92 -12,636.33	3,067.44
26 29 23 00-0032	EA	125 HP, 480 Volt Variable Frequency Drive Note: Wall mounted. <i>For 6-Pulse Drive Package, Deduct</i>	30,724.39 -13,524.29	3,067.44
26 29 23 00-0033	EA	150 HP, 480 Volt Variable Frequency Drive Note: Floor mounted. <i>For 6-Pulse Drive Package, Deduct</i>	34,077.52 -15,368.51	3,067.44
26 29 23 00-0034	EA	200 HP, 480 Volt Variable Frequency Drive Note: Floor mounted. <i>For 6-Pulse Drive Package, Deduct</i>	39,320.90 -17,554.26	3,702.04
26 29 23 00-0035	EA	250 HP, 480 Volt Variable Frequency Drive Note: Floor mounted. <i>For 6-Pulse Drive Package, Deduct</i>	49,318.30 -22,871.08	3,867.26
26 29 23 00-0036	EA	300 HP, 480 Volt Variable Frequency Drive Note: Floor mounted. <i>For 6-Pulse Drive Package, Deduct</i>	57,855.63 -26,939.30	4,437.54
26 29 23 00-0037	EA	350 HP, 480 Volt Variable Frequency Drive Note: Floor mounted. <i>For 6-Pulse Drive Package, Deduct</i>	66,602.55 -31,337.42	4,812.65
26 29 23 00-0038	EA	400 HP, 480 Volt Variable Frequency Drive Note: Floor mounted. <i>For 6-Pulse Drive Package, Deduct</i>	77,248.44 -36,770.36	5,196.67
26 29 23 00-0039	EA	450 HP, 480 Volt Variable Frequency Drive Note: Floor mounted. <i>For 6-Pulse Drive Package, Deduct</i>	83,249.74 -39,588.60	5,635.24

26 29 33 Controllers for Fire Pump Drivers (26 29)**26 29 33 13 Full-Service Controllers for Fire Pump Electric-Motor Drivers (26 29 33)****26 29 33 13-0001 Electric Controllers For Fire Pumps (26 29 33 13)****26 29 33 13-0002 Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller (26 29 33 13-0001)**

26 29 33 13-0003	EA	30 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	34,088.71	243.69
26 29 33 13-0004	EA	40 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	38,597.52	270.76
26 29 33 13-0005	EA	50 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	40,457.85	297.84
26 29 33 13-0006	EA	75 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	46,142.25	324.92
26 29 33 13-0007	EA	150 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	48,727.87	379.07
26 29 33 13-0008	EA	175 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	51,872.22	487.38
26 29 33 13-0009	EA	200 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	56,214.47	541.53
26 29 33 13-0010	EA	250 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	64,293.49	617.34
26 29 33 13-0011	EA	300 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	77,543.22	666.08
26 29 33 13-0012	EA	350 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	91,149.86	758.14
26 29 33 13-0013	EA	400 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	108,824.55	812.29
26 29 33 13-0014	EA	500 HP Wye-Delta (Star-Delta), Closed Transition Electric Fire Pump Controller With Automatic Transfer Switch	122,895.87	866.45

26 29 33 19 Controllers for Fire Pump Diesel Engine Drivers (26 29 33)

See CSI section 26 29 33 13-0000 for controllers for fire pump diesel engine drivers.

26 30 Facility Electrical Power Generating and Storing Equipment**26 31 Photovoltaic Collectors (26 30)****26 31 00 00-0001 Rigid Photovoltaic Modules (26 31)****26 31 00 00-0002 Sanyo Rigid Photovoltaic Modules (26 31 00 00-0001)**

26 31 00 00-0003	EA	205 Watt Hybrid Monocrystalline With Thin Amorphous Layers Photovoltaic Module, 62.2" x 31.4", 16.3% Module Efficiency (Sanyo HIP-205NHKA6).....	2,193.51 -158.67 -213.51 -317.34	116.84
26 31 00 00-0004	EA	210 Watt Hybrid Monocrystalline With Thin Amorphous Layers Photovoltaic Module, 62.2" x 31.4", 16.7% Module Efficiency (Sanyo HIP-210NHKA6).....	2,299.74 -166.64 -224.13 -333.28	116.84



Electrical		26
Facility Electrical Power Generating and Storing Equipment		26 30
Photovoltaic Collectors		26 31

MINOR		TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION		UNIT COST		UNIT COST
26 31 00 00-0005	EA 215 Watt Hybrid Monocrystalline With Thin Amorphous Layers Photovoltaic Module, 62.2" x 31.4", 17.1% Module Efficiency (Sanyo HIP-215HNKA6).....	2,151.83		116.84
	For >25 To 50, Deduct	-155.55		
	For >50 To 100, Deduct	-209.34		
	For >100, Deduct	-311.09		
26 31 00 00-0006	Sharp Rigid Photovoltaic Modules (26 31 00 00-0001)			
26 31 00 00-0007	EA 224 Watt Polycrystalline Photovoltaic Module, 64.6" x 39.1", 13.74% Module Efficiency (Sharp ND-224UC1).....	1,715.14		116.84
	For >25 To 50, Deduct	-122.79		
	For >50 To 100, Deduct	-165.67		
	For >100, Deduct	-245.59		
26 31 00 00-0008	EA 230 Watt Monocrystalline Photovoltaic Module, 64.6" x 39.1", 14.1% Module Efficiency (Sharp NU-U230F3).....	1,952.27		116.84
	For >25 To 50, Deduct	-140.58		
	For >50 To 100, Deduct	-189.39		
	For >100, Deduct	-281.16		
26 31 00 00-0009	EA 235 Watt Monocrystalline Photovoltaic Module, 64.6" x 39.1", 14.4% Module Efficiency (Sharp NU-U235F1).....	1,989.83		116.84
	For >25 To 50, Deduct	-143.40		
	For >50 To 100, Deduct	-193.14		
	For >100, Deduct	-286.79		
26 31 00 00-0010	EA 240 Watt Monocrystalline Photovoltaic Module, 64.6" x 39.1", 14.7% Module Efficiency (Sharp NU-U240F1).....	1,872.44		116.84
	For >25 To 50, Deduct	-134.59		
	For >50 To 100, Deduct	-181.40		
	For >100, Deduct	-269.18		
26 31 00 00-0011	BP Solar Rigid Photovoltaic Modules (26 31 00 00-0001)			
	Note: Approved for applications in NEC Class 1, Division 2, Groups C and D hazardous locations.			
26 31 00 00-0012	EA 50 Watt Polycrystalline Photovoltaic Module, 33" x 21.1" (BP SX350J).....	841.64		116.84
	For >25 To 50, Deduct	-57.28		
	For >50 To 100, Deduct	-78.32		
	For >100, Deduct	-114.56		
26 31 00 00-0013	EA 75 Watt Polycrystalline Photovoltaic Module, 47.6" x 21.14" (BP SX375J).....	1,041.21		116.84
	For >25 To 50, Deduct	-72.25		
	For >50 To 100, Deduct	-98.28		
	For >100, Deduct	-144.50		
26 31 00 00-0014	EA 80 Watt Polycrystalline Photovoltaic Module, 47.6" x 20.9" (BP SX380J).....	1,121.03		116.84
	For >25 To 50, Deduct	-78.24		
	For >50 To 100, Deduct	-106.26		
	For >100, Deduct	-156.47		
26 31 00 00-0015	Photovoltaic Inverters (26 31)			
26 31 00 00-0016	Fronius Photovoltaic Inverters (26 31 00 00-0015)			
26 31 00 00-0017	EA 3 KW Photovoltaic Inverter (Fronius IG Plus 3.0-1).....	5,237.63		122.99
26 31 00 00-0018	EA 5 KW Photovoltaic Inverter (Fronius IG Plus 5.0-1).....	6,911.49		122.99
26 31 00 00-0019	EA 6 KW Photovoltaic Inverter (Fronius IG Plus 6.0-1).....	7,296.06		122.99
26 31 00 00-0020	EA 7.5 KW Photovoltaic Inverter (Fronius IG Plus 7.5-1).....	8,158.88		122.99
26 31 00 00-0021	EA 10 KW Photovoltaic Inverter (Fronius IG Plus 10.0-1).....	12,924.62		122.99
26 31 00 00-0022	EA 12 KW Photovoltaic Inverter (Fronius IG Plus 12.0-3-1).....	15,025.39		122.99
26 31 00 00-0023	EA 11.4 KW Photovoltaic Inverter (Fronius IG Plus 11.4-3 Delta).....	12,225.89		245.99
26 31 00 00-0024	EA 11.4 KW Photovoltaic Inverter (Fronius IG Plus 11.4-3).....	15,477.85		245.99
26 31 00 00-0025	EA Inverter Display Stand (Fronius 4,045,894).....	455.67		61.49
26 31 00 00-0026	SMA Photovoltaic Inverters (26 31 00 00-0015)			
26 31 00 00-0027	EA 4 KW AC Photovoltaic Inverter (SMA Sunny Boy 4000TL-US-22).....	3,887.59		122.99
26 31 00 00-0028	EA 5 KW AC Photovoltaic Inverter (SMA Sunny Boy 5000TL-US-22).....	4,668.14		122.99
26 31 00 00-0029	EA 6 KW AC Photovoltaic Inverter (SMA Sunny Boy 6000TL-US-22).....	5,395.57		122.99
26 31 00 00-0030	EA 7 KW AC Photovoltaic Inverter (SMA Sunny Boy 7000TL-US-22).....	5,950.90		122.99
26 31 00 00-0031	EA 8 KW AC Photovoltaic Inverter (SMA Sunny Boy 8000TL-US-12).....	5,763.84		122.99
26 31 00 00-0032	PVPowered Photovoltaic Inverters (26 31 00 00-0015)			
26 31 00 00-0033	EA 120 Volt, 1.1 KW Photovoltaic Inverter (PVPowered PVP1100).....	4,812.77		122.99
26 31 00 00-0034	EA 240 Volt, 2 KW Photovoltaic Inverter (PVPowered PVP2000).....	5,033.88		122.99
26 31 00 00-0035	EA 240 Volt, 2.5 KW Photovoltaic Inverter (PVPowered PVP2500).....	5,562.68		122.99
26 31 00 00-0036	EA 240 Volt, 3.5 KW Photovoltaic Inverter (PVPowered PVP3500).....	6,595.19		153.73
26 31 00 00-0037	EA 208 Volt, 4.6 KW Photovoltaic Inverter (PVPowered PVP4600).....	8,041.13		184.49
26 31 00 00-0038	EA 240 Volt, 4.8 KW Photovoltaic Inverter (PVPowered PVP4800).....	8,108.45		184.49
26 31 00 00-0039	EA 240 Volt, 5.2 KW Photovoltaic Inverter (PVPowered PVP5200).....	8,556.45		184.49
26 31 00 00-0040	EA 208 Volt, 75 KW Photovoltaic Inverter (PVPowered PVP75kW).....	102,095.88		983.93
26 31 00 00-0041	EA 480 Volt, 75 KW Photovoltaic Inverter (PVPowered PVP75kW).....	102,231.09		983.93
26 31 00 00-0042	EA 208 Volt, 100 KW Photovoltaic Inverter (PVPowered PVP100kW).....	110,629.01		983.93
26 31 00 00-0043	EA 480 Volt, 100 KW Photovoltaic Inverter (PVPowered PVP100kW).....	102,553.79		983.93
26 31 00 00-0044	Solectria Photovoltaic Inverters (26 31 00 00-0015)			
26 31 00 00-0045	EA 208 Or 480 Volt, 10 KW Photovoltaic Inverter (Solectria PVI).....	16,050.35		245.99
26 31 00 00-0046	EA 208 Or 480 Volt, 13 KW Photovoltaic Inverter (Solectria PVI).....	16,050.35		245.99
26 31 00 00-0047	EA 208 Volt, 15 KW, Photovoltaic Inverter (Solectria PVI).....	16,520.23		245.99

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 31 Photovoltaic Collectors**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 31 00 00-0048 EA 480 Volt, 15 KW Photovoltaic Inverter (Solectria PVI)	16,520.23	245.99
26 31 00 00-0049 EA 208 Volt, 50 KW Photovoltaic Inverter (Solectria PVI)	50,291.65	737.95
26 31 00 00-0050 EA 480 Volt, 50 KW Photovoltaic Inverter (Solectria PVI)	47,942.23	737.95
26 31 00 00-0051 EA 208 Volt, 60 KW Photovoltaic Inverter (Solectria PVI)	54,990.49	737.95
26 31 00 00-0052 EA 480 Volt, 60 KW Photovoltaic Inverter (Solectria PVI)	53,685.26	737.95
26 31 00 00-0053 EA 208 Volt, 75 KW Photovoltaic Inverter (Solectria PVI)	58,384.10	737.95
26 31 00 00-0054 EA 480 Volt, 75 KW Photovoltaic Inverter (Solectria PVI)	55,773.63	737.95
26 31 00 00-0055 EA 208 Volt, 85 KW Photovoltaic Inverter (Solectria PVI)	61,486.54	983.93
26 31 00 00-0056 EA 480 Volt, 85 KW Photovoltaic Inverter (Solectria PVI)	58,615.03	983.93
26 31 00 00-0057 EA 208 Volt, 100 KW Photovoltaic Inverter (Solectria PVI)	63,835.96	983.93
26 31 00 00-0058 EA 480 Volt, 100 KW Photovoltaic Inverter (Solectria PVI)	60,442.35	983.93
26 31 00 00-0059 Xantrex Photovoltaic Inverters (26 31 00 00-0015)		
26 31 00 00-0060 EA 0.6 KW Photovoltaic Inverter (Xantrex 806-1206)	670.16	30.75
26 31 00 00-0061 EA 1 KW Photovoltaic Inverter (Xantrex 806-1210)	730.61	30.75
26 31 00 00-0062 EA 2 KW Photovoltaic Inverter (Xantrex 806-1220)	1,174.91	30.75
26 31 00 00-0063 Photovoltaic DC-DC Converters (26 31)		
26 31 00 00-0064 EA 15 Amperes, 20 To 35 Volt Input, 13.8 Volt Output DC Voltage Converter (Samlex SDC-20)	392.76	46.12
Note: Hazardous locations.		
26 31 00 00-0065 EA 20 Amperes, 20 To 35 Volt Input, 13.8 Volt Output DC Voltage Converter (Samlex SDC-23)	261.28	46.12
26 31 00 00-0066 EA 60 Amperes, 20 To 35 Volt Input, 13.8 Volt Output DC Voltage Converter (Samlex SDC-60)	730.84	46.12
26 31 00 00-0067 Photovoltaic Combiner Boxes (26 31)		
26 31 00 00-0068 Midnight Solar Photovoltaic Combiner Boxes (26 31 00 00-0067)		
26 31 00 00-0069 EA 3 - 150 Volt DC Breaker Or 3 - 600 Volt DC Fuse Holder, NEMA 3R, Aluminum Photovoltaic Combiner Box (Midnite Solar MNPV3)	467.68	122.99
26 31 00 00-0070 EA 6 - 150 Volt DC Breaker Or 4 - 600 Volt DC Fuse Holder, NEMA 3R, Aluminum Photovoltaic Combiner Box (Midnite Solar MNPV6)	455.51	122.99
26 31 00 00-0071 EA 12 - 150 Volt DC Breaker Or 10 - 600 Volt DC Fuse Holder, NEMA 3R, Aluminum Photovoltaic Combiner Box (Midnite Solar MNPV12)	725.24	184.49
26 31 00 00-0072 EA 6 - 300 Volt DC Breaker, NEMA 3R, Aluminum Photovoltaic Combiner Box (Midnite Solar MNPV12-250)	729.50	184.49
26 31 00 00-0073 EA 16, 600 Volt DC Breakers, NEMA 3R, Aluminum Photovoltaic Combiner Box (Midnite Solar MNPV16)	1,124.45	184.49
26 31 00 00-0074 SMA Photovoltaic Combiner Boxes (26 31 00 00-0067)		
26 31 00 00-0075 EA 6 Input NEMA 3R, Steel Photovoltaic Combiner Box (SMA SBCB-6)	1,042.35	122.99
26 31 00 00-0076 EA 12 Input NEMA 3R, Steel Photovoltaic Combiner Box (SMA SCCB-12)	1,249.84	122.99
26 31 00 00-0077 EA 28 Input NEMA 3R, Steel Photovoltaic Combiner Box (SMA SCCB-28)	2,420.35	245.99
26 31 00 00-0078 EA 52 Input NEMA 3R, Steel Photovoltaic Combiner Box (SMA SCCB-52)	5,579.50	245.99
26 31 00 00-0079 EA 4 Input NEMA 3R, Steel Combination DC Disconnect And Photovoltaic Combiner Box (SMA Combi-Switch)	930.06	122.99
26 31 00 00-0080 Photovoltaic Charge Controller (26 31)		
26 31 00 00-0081 EA 35 Amperes, 12 Or 24 Volt, Charge Controller (Xantrex C-35)	312.93	46.12
26 31 00 00-0082 EA 40 Amperes, 12 Or 24 Volt, Charge Controller (Xantrex C-40)	418.58	46.12
26 31 00 00-0083 EA 60 Amperes, 12 Or 24 Volt, Charge Controller (Xantrex C-60)	489.02	46.12
26 31 00 00-0084 EA Remote Digital Meter For Xantrex C-35, 40 And 60	373.98	46.12
26 31 00 00-0085 EA MPPT Charge Controller (Xantrex XW SCC)	1,301.47	61.49
26 31 00 00-0086 Photovoltaic Batteries (26 31)		
26 31 00 00-0087 Concorde Photovoltaic Batteries (26 31 00 00-0086)		
26 31 00 00-0088 EA 34 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-340T)	290.22	18.45
26 31 00 00-0089 EA 45 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-420T)	365.85	24.59
26 31 00 00-0090 EA 49 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-490T)	396.56	24.59
26 31 00 00-0091 EA 56 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-560T)	453.77	36.90
26 31 00 00-0092 EA 69 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-690T)	517.10	36.90
26 31 00 00-0093 EA 89 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-890T)	613.85	43.04
26 31 00 00-0094 EA 104 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-1040T)	704.01	49.20
26 31 00 00-0095 EA 108 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-1080T)	695.80	49.20
26 31 00 00-0096 EA 210 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-2120T)	1,277.89	58.42
26 31 00 00-0097 EA 255 Ampere Hours, 12 Volt, Sealed Absorbed Glass Mat (AGM) Battery (Concorde PVX-2580T)	1,478.25	61.49
26 31 00 00-0098 Deka Photovoltaic Batteries (26 31 00 00-0086)		
26 31 00 00-0099 EA 31 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8GU1)	303.41	30.80
26 31 00 00-0100 EA 50 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G22NF)	418.46	30.80
26 31 00 00-0101 EA 74 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G24)	618.02	30.80
26 31 00 00-0102 EA 86 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G27)	707.23	30.80
26 31 00 00-0103 EA 98 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G31)	709.58	30.80
26 31 00 00-0104 EA 183 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G4D)	1,376.36	30.80
26 31 00 00-0105 EA 225 Amperes Hours Capacity At 20 Hour Lead Acid Battery (Deka BYDK8G8D)	1,592.36	30.80



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 31 00 00-0106 Battery Enclosures (26 31 00 00-0086)		
26 31 00 00-0107 EA 14" x 12" x 8" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge 55-2501-010).....	343.23	30.75
26 31 00 00-0108 EA 22" x 16" x 8" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge BETS1GC).....	1,688.62	30.80
26 31 00 00-0109 EA 37" x 16" x 8" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge BETS2GCL).....	1,587.66	30.80
26 31 00 00-0110 EA 37" x 16" x 14.5" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge BETS4GC).....	2,115.91	30.80
26 31 00 00-0111 EA 15" x 17.1" x 8.4" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge BETSLCF1).....	942.01	30.80
26 31 00 00-0112 EA 31" x 36" x 14" NEMA 3R Aluminum Photovoltaic Battery Enclosure (IronRidge BETSBR827BP).....	2,216.87	30.80
26 31 00 00-0113 Photovoltaic System Monitoring (26 31)		
26 31 00 00-0114 EA Solar Inverter Monitor (Xantrex 864-0203).....	724.50	61.49
26 31 00 00-0115 EA Photovoltaic System Monitoring, Remote Diagnosis, Data Storage Communication Hub (SMA Sunny WebBox).....	1,503.63	30.75
26 31 00 00-0116 EA Sun Radiation And Temperature Monitor (SMA Sunny SensorBox).....	1,256.00	30.75
26 31 00 00-0117 EA PT100 Ambient Temperature Sensor For Sunny SensorBox (SMA).....	230.11	30.75
26 31 00 00-0118 EA Wind Sensor Accessory For Sunny SensorBox (SMA).....	569.73	61.49
26 31 00 00-0119 EA Sunny Boy Control with RS485 (SMA).....	1,478.97	30.75
26 31 00 00-0120 EA RS 485 Module (SMA).....	334.76	30.75
26 31 00 00-0121 EA RS 232 Module (SMA).....	343.23	30.75
26 31 00 00-0122 EA Wireless Monitor with Bluetooth (SMA Sunny Beam).....	643.51	
26 31 00 00-0123 EA Bluetooth Piggy-Back Computer Card (SMA).....	347.80	30.75
26 31 00 00-0124 EA RS485-N Communication Computer Card (SMA).....	345.43	30.75
26 31 00 00-0125 EA Bluetooth Repeater (SMA).....	654.22	30.75
26 31 00 00-0126 EA Sunny Boy PC Service Cable (SMA).....	311.19	9.22
26 31 00 00-0127 EA Integrated Revenue Grade Meter, Option (PVPowered).....	6,022.11	
26 31 00 00-0128 EA Data Monitoring Module (PVPowered PVM1010).....	652.84	30.75
26 31 00 00-0129 EA Wireless IG Personal Display (Fronius 4,240,108).....	653.82	
26 31 00 00-0130 EA DatCom Power Supply (Fronius 43,0001,2311).....	213.62	
26 31 00 00-0131 EA Wireless Card For IG Personal Display (Fronius 4,240,008,Z).....	387.78	30.75
26 31 00 00-0132 EA Retrofit Solar Inverter Interface And Power Supply Option Communication Card (Fronius 4,240,001,Z).....	327.68	30.75
26 31 00 00-0133 EA Datalogger Pro Box (Fronius 4,240,102).....	1,294.75	30.75
26 31 00 00-0134 EA Datalogger Easy Box (Fronius 4,240,103).....	841.28	30.75
26 31 00 00-0135 EA Datalogger Interface Box (Fronius 4,240,105).....	1,462.09	30.75
26 31 00 00-0136 EA Datalogger Web (Fronius 4,240,122).....	2,514.35	30.75
26 31 00 00-0137 EA Interface Box (Fronius 4,240,109).....	673.57	30.75
26 31 00 00-0138 EA Interface Card (Fronius 4,240,009,Z).....	479.83	30.75
26 31 00 00-0139 EA Interface Card Easy (Fronius 4,240,013,Z).....	315.48	30.75
26 31 00 00-0140 EA Sensor Box (Fronius 4,240,104).....	1,352.36	30.75
26 31 00 00-0141 EA Ambient Temperature Sensor (Fronius 43,0001,1188).....	147.55	30.75
26 31 00 00-0142 EA Irradiance Sensor (Fronius 43,0001,1188).....	467.90	30.75
26 31 00 00-0143 EA Module Temperature Sensor (Fronius 43,0001,1190).....	521.42	30.75
26 31 00 00-0144 EA Wind Speed Sensor (Fronius 42,0411,0027).....	271.91	61.49
26 31 00 00-0145 Photovoltaic System Accessories (26 31)		
26 31 00 00-0146 EA Four Inverter Bypass Switch (OutBack AC-IOB-100Q).....	994.56	61.49
26 31 00 00-0147 EA Line Communication Filter (Emphase LCF).....	2,168.84	122.99
26 31 00 00-0148 EA 15 Meter RS 485 Communication Cable (SMA).....	166.36	9.22
26 31 00 00-0149 EA 15 Meter RS 232 Communication Cable (SMA).....	250.88	9.22
26 31 00 00-0150 EA 24" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect.....	38.06	3.05
26 31 00 00-0151 EA 36" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect.....	40.90	3.05
26 31 00 00-0152 EA 48" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect.....	42.50	3.05
26 31 00 00-0153 EA 72" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect.....	46.94	3.05
26 31 00 00-0154 EA 120" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect.....	53.59	3.05
26 31 00 00-0155 EA 240" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect.....	85.01	6.08
26 31 00 00-0156 EA 360" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect.....	105.67	6.08
26 31 00 00-0157 EA 420" #10 AWG Male Or Female Photovoltaic Multi-Contact Module Interconnect.....	138.60	9.13
26 31 00 00-0158 EA 36" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect.....	48.05	3.05
26 31 00 00-0159 EA 120" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect.....	66.91	3.05
26 31 00 00-0160 EA 240" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect.....	98.32	6.08
26 31 00 00-0161 EA 360" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect.....	131.60	6.08
26 31 00 00-0162 EA 600" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect.....	213.28	12.18
26 31 00 00-0163 EA 1200" #10 AWG Male And Female Photovoltaic Multi-Contact Module Interconnect.....	222.68	12.18
26 31 00 00-0164 EA Lighting Kit, 9 Watt Fluorescent, 12 Volt, 4.5 Ampere Hours Battery.....	3,968.17	332.07
Note: Tamper proof enclosure.		
26 31 00 00-0165 Photovoltaic Mounting Systems (26 31)		
26 31 00 00-0166 LF Anodized Aluminum Photovoltaic Module Mounting Rail (UNIRAC SolarMount Standard).....	13.44	3.08
26 31 00 00-0167 EA Splice Bar For Photovoltaic Module Mounting Rail (UNIRAC 310229).....	38.11	15.37
26 31 00 00-0168 EA Splice Plate For Photovoltaic Module Mounting Rail (UNIRAC 310216).....	48.57	15.37
26 31 00 00-0169 EA 8" x 3/8" Hanger Bolt (UNIRAC 310046).....	25.78	6.15
Note: Supports mounting rail above tile or metal roof.		
26 31 00 00-0170 EA Mounting Rail Grounding Clip (UNIRAC 980006).....	12.14	4.61
Note: One grounding clip for every two top mounting clamps (end clamps + mid clamps) in your installation. Only one of the two rails in each row requires grounding clips.		
26 31 00 00-0171 EA Mounting Rail Grounding Lugs (UNIRAC 980012).....	26.26	6.15
Note: Two grounding lugs for each rail splice and one additional lug for each rail.		
26 31 00 00-0172 EA Anodized Aluminum Photovoltaic Module Mounting End Clamp (UNIRAC 320002).....	7.02	2.05
Note: Four for each row of modules you plan to mount.		

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 31 Photovoltaic Collectors**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 31 00 00-0173 EA Anodized Aluminum Photovoltaic Module Mounting Mid Clamp (UNIRAC 320008).....	7.36	2.05
Note: For each row, take one less than the number of modules in the row and multiply that figure by 2.		
26 31 00 00-0174 EA Photovoltaic Module Mount L-Feet (UNIRAC 310065).....	18.15	6.15
26 31 00 00-0175 EA 12" Leg Extension, Photovoltaic Module One Leg Tilt Kit (UNIRAC 310121).....	108.49	30.75
Note: Includes one square tube, one strut insert, two L-feet, and stainless steel hardware for use with mounting rail. Excludes standoffs.		
26 31 00 00-0176 EA 30" Leg Extension, Photovoltaic Module One Leg Tilt Kit (UNIRAC 310122).....	120.33	30.75
Note: Includes one square tube, one strut insert, two L-feet, and stainless steel hardware for use with mounting rail. Excludes standoffs.		
26 31 00 00-0177 EA 44" Leg Extension, Photovoltaic Module One Leg Tilt Kit (UNIRAC 310123).....	129.86	30.75
Note: Includes one square tube, one strut insert, two L-feet, and stainless steel hardware for use with mounting rail. Excludes standoffs.		
26 31 00 00-0178 EA 12" Leg Extension, Photovoltaic Module Two Leg Tilt Kit (UNIRAC 310107).....	159.29	46.12
Note: Includes two square tubes, two strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet.		
26 31 00 00-0179 EA 44" Leg Extension, Photovoltaic Module Two Leg Tilt Kit (UNIRAC 310108).....	194.79	46.12
Note: Includes two square tubes, two strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet.		
26 31 00 00-0180 EA 72" Leg Extension, Photovoltaic Module Two Leg Tilt Kit (UNIRAC 310109).....	227.00	46.12
Note: Includes two square tubes, two strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet.		
26 31 00 00-0181 EA 18" Leg Extension, Photovoltaic Module Four Leg Tilt Kit (UNIRAC 310111).....	249.21	61.49
Note: Includes four square tubes, four strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet.		
26 31 00 00-0182 EA 64" Leg Extension, Photovoltaic Module Four Leg Tilt Kit (UNIRAC 310112).....	334.01	61.49
Note: Includes four square tubes, four strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet.		
26 31 00 00-0183 EA 104" Leg Extension, Photovoltaic Module Four Leg Tilt Kit (UNIRAC 310110).....	469.14	92.24
Note: Includes four square tubes, four strut inserts, and fasteners for use with mounting rail. Excludes standoffs and L-feet.		
26 31 00 00-0184 EA Ballasted Photovoltaic Module Frame (UNIRAC 310351).....	228.98	
Note: Excludes ballast.		
26 31 00 00-0185 EA Ballasted Photovoltaic Module Frame With Module Mount (UNIRAC 310355).....	427.20	
Note: Excludes ballast.		
26 31 00 00-0186 EA 3" High Galvanized Steel Photovoltaic Module Standoff (UNIRAC 310051).....	84.86	30.75
26 31 00 00-0187 EA 4" High Galvanized Steel Photovoltaic Module Standoff (UNIRAC 310052).....	85.94	30.75
26 31 00 00-0188 EA 6" High Galvanized Steel Photovoltaic Module Standoff (UNIRAC 310053).....	86.94	30.75
26 31 00 00-0189 EA 7" High Galvanized Steel Photovoltaic Module Standoff (UNIRAC 310054).....	89.43	30.75
26 31 00 00-0190 EA 3" High Aluminum Photovoltaic Module Standoff (UNIRAC 310553).....	78.25	30.75
26 31 00 00-0191 EA 4" High Aluminum Photovoltaic Module Standoff (UNIRAC 310554).....	79.51	30.75
26 31 00 00-0192 EA 6" High Aluminum Photovoltaic Module Standoff (UNIRAC 310555).....	83.18	30.75
26 31 00 00-0193 EA 7" High Aluminum Photovoltaic Module Standoff (UNIRAC 310556).....	82.14	30.75
26 31 00 00-0194 EA 3" Photovoltaic Module FastFoot Standoff Assembly (UNIRAC 310390).....	163.89	46.12
26 31 00 00-0195 EA 4" Photovoltaic Module FastFoot Standoff Assembly (UNIRAC 310391).....	164.65	46.12
26 31 00 00-0196 EA 7" Photovoltaic Module FastFoot Standoff Assembly (UNIRAC 310394).....	166.89	46.12
26 31 00 00-0197 EA Photovoltaic Module Rapidfoot Standoff Assembly (UNIRAC 310370).....	164.55	46.12
26 31 00 00-0198 EA Photovoltaic Module Standoff Flashing (UNIRAC 990103).....	32.95	6.15
26 31 00 00-0199 EA Photovoltaic Module Standoff Ethylene Propylene Diene Monomer (EPDM) Patch (UNIRAC 990161).....	21.53	6.15
26 31 00 00-0200 EA 1/4" Photovoltaic Module Standing Seam Metal Roof Mounting Block (UNIRAC 004030M-0100).....	41.06	9.22
26 31 00 00-0201 EA 3/8" Photovoltaic Module Standing Seam Metal Roof Mounting Block (UNIRAC 004031M-0100).....	42.77	9.22
26 31 00 00-0202 EA Photovoltaic Module Standing Seam Metal Roof Mounting Clamp (UNIRAC 004032M-0100).....	11.99	2.05
Note: Mid or end clamp.		
26 31 00 00-0203 EA Photovoltaic Module Tile Roof Mounting Hook (UNIRAC 905011C-0024).....	54.92	6.15
26 31 00 00-0204 EA Photovoltaic Module Wire Clip (UNIRAC 908002S-0100).....	2.77	

26 32 Packaged Generator Assemblies (26 30)**26 32 13 Engine Generators (26 32)**

See CSI section 23 13 23 13-0001 for fuel storage tanks.

26 32 13 13 Diesel-Engine-Driven Generator Sets (26 32 13)

See CSI section 01 22 23 00-0825 for fuel reimbursement for commissioning.

26 32 13 13-0001 Diesel Generator Sets (Cummins) (26 32 13 13)

Note: 3 Phase, 4-Wire 480/277 or 208/120 Volt complete with radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad without enclosure. Includes manufacturer's representative at startup. Excludes fuel, fuel tank, enclosure, active diesel particulate filter, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0804 for loadbank rental, 23 13 23 13-0001 for fuel day tank.

26 32 13 13-0002 EA 20 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	33,193.29	1,068.12
For Weather Resistant Steel Diesel Generator Enclosure, Add	4,979.88	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	11,718.62	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	12,679.64	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	18,392.32	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	24,523.10	
For Single Phase, Add	1,239.19	
26 32 13 13-0003 EA 25 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	34,909.93	1,128.21
For Weather Resistant Steel Diesel Generator Enclosure, Add	4,979.88	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	11,718.62	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	12,679.64	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	18,392.32	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	24,523.10	



		Electrical	26	26
		Facility Electrical Power Generating and Storing Equipment	26 30	
		Packaged Generator Assemblies	26 32	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 32 13 13-0004 EA 30 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	36,650.96	1,191.63
For Weather Resistant Steel Diesel Generator Enclosure, Add	4,979.88	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	11,718.62	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	12,679.64	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	18,392.32	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	24,523.10	
For Single Phase, Add	1,366.45	
26 32 13 13-0005 EA 35 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	37,400.97	1,315.13
For Weather Resistant Steel Diesel Generator Enclosure, Add	4,979.88	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	11,718.62	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	12,679.64	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	18,392.32	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	24,523.10	
26 32 13 13-0006 EA 40 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	38,164.47	1,441.97
For Weather Resistant Steel Diesel Generator Enclosure, Add	4,979.88	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	11,718.62	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	12,679.64	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	18,392.32	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	24,523.10	
26 32 13 13-0007 EA 50 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	44,779.03	1,655.60
For Weather Resistant Steel Diesel Generator Enclosure, Add	4,979.88	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	11,718.62	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	12,679.64	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	18,392.32	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	24,523.10	
26 32 13 13-0008 EA 60 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	48,248.72	1,902.60
For Weather Resistant Steel Diesel Generator Enclosure, Add	4,979.88	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	11,718.62	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	12,679.64	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	18,392.32	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	24,523.10	
26 32 13 13-0009 EA 80 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	56,682.47	2,229.71
For Weather Resistant Steel Diesel Generator Enclosure, Add	4,979.88	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	11,718.62	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	12,679.64	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	18,392.32	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	24,523.10	
26 32 13 13-0010 EA 100 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	60,927.76	2,590.21
For Weather Resistant Steel Diesel Generator Enclosure, Add	7,553.42	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	17,916.75	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	23,889.00	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	16,268.20	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	19,557.74	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	26,076.98	
26 32 13 13-0011 EA 125 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	62,330.61	3,070.87
For Weather Resistant Steel Diesel Generator Enclosure, Add	7,553.42	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	17,916.75	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	23,889.00	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	16,268.20	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	19,557.74	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	26,076.98	
26 32 13 13-0012 EA 150 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	68,904.79	3,384.63
For Weather Resistant Steel Diesel Generator Enclosure, Add	7,553.42	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	17,916.75	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	23,889.00	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	16,268.20	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	19,557.74	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	26,076.98	
26 32 13 13-0013 EA 175 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	72,395.11	3,778.50
For Weather Resistant Steel Diesel Generator Enclosure, Add	7,553.42	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	17,916.75	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	23,889.00	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	16,268.20	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	19,557.74	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	26,076.98	
26 32 13 13-0014 EA 200 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	76,938.48	4,138.99
For Weather Resistant Steel Diesel Generator Enclosure, Add	7,553.42	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	17,916.75	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	23,889.00	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	16,268.20	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	19,557.74	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	26,076.98	
26 32 13 13-0015 EA 230 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	82,939.71	4,372.65
For Weather Resistant Steel Diesel Generator Enclosure, Add	7,553.42	
For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	17,916.75	
For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	23,889.00	
For Weather Resistant Aluminum Diesel Generator Enclosure, Add	16,268.20	
For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	19,557.74	
For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	26,076.98	

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 32 Packaged Generator Assemblies**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 32 13 13-0016	EA 250 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	86,444.49	4,552.89
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0017	EA 275 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	94,068.03	4,799.90
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0018	EA 300 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	96,118.47	5,013.52
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0019	EA 350 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	108,345.18	5,607.66
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0020	EA 400 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	116,636.88	6,141.74
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0021	EA 450 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	131,669.65	6,615.71
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0022	EA 500 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	138,481.95	7,049.65
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0023	EA 600 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	201,189.86	7,763.95
	For Weather Resistant Steel Diesel Generator Enclosure, Add	100,069.00	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	120,506.46	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	160,675.28	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	117,700.64	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	140,388.21	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	187,184.28	
26 32 13 13-0024	EA 750 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	230,393.34	8,538.34
	For Weather Resistant Steel Diesel Generator Enclosure, Add	100,069.00	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	120,506.46	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	160,675.28	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	117,700.64	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	140,388.21	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	187,184.28	
26 32 13 13-0025	EA 800 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	240,583.55	8,725.27
	For Weather Resistant Steel Diesel Generator Enclosure, Add	100,069.00	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	120,506.46	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	160,675.28	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	117,700.64	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	140,388.21	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	187,184.28	
26 32 13 13-0026	EA 900 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	293,443.98	9,406.20
	For Weather Resistant Steel Diesel Generator Enclosure, Add	100,069.00	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	120,506.46	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	160,675.28	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	117,700.64	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	140,388.21	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	187,184.28	
26 32 13 13-0027	EA 1,000 KW, 3 Phase, Standby Diesel Generator Set (Cummins).....	327,800.64	10,013.70
	For Weather Resistant Steel Diesel Generator Enclosure, Add	100,069.00	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	120,506.46	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	160,675.28	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	117,700.64	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	140,388.21	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	187,184.28	



Electrical		26
Facility Electrical Power Generating and Storing Equipment		26 30
Packaged Generator Assemblies		26 32

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

26 32 13 13-0028

Diesel Generator Sets (Generac SD) (26 32 13 13)

Note: 3 Phase, 4-Wire 480/277 or 208/120 Volt complete with 24 hour run time fuel tank, radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad. Includes startup and training. Excludes fuel, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0804 for loadbank rental, 01 22 23 00-0825 for fuel reimbursement, 26 36 23 00-0000 for automatic transfer switch.

26 32 13 13-0029	EA 10 KW, Industrial, Diesel Generator Set (Generac SD).....	24,796.52	667.58
	For Steel Weather Protective Housing, Add	3,514.25	
	For Level 1 Steel Weather/Sound Protective Housing, Add	6,507.76	
26 32 13 13-0030	EA 15 KW, Industrial, Diesel Generator Set (Generac SD).....	25,246.72	801.09
	For Steel Weather Protective Housing, Add	3,514.25	
	For Level 1 Steel Weather/Sound Protective Housing, Add	6,507.76	
26 32 13 13-0031	EA 20 KW, Industrial, Diesel Generator Set (Generac SD).....	26,133.30	894.56
	For Steel Weather Protective Housing, Add	3,514.25	
	For Level 1 Steel Weather/Sound Protective Housing, Add	6,507.76	
26 32 13 13-0032	EA 25 KW, Industrial, Diesel Generator Set (Generac SD).....	28,036.30	1,068.12
	For Steel Weather Protective Housing, Add	3,514.25	
	For Level 1 Steel Weather/Sound Protective Housing, Add	6,507.76	
26 32 13 13-0033	EA 30 KW, Industrial, Diesel Generator Set (Generac SD).....	28,640.04	1,191.63
	For Steel Weather Protective Housing, Add	3,514.25	
	For Level 1 Steel Weather/Sound Protective Housing, Add	6,507.76	
26 32 13 13-0034	EA 35 KW, Industrial, Diesel Generator Set (Generac SD).....	31,752.76	1,315.13
	For Steel Weather Protective Housing, Add	3,514.25	
	For Level 1 Steel Weather/Sound Protective Housing, Add	6,507.76	
26 32 13 13-0035	EA 40 KW, Industrial, Diesel Generator Set (Generac SD).....	32,263.09	1,441.97
	For Steel Weather Protective Housing, Add	3,514.25	
	For Level 1 Steel Weather/Sound Protective Housing, Add	6,507.76	
26 32 13 13-0036	EA 50 KW, Industrial, Diesel Generator Set (Generac SD).....	33,356.99	1,655.60
	For Steel Weather Protective Housing, Add	3,514.25	
	For Level 1 Steel Weather/Sound Protective Housing, Add	6,507.76	
26 32 13 13-0037	EA 60 KW, Industrial, Diesel Generator Set (Generac SD).....	36,398.29	1,902.60
	For Steel Weather Protective Housing, Add	4,259.70	
	For Level 1 Steel Weather/Sound Protective Housing, Add	8,552.41	
26 32 13 13-0038	EA 80 KW, Industrial, Diesel Generator Set (Generac SD).....	43,853.15	2,229.71
	For Steel Weather Protective Housing, Add	4,259.70	
	For Level 1 Steel Weather/Sound Protective Housing, Add	9,222.25	
26 32 13 13-0039	EA 100 KW, Industrial, Diesel Generator Set (Generac SD).....	45,714.85	2,563.51
	For Steel Weather Protective Housing, Add	6,317.85	
	For Level 1 Steel Weather/Sound Protective Housing, Add	11,280.40	
26 32 13 13-0040	EA 135 KW, Industrial, Diesel Generator Set (Generac SD).....	56,755.18	3,137.62
	For Steel Weather Protective Housing, Add	6,317.85	
	For Level 1 Steel Weather/Sound Protective Housing, Add	11,662.70	
26 32 13 13-0041	EA 150 KW, Industrial, Diesel Generator Set (Generac SD).....	59,783.70	3,384.63
	For Steel Weather Protective Housing, Add	6,317.85	
	For Level 1 Steel Weather/Sound Protective Housing, Add	11,662.70	
26 32 13 13-0042	EA 180 KW, Industrial, Diesel Generator Set (Generac SD).....	67,944.82	3,838.59
	For Steel Weather Protective Housing, Add	6,317.85	
	For Level 1 Steel Weather/Sound Protective Housing, Add	11,662.70	
26 32 13 13-0043	EA 200 KW, Industrial, Diesel Generator Set (Generac SD).....	67,885.04	4,138.99
	For Steel Weather Protective Housing, Add	7,923.04	
	For Level 1 Steel Weather/Sound Protective Housing, Add	13,267.90	
26 32 13 13-0044	EA 230 KW, Industrial, Diesel Generator Set (Generac SD).....	82,144.19	4,372.65
	For Steel Weather Protective Housing, Add	7,923.04	
	For Level 1 Steel Weather/Sound Protective Housing, Add	21,333.64	
26 32 13 13-0045	EA 250 KW, Industrial, Diesel Generator Set (Generac SD).....	87,399.08	4,552.89
	For Steel Weather Protective Housing, Add	7,923.04	
	For Level 1 Steel Weather/Sound Protective Housing, Add	21,333.64	
26 32 13 13-0046	EA 275 KW, Industrial, Diesel Generator Set (Generac SD).....	89,726.52	4,799.90
	For Steel Weather Protective Housing, Add	12,069.15	
	For Level 1 Steel Weather/Sound Protective Housing, Add	25,479.75	
26 32 13 13-0047	EA 300 KW, Industrial, Diesel Generator Set (Generac SD).....	98,388.85	5,013.52
	For Steel Weather Protective Housing, Add	12,069.15	
	For Level 1 Steel Weather/Sound Protective Housing, Add	25,479.75	
26 32 13 13-0048	EA 350 KW, Industrial, Diesel Generator Set (Generac SD).....	106,773.90	5,607.66
	For Steel Weather Protective Housing, Add	12,069.15	
	For Level 1 Steel Weather/Sound Protective Housing, Add	26,218.81	
26 32 13 13-0049	EA 400 KW, Industrial, Diesel Generator Set (Generac SD).....	114,716.38	6,008.22
	For Steel Weather Protective Housing, Add	12,069.15	
	For Level 1 Steel Weather/Sound Protective Housing, Add	26,218.81	
26 32 13 13-0050	EA 500 KW, Industrial, Diesel Generator Set (Generac SD).....	127,523.38	7,049.65
	For Steel Weather Protective Housing, Add	20,233.58	
	For Level 1 Steel Weather/Sound Protective Housing, Add	28,833.91	
26 32 13 13-0051	EA 600 KW, Industrial, Diesel Generator Set (Generac SD).....	172,100.63	7,763.95
	For Steel Weather Protective Housing, Add	26,346.24	
	For Level 1 Steel Weather/Sound Protective Housing, Add	40,495.90	

26 32 13 13-0052

Diesel Generator Sets (Kohler) (26 32 13 13)

Note: 3 Phase, 4-Wire 480/277, 416/240 or 380/220 Volt complete with radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad. Includes manufacturer's representative at startup. Excludes fuel, fuel tank, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0804 for loadbank rental, 01 22 23 00-0825 for fuel reimbursement, 23 13 23 13-0001 for fuel day tank, 26 36 23 00-0000 for automatic transfer switch.

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 32 Packaged Generator Assemblies**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 32 13 13-0053	EA 80 KW Diesel Generator Set, 3 Phase (Kohler 80REOZJ)	31,628.62	2,229.71
	For Weather Resistant Steel Diesel Generator Enclosure, Add	4,979.88	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	11,718.62	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	15,624.82	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	12,679.64	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	18,392.32	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	24,523.10	
26 32 13 13-0054	EA 100 KW Diesel Generator Set, 3 Phase (Kohler 100REOZJ)	33,260.83	2,590.21
	For Weather Resistant Steel Diesel Generator Enclosure, Add	7,553.42	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	17,916.75	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	23,889.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	16,268.20	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	19,557.74	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	26,076.98	
26 32 13 13-0055	EA 125 KW Diesel Generator Set, 3 Phase (Kohler 125REOZJ)	41,856.12	3,070.87
	For Weather Resistant Steel Diesel Generator Enclosure, Add	7,553.42	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	17,916.75	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	23,889.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	16,268.20	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	19,557.74	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	26,076.98	
26 32 13 13-0056	EA 150 KW Diesel Generator Set, 3 Phase (Kohler 150REOZJ)	43,272.57	3,384.63
	For Weather Resistant Steel Diesel Generator Enclosure, Add	7,553.42	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	17,916.75	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	23,889.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	16,268.20	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	19,557.74	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	26,076.98	
26 32 13 13-0057	EA 200 KW Diesel Generator Set, 3 Phase (Kohler 200REOZJ)	51,481.77	4,138.99
	For Weather Resistant Steel Diesel Generator Enclosure, Add	7,553.42	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	17,916.75	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	23,889.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	16,268.20	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	19,557.74	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	26,076.98	
26 32 13 13-0058	EA 250 KW Diesel Generator Set, 3 Phase (Kohler 250REOZJ)	63,904.58	4,552.89
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0059	EA 300 KW Diesel Generator Set, 3 Phase (Kohler 300REOZJ)	70,047.95	5,013.52
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0060	EA 350 KW Diesel Generator Set, 3 Phase (Kohler 350REOZJ)	77,551.31	5,607.66
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0061	EA 400 KW Diesel Generator Set, 3 Phase (Kohler 400REOZJ)	82,450.41	6,141.74
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0062	EA 500 KW Diesel Generator Set, 3 Phase (Kohler 500REOZJ)	97,591.20	7,049.65
	For Weather Resistant Steel Diesel Generator Enclosure, Add	48,985.80	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	54,241.50	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	72,322.00	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	59,412.42	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	66,303.29	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	88,404.38	
26 32 13 13-0063	EA 600 KW Diesel Generator Set, 3 Phase (Kohler 600REOZJ)	120,862.37	7,763.95
	For Weather Resistant Steel Diesel Generator Enclosure, Add	100,069.00	
	For Quietsite Level 1 Steel Diesel Generator Enclosure, Add	120,506.46	
	For Quietsite Level 2 Steel Diesel Generator Enclosure, Add	160,675.28	
	For Weather Resistant Aluminum Diesel Generator Enclosure, Add	117,700.64	
	For Quietsite Level 1 Aluminum Diesel Generator Enclosure, Add	140,388.21	
	For Quietsite Level 2 Aluminum Diesel Generator Enclosure, Add	187,184.28	
26 32 13 13-0064	EA 1,250 KW Diesel Generator Set, 3 Phase (Kohlar REOZDD)	456,240.65	10,347.48
26 32 13 13-0065	EA 1,500 KW Diesel Generator Set, 3 Phase (Kohlar REOZDD)	466,305.84	10,681.28
26 32 13 13-0066	EA 1,750 KW Diesel Generator Set, 3 Phase (Kohlar REOZDD)	545,464.06	11,015.06
26 32 13 13-0067	EA 2,000 KW Diesel Generator Set, 3 Phase (Kohlar REOZDD)	643,085.39	11,348.85
26 32 13 13-0068	EA 2,250 KW Diesel Generator Set, 3 Phase (Kohlar REOZDD)	732,237.73	11,682.64
26 32 13 13-0069	EA 2,500 KW Diesel Generator Set, 3 Phase (Kohlar REOZDB)	922,667.84	12,016.43
26 32 13 13-0070	EA 2,800 KW Diesel Generator Set, 3 Phase (Kohlar REOZDB)	1,113,097.97	12,350.23
26 32 13 13-0071	EA 3,000 KW Diesel Generator Set, 3 Phase (Kohlar REOZD)	1,273,467.49	13,017.80
26 32 13 13-0072	EA 3,250 KW Diesel Generator Set, 3 Phase (Kohlar REOZD)	1,359,403.48	13,685.38



Electrical		26
Facility Electrical Power Generating and Storing Equipment		26 30
Packaged Generator Assemblies		26 32

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 32 13 13-0073 EA 4,000 KW Diesel Generator Set, 3 Phase (Caterpillar C175)	1,983,896.80	15,688.13
26 32 13 13-0074 Diesel Generator Sets (Taylor) (26 32 13 13) Note: 3 Phase, 4-Wire 480/277 or 208/120 Volt complete with radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad without enclosure. Includes manufacturer's representative at startup. Excludes fuel tank, enclosure, active diesel particulate filter, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0804 for loadbank rental, 23 13 23 13-0001 for fuel day tank, 26 36 23 00-0000 for automatic transfer switch.		
26 32 13 13-0075 EA 9 KW Diesel Generator Set, 3 Phase (Taylor TD9)	23,472.15	800.30
26 32 13 13-0076 EA 13 KW Diesel Generator Set, 3 Phase (Taylor TD13)	24,133.97	902.70
26 32 13 13-0077 EA 20 KW Diesel Generator Set, 3 Phase (Taylor TD20)	25,255.52	1,007.38
26 32 13 13-0078 EA 28 KW Diesel Generator Set, 3 Phase (Taylor TD28)	28,046.11	1,129.95
26 32 13 13-0079 EA 30 KW Diesel Generator Set, 3 Phase (Taylor TD30)	29,341.17	1,191.63
26 32 13 13-0080 EA 55 KW Diesel Generator Set, 3 Phase (Taylor TD55)	32,866.09	1,779.10
26 32 13 13-0081 EA 60 KW Diesel Generator Set, 3 Phase (Taylor TD60)	35,642.76	1,902.60
26 32 13 13-0082 EA 80 KW Diesel Generator Set, 3 Phase (Taylor TD80)	38,301.05	2,229.71
26 32 13 13-0083 EA 100 KW Diesel Generator Set, 3 Phase (Taylor TD100)	39,792.32	2,590.21
26 32 13 13-0084 EA 125 KW Diesel Generator Set, 3 Phase (Taylor TD125)	52,903.36	3,070.87
26 32 13 13-0085 EA 140 KW Diesel Generator Set, 3 Phase (Taylor TD140)	53,798.72	3,227.74
26 32 13 13-0086 EA 150 KW Diesel Generator Set, 3 Phase (Taylor TD150)	54,748.95	3,384.63
26 32 13 13-0087 EA 175 KW Diesel Generator Set, 3 Phase (Taylor TD175)	58,339.88	3,778.50
26 32 13 13-0088 EA 200 KW Diesel Generator Set, 3 Phase (Taylor TD200)	61,026.68	4,138.99
26 32 13 13-0089 EA 250 KW Diesel Generator Set, 3 Phase (Taylor TD250)	74,007.64	4,552.89
26 32 13 13-0090 EA 300 KW Diesel Generator Set, 3 Phase (Taylor TD300)	83,842.16	5,013.52
26 32 13 13-0091 EA 350 KW Diesel Generator Set, 3 Phase (Taylor TD350)	91,546.19	5,607.66
26 32 13 13-0092 EA 400 KW Diesel Generator Set, 3 Phase (Taylor TD400)	93,968.28	6,141.74
26 32 13 13-0093 EA 450 KW Diesel Generator Set, 3 Phase (Taylor TD450)	101,414.32	6,615.71
26 32 13 13-0094 EA 500 KW Diesel Generator Set, 3 Phase (Taylor TD500)	106,629.57	7,049.65
26 32 13 13-0095 EA 550 KW Diesel Generator Set, 3 Phase (Taylor TD550)	109,681.69	7,406.80
26 32 13 13-0096 EA 600 KW Diesel Generator Set, 3 Phase (Taylor TD600)	134,985.70	7,763.95
26 32 13 13-0097 Diesel Particulate Filters (26 32 13 13) Note: Includes 304 stainless steel housing, CARB Level 3+ Verified, and 4KW rated. Requires 480 volt, 3 phase power to a supplied 20 amp CB.		
26 32 13 13-0098 EA Up To 50 KW Diesel Generator, Active Diesel Particulate Filter With Stainless Steel Enclosure	36,164.81	
26 32 13 13-0099 EA >50 To 75 KW Diesel Generator, Active Diesel Particulate Filter With Stainless Steel Enclosure	47,279.56	
26 32 13 13-0100 EA >75 To 100 KW Diesel Generator, Active Diesel Particulate Filter With Stainless Steel Enclosure	57,287.51	
26 32 13 13-0101 EA >100 To 200 KW Diesel Generator, Active Diesel Particulate Filter With Stainless Steel Enclosure	70,275.59	
26 32 13 13-0102 EA >200 To 500 KW Diesel Generator, Active Diesel Particulate Filter With Stainless Steel Enclosure	82,607.11	
26 32 13 13-0103 EA >500 To 1,000 KW Diesel Generator, Active Diesel Particulate Filter With Stainless Steel Enclosure	103,196.02	
26 32 13 13-0104 Fuel Level Alarm And Float Switch (26 32 13 13) Note: Includes 304 stainless steel housing, CARB Level 3+ Verified, and 4KW rated. Requires 480 volt, 3 phase power to a supplied 20 amp CB.		
26 32 13 13-0105 EA Liquid Level Tank Alarm and 3 Level Float Switch (Cummins)	6,094.70	
26 32 13 19 Natural Gas-Engine-Driven Generator Sets (26 32 13) 26 32 13 19-0001 Natural Gas Or Propane Generator Sets (Cummins) (26 32 13 19) Note: 3 Phase, 4-Wire 480/277 or 208/120 Volt complete with radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad without enclosure. Includes manufacturer's representative at startup. Excludes fuel, fuel tank, enclosure, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0804 for loadbank rental.		
26 32 13 19-0002 EA 20 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGMA)	14,825.89	894.56
For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add	4,905.54	
For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	8,138.76	
26 32 13 19-0003 EA 25 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGMB)	16,751.21	1,068.12
For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add	4,905.54	
For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	8,138.76	

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 32 Packaged Generator Assemblies**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 32 13 19-0004	EA	29 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGMC)	19,331.77	1,188.29
		For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
		For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
		For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
		For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add	4,905.54	
		For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	8,138.76	
26 32 13 19-0005	EA	35 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGPA)	21,927.38	1,315.13
		For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
		For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
		For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
		For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	13,875.82	
		For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0006	EA	40 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGPB)	24,605.77	1,441.97
		For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
		For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
		For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
		For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	13,875.82	
		For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0007	EA	45 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGPC)	26,666.07	1,555.46
		For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
		For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
		For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
		For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	13,875.82	
		For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0008	EA	60 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGHE)	29,193.68	1,902.60
		For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
		For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
		For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
		For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	13,875.82	
		For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0009	EA	70 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGHF)	31,333.95	2,129.57
		For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
		For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
		For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
		For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	13,875.82	
		For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0010	EA	85 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGHG)	41,076.50	2,276.45
		For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	8,254.88	
		For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	17,916.75	
		For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	23,889.00	
		For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add	16,268.20	
		For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0011	EA	100 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGHH)	49,477.31	2,563.51
		For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	8,254.88	
		For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	17,916.75	
		For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	23,889.00	
		For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add	16,268.20	
		For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0012	EA	125 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGLA)	56,680.74	3,070.87
		For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	8,254.88	
		For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	17,916.75	
		For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	23,889.00	
		For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add	16,268.20	
		For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0013	EA	150 KW Natural Gas Or Propane Generator Set, 3 Phase (Cummins GGLB)	67,340.01	3,384.63
		For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	8,254.88	
		For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	17,916.75	
		For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	23,889.00	
		For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add	16,268.20	
		For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0014	EA	175 KW Natural Gas Generator Set, 3 Phase (Cummins GFBA)	108,754.48	9,002.84
		For Weather Resistant Steel Natural Gas Generator Enclosure, Add	44,052.38	
		For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add	48,764.56	
		For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add	65,019.42	
		For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	48,165.88	
		For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	72,277.86	
26 32 13 19-0015	EA	205 KW Natural Gas Generator Set, 3 Phase (Cummins GFBB)	123,439.22	4,065.56
		For Weather Resistant Steel Natural Gas Generator Enclosure, Add	44,052.38	
		For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add	48,764.56	
		For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add	65,019.42	
		For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	48,165.88	
		For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	72,277.86	
26 32 13 19-0016	EA	250 KW Natural Gas Generator Set, 3 Phase (Cummins GFBC)	132,755.37	4,552.89
		For Weather Resistant Steel Natural Gas Generator Enclosure, Add	44,052.38	
		For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add	48,764.56	
		For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add	65,019.42	
		For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	48,165.88	
		For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	72,277.86	
26 32 13 19-0017	EA	300 KW Natural Gas Generator Set, 3 Phase (Cummins GFBA)	171,600.62	5,013.52
		For Weather Resistant Steel Natural Gas Generator Enclosure, Add	44,052.38	
		For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add	48,764.56	
		For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add	65,019.42	
		For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	48,165.88	
		For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	72,277.86	



Electrical			26	26
Facility Electrical Power Generating and Storing Equipment			26 30	
Packaged Generator Assemblies			26 32	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 32 13 19-0018 EA 350 KW Natural Gas Generator Set, 3 Phase (Cummins GFEB)..... For Weather Resistant Steel Natural Gas Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	184,214.02 44,052.38 48,764.66 65,019.42 48,165.88 72,277.86	5,607.66
26 32 13 19-0019 EA 450 KW Natural Gas Generator Set, 3 Phase (Cummins GFGA)..... For Weather Resistant Steel Natural Gas Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	258,680.80 96,190.08 102,201.24 136,268.32 109,255.28 154,415.60	6,615.71
26 32 13 19-0020 EA 500 KW Natural Gas Generator Set, 3 Phase (Cummins GFJB)..... For Weather Resistant Steel Natural Gas Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	330,711.27 96,190.08 102,201.24 136,268.32 109,255.28 154,415.60	7,049.65
26 32 13 19-0021 EA 550 KW Natural Gas Generator Set, 3 Phase (Cummins GFJC)..... For Weather Resistant Steel Natural Gas Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	370,009.86 96,190.08 102,201.24 136,268.32 109,255.28 154,415.60	7,430.17
26 32 13 19-0022 EA 600 KW Natural Gas Generator Set, 3 Phase (Cummins GFLA)..... For Weather Resistant Steel Natural Gas Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	421,384.14 96,190.08 102,201.24 136,268.32 109,255.28 154,415.60	7,763.95
26 32 13 19-0023 EA 650 KW Natural Gas Generator Set, 3 Phase (Cummins GFLB)..... For Weather Resistant Steel Natural Gas Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	440,594.11 96,190.08 102,201.24 136,268.32 109,255.28 154,415.60	8,057.68
26 32 13 19-0024 EA 725 KW Natural Gas Generator Set, 3 Phase (Cummins GFLC)..... For Weather Resistant Steel Natural Gas Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	466,029.96 96,190.08 102,201.24 136,268.32 109,255.28 154,415.60	8,611.78
26 32 13 19-0025 Natural Gas Or Propane Generator Sets (Generac QTA) _(26 32 13 19) Note: 3 Phase, 4-Wire 480/277 or 208/120 Volt complete with radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad. Includes startup and training. Excludes fuel, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0804 for loadbank rental, 01 22 23 00-0825 for fuel reimbursement, 26 36 23 00-0000 for automatic transfer switches.		
26 32 13 19-0026 EA 25 KW, Commercial, Natural Gas Generator Set (Generac QTA)..... For Steel Weather Protective Housing, Add For Aluminum Weather Protective Housing, Add	19,308.53 1,327.61 2,061.69	1,068.12
26 32 13 19-0027 EA 55 KW, Commercial, Natural Gas Generator Set (Generac QTA)..... For Steel Weather Protective Housing, Add For Aluminum Weather Protective Housing, Add	28,647.06 1,882.79 2,422.70	1,782.44
26 32 13 19-0028 EA 70 KW, Commercial, Natural Gas Generator Set (Generac QTA)..... For Steel Weather Protective Housing, Add For Aluminum Weather Protective Housing, Add	32,140.32 2,435.13 2,420.57	2,129.57
26 32 13 19-0029 EA 80 KW, Commercial, Natural Gas Generator Set (Generac QTA)..... For Steel Weather Protective Housing, Add For Aluminum Weather Protective Housing, Add	33,840.72 1,882.79 2,834.83	2,229.71
26 32 13 19-0030 EA 100 KW, Commercial, Natural Gas Generator Set (Generac QTA)..... For Steel Weather Protective Housing, Add For Aluminum Weather Protective Housing, Add	41,376.35 2,435.13 2,609.07	2,563.51
26 32 13 19-0031 EA 130 KW, Commercial, Natural Gas Generator Set (Generac QTA)..... For Steel Weather Protective Housing, Add For Aluminum Weather Protective Housing, Add	47,810.39 2,435.13 2,147.95	3,057.52
26 32 13 19-0032 EA 150 KW, Commercial, Natural Gas Generator Set (Generac QTA)..... For Steel Weather Protective Housing, Add For Aluminum Weather Protective Housing, Add	53,992.64 2,435.13 2,091.51	3,384.63
26 32 13 19-0033 Natural Gas Or Propane Generator Sets (Generac SG) _(26 32 13 19) Note: 3 Phase, 4-Wire 480/277 or 208/120 Volt complete with radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad. Includes startup and training. Excludes fuel, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0804 for loadbank rental, 01 22 23 00-0825 for fuel reimbursement, 26 36 23 00-0000 for automatic transfer switches.		
26 32 13 19-0034 EA 35 KW, Industrial, Natural Gas Or Propane Generator Set (Generac SG)..... For Steel Weather Protective Housing, Add For Level 2 Steel Weather/Sound Protective Housing, Add	22,732.85 4,046.72 7,246.81	1,315.13
26 32 13 19-0035 EA 40 KW, Industrial, Natural Gas Or Propane Generator Set (Generac SG)..... For Steel Weather Protective Housing, Add For Level 2 Steel Weather/Sound Protective Housing, Add	25,530.64 4,046.72 7,246.81	1,441.97

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 32 Packaged Generator Assemblies**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 32 13 19-0036 EA 45 KW, Industrial, Natural Gas Or Propane Generator Set (Generac SG)	26,571.22	1,555.46
For Steel Weather Protective Housing, Add	4,046.72	
For Level 2 Steel Weather/Sound Protective Housing, Add	7,246.81	
26 32 13 19-0037 EA 70 KW, Industrial, Natural Gas Generator Set (Generac SG)	35,356.03	2,129.57
For Steel Weather Protective Housing, Add	2,435.13	
For Level 2 Steel Weather/Sound Protective Housing, Add	10,119.98	
26 32 13 19-0038 EA 100 KW, Industrial, Natural Gas Generator Set (Generac SG)	42,180.01	2,563.51
For Steel Weather Protective Housing, Add	2,435.13	
For Level 2 Steel Weather/Sound Protective Housing, Add	10,119.98	
26 32 13 19-0039 EA 130 KW, Industrial, Natural Gas Generator Set (Generac SG)	50,955.89	3,057.52
For Steel Weather Protective Housing, Add	2,435.13	
For Level 2 Steel Weather/Sound Protective Housing, Add	10,119.98	
26 32 13 19-0040 EA 150 KW, Industrial, Natural Gas Generator Set (Generac SG)	85,031.65	3,384.63
For Steel Weather Protective Housing, Add	10,649.25	
For Level 2 Steel Weather/Sound Protective Housing, Add	19,413.58	
26 32 13 19-0041 EA 175 KW, Industrial, Natural Gas Generator Set (Generac SG)	94,528.37	3,778.50
For Steel Weather Protective Housing, Add	10,649.25	
For Level 2 Steel Weather/Sound Protective Housing, Add	19,413.58	
26 32 13 19-0042 EA 200 KW, Industrial, Natural Gas Generator Set (Generac SG)	100,075.59	4,138.99
For Steel Weather Protective Housing, Add	10,649.25	
For Level 2 Steel Weather/Sound Protective Housing, Add	19,413.58	
26 32 13 19-0043 EA 250 KW, Industrial, Natural Gas Generator Set (Generac SG)	144,366.17	4,552.89
For Steel Weather Protective Housing, Add	10,649.25	
For Level 2 Steel Weather/Sound Protective Housing, Add	19,413.58	
26 32 13 19-0044 EA 275 KW, Industrial, Natural Gas Generator Set (Generac SG)	147,217.92	4,799.90
For Steel Weather Protective Housing, Add	10,649.25	
For Level 2 Steel Weather/Sound Protective Housing, Add	19,413.58	
26 32 13 19-0045 EA 300 KW, Industrial, Natural Gas Generator Set (Generac SG)	150,138.17	5,013.52
For Steel Weather Protective Housing, Add	10,649.25	
For Level 2 Steel Weather/Sound Protective Housing, Add	19,413.58	
26 32 13 19-0046 Natural Gas Or Propane Generator Sets (Taylor) (26 32 13 19)		
Note: 3 Phase, 4-Wire 480/277 or 208/120 Volt complete with radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad without enclosure. Includes manufacturer's representative at startup. Excludes fuel tank, enclosure, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0804 for loadbank rental, 26 36 23 00-0000 for automatic transfer switches.		
26 32 13 19-0047 EA 30 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG30)	25,578.89	1,191.63
26 32 13 19-0048 EA 40 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG40)	27,870.28	1,428.62
26 32 13 19-0049 EA 60 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG60)	29,087.43	1,902.60
26 32 13 19-0050 EA 80 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG80)	43,335.28	2,229.71
26 32 13 19-0051 EA 100 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG100)	47,172.42	2,590.21
26 32 13 19-0052 EA 125 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG125)	61,795.49	3,070.87
26 32 13 19-0053 EA 150 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG150)	64,754.51	3,384.63
26 32 13 19-0054 EA 200 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG200)	106,862.84	4,138.99
26 32 13 19-0055 EA 250 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG250)	149,263.74	4,552.89
26 32 13 19-0056 EA 350 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG350)	181,959.27	5,607.66
26 32 13 19-0057 EA 400 KW Natural Gas Or Propane Generator Set, 3 Phase (Taylor TG400)	216,845.94	6,141.74
26 32 13 19-0058 Natural Gas Or Propane Generator Sets (Kohler KG) (26 32 13 19)		
Note: 3 Phase, 4-Wire 480/277 or 208/120 Volt complete with radiator, fuel pump, battery charger, silencer, exhaust flex, indicating and operating controls, electronic governor. Pricing based on installation above grade on concrete pad. Includes startup and training. Excludes fuel, utility piping, wiring, automatic transfer switch, loadbank testing and concrete pad. See CSI section 01 22 23 00-0804 for loadbank rental, 01 22 23 00-0825 for fuel reimbursement, 26 36 23 00-0000 for automatic transfer switches.		
26 32 13 19-0059 EA 40 KW Natural Gas Or Propane Generator Set, 3 Phase (Kohler KG40)	20,907.23	1,441.97
For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
For Quiesite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
For Quiesite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	13,875.82	
For Quiesite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0060 EA 45 KW Natural Gas Or Propane Generator Set, 3 Phase (Kohler KG45)	22,084.14	1,555.46
For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
For Quiesite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
For Quiesite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	13,875.82	
For Quiesite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0061 EA 50 KW Natural Gas Or Propane Generator Set, 3 Phase (Kohler KG50)	23,779.19	1,668.95
For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
For Quiesite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
For Quiesite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	13,875.82	
For Quiesite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	
26 32 13 19-0062 EA 60 KW Natural Gas Or Propane Generator Set, 3 Phase (Kohler KG60)	25,023.72	1,902.60
For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add	4,529.28	
For Quiesite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add	11,718.62	
For Quiesite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add	15,624.82	
For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add	13,875.82	
For Quiesite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	23,289.74	



		Electrical	26	26
		Facility Electrical Power Generating and Storing Equipment	26 30	
		Packaged Generator Assemblies	26 32	

MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
26 32 13 19-0063	EA	80 KW Natural Gas Or Propane Generator Set, 3 Phase (Kohler KG80)..... For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	30,063.40 8,254.88 17,916.75 23,889.00 16,268.20 23,289.74	2,276.45
26 32 13 19-0064	EA	100 KW Natural Gas Or Propane Generator Set, 3 Phase (Kohler KG100)..... For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	33,875.92 8,254.88 17,916.75 23,889.00 16,268.20 23,289.74	2,563.51
26 32 13 19-0065	EA	125 KW Natural Gas Or Propane Generator Set, 3 Phase (Kohler KG125)..... For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	38,500.50 8,254.88 17,916.75 23,889.00 16,268.20 23,289.74	3,070.87
26 32 13 19-0066	EA	150 KW Natural Gas Or Propane Generator Set, 3 Phase (Kohler KG150)..... For Weather Resistant Steel Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Or Propane Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Or Propane Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Or Propane Generator Enclosure, Add	46,069.46 8,254.88 17,916.75 23,889.00 16,268.20 23,289.74	3,384.63
26 32 13 19-0067	EA	180 KW Natural Gas Generator Set, 3 Phase (Kohler KG180)..... For Weather Resistant Steel Natural Gas Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	67,013.08 44,052.38 48,764.56 65,019.42 48,165.88 72,277.86	9,002.84
26 32 13 19-0068	EA	200 KW Natural Gas Generator Set, 3 Phase (Kohler KG200)..... For Weather Resistant Steel Natural Gas Generator Enclosure, Add For Quietsite Level 1 Steel Natural Gas Generator Enclosure, Add For Quietsite Level 2 Steel Natural Gas Generator Enclosure, Add For Weather Resistant Aluminum Natural Gas Generator Enclosure, Add For Quietsite Level 2 Aluminum Natural Gas Generator Enclosure, Add	76,216.07 44,052.38 48,764.56 65,019.42 48,165.88 72,277.86	4,065.56
26 32 13 19-0069		Small Natural Gas Or Propane Air Cooled Generator Sets (26 32 13 19)		
26 32 13 19-0070	EA	7.5 KW Natural Gas Or Propane Air Cooled Generator Set..... Note: Includes weatherproof composite enclosure and 100 A automatic transfer switch.	5,021.04	568.21
26 32 13 19-0071	EA	10 KW Natural Gas Or Propane Air Cooled Generator Set..... Note: Includes weatherproof composite enclosure and 200 A automatic transfer switch.	6,331.77	631.35
26 32 13 19-0072	EA	14 KW Natural Gas Or Propane Air Cooled Generator Set..... Note: Includes weatherproof composite enclosure and 200 A automatic transfer switch.	7,302.89	694.48
26 32 29		Rotary Converters (26 32)		
26 32 29 00-0001		60 Hz AC Input 230 Or 460 Volt, 125 Volt DC Output (26 32 29)		
26 32 29 00-0002	EA	3 KW, 24 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	9,832.89	245.99
26 32 29 00-0003	EA	5 KW, 40 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	11,981.55	245.99
26 32 29 00-0004	EA	7.5 KW, 60 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	15,878.81	245.99
26 32 29 00-0005	EA	10 KW, 80 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	16,003.88	245.99
26 32 29 00-0006	EA	15 KW, 120 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	17,762.37	307.48
26 32 29 00-0007	EA	20 KW, 160 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	19,238.69	307.48
26 32 29 00-0008	EA	25 KW, 200 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	20,146.55	307.48
26 32 29 00-0009	EA	40 KW, 320 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	24,530.21	405.87
26 32 29 00-0010	EA	50 KW, 400 Amperes, 125 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	27,267.18	405.87
26 32 29 00-0011		60 Hz AC Input, 230 Or 460 Volt, 250 Volts DC Output (26 32 29)		
26 32 29 00-0012	EA	3 KW, 12 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	11,388.41	245.99
26 32 29 00-0013	EA	5 KW, 20 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	13,584.20	245.99
26 32 29 00-0014	EA	7.5 KW, 30 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	15,540.37	245.99
26 32 29 00-0015	EA	10 KW, 40 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	15,972.14	245.99
26 32 29 00-0016	EA	15 KW, 60 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	18,089.03	307.48
26 32 29 00-0017	EA	20 KW, 80 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	19,896.25	307.48
26 32 29 00-0018	EA	25 KW, 100 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	20,553.81	307.48
26 32 29 00-0019	EA	40 KW, 160 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	24,432.64	405.87
26 32 29 00-0020	EA	50 KW, 200 Amperes, 250 Volt DC, Rectifier 230 Or 460 AC To DC Conversion.....	25,921.69	405.87
26 32 29 00-0021		460 Volt 3 Phase AC Motor Drive 250 Volt DC (26 32 29)		
26 32 29 00-0022	EA	33 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion.....	28,265.35	4,673.06
26 32 29 00-0023	EA	40 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion.....	31,301.21	4,673.06
26 32 29 00-0024	EA	50 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion.....	35,577.95	6,675.80
26 32 29 00-0025	EA	65 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion.....	41,565.94	6,675.80
26 32 29 00-0026	EA	85 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion.....	47,218.96	6,675.80
26 32 29 00-0027	EA	100 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion.....	55,368.74	10,013.70
26 32 29 00-0028	EA	125 KW, 460 Volt AC Drive Motor To 250 Volt DC, AC To DC Electrical Conversion.....	67,026.96	10,013.70

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 32 Packaged Generator Assemblies**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 32 29 00-0029	4,160 Volt 3 Phase AC Motor Drive 250 Or 500 Volt DC (26 32 29)		
26 32 29 00-0030	EA 120 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion	98,366.34	13,351.59
26 32 29 00-0031	EA 200 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion	107,167.26	13,351.59
26 32 29 00-0032	EA 240 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion	128,950.74	17,357.07
26 32 29 00-0033	EA 320 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion	146,554.25	21,095.51
26 32 29 00-0034	EA 400 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion	173,705.15	21,095.51
26 32 29 00-0035	EA 560 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion	246,477.55	31,509.76
26 32 29 00-0036	EA 640 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion	254,846.57	31,509.76
26 32 29 00-0037	EA 800 KW, 4,160 Volt AC Drive Motor - 250 Volt DC, AC To DC Electrical Conversion	293,571.50	36,716.88

26 33 Battery Equipment (26 30)**26 33 13 Batteries (26 33)**

26 33 13 00-0001	Standby Batteries (26 33 13)		
26 33 13 00-0002	EA 12 Volt, 100 Ampere Hours To 10.5 Volt Capacity, 6-Cell, Valve Regulated Lead-Calcium, Standby Battery	1,204.38	30.80
26 33 13 00-0003	EA 12 Volt, 100 Ampere Hours To 10.5 Volt Capacity, 6-Cell, Valve Regulated Lead-Calcium, Standby Battery With Steel Jacket	1,301.23	30.80
26 33 13 00-0004	EA 725CCA, Group 31, 12 Volt Lead Calcium Standby Battery	368.72	30.80
26 33 13 00-0005	EA 810CCA, Group 24, 12 Volt Lead Calcium Standby Battery	334.94	30.80
26 33 13 00-0006	EA 1080CCA, Group 4D, 12 Volt Lead Calcium Standby Battery	575.80	30.80
26 33 13 00-0007	EA 1400CCA, Group 8D, 12 Volt Lead Calcium Standby Battery	669.13	30.80

26 33 43 Battery Chargers (26 33)

26 33 43 00-0001	Solid State Chargers, Single Phase (26 33 43)		
	Note: Includes wall bracket, 10' of DC charging cable and standard connector, 208/240/480 V.		
26 33 43 00-0002	EA Solid State Battery Charger, 6 Cell Single Phase With Wall Bracket, 208/240/480 Volt	3,405.93	702.30
26 33 43 00-0003	EA Solid State Battery Charger, 9 Cell Single Phase With Wall Bracket, 208/240/480 Volt	3,979.70	702.30
26 33 43 00-0004	EA Solid State Battery Charger, 12 Cell Single Phase With Wall Bracket, 208/240/480 Volt	4,381.66	702.30
26 33 43 00-0005	EA Solid State Battery Charger, 18 Cell Single Phase With Wall Bracket, 208/240/480 Volt	4,634.17	831.52

26 33 53 Static Uninterruptible Power Supply (26 33)

26 33 53 00-0001	Single Phase, Uninterruptible Power Supply Systems (UPS) (26 33 53)		
26 33 53 00-0002	Single Phase, Uninterruptible Power Supply Systems (UPS) (26 33 53 00-0001)		
26 33 53 00-0003	120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (26 33 53 00-0002)		
	Note: Rack mount or tower configuration. Includes 40 or 70 Hertz automatic frequency detection, internal automatic and manual bypass switch and self diagnostics.		
26 33 53 00-0004	EA 0.5 KVA, 450 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-500RT120)	1,149.59	121.77
	Note: Includes 12 minutes of battery backup at full load.		
26 33 53 00-0005	EA 0.7 KVA, 630 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-700RT120)	1,372.87	142.06
	Note: Includes 6 minutes of battery backup at full load.		
26 33 53 00-0006	EA 1 KVA, 900 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-1000RT120)	1,690.94	162.35
	Note: Includes 5 minutes of battery backup at full load.		
26 33 53 00-0007	EA 1.5 KVA, 1,350 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-1500RT120)	2,064.15	182.64
	Note: Includes 5 minutes of battery backup at full load.		
26 33 53 00-0008	EA 2 KVA, 1,800 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-2000RT120)	2,645.67	202.93
	Note: Includes 4 minutes of battery backup at full load.		
26 33 53 00-0009	EA 3 KVA, 2,700 Watt, 120 Volt AC Output, 120 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-3000RT120)	4,252.99	243.52
	Note: Includes 4 minutes of battery backup at full load.		
26 33 53 00-0010	208 Volt AC Output, 208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (26 33 53 00-0002)		
	Note: Rack mount or tower configuration. Includes 40 or 70 Hertz automatic frequency detection, internal automatic and manual bypass switch and self diagnostics.		
26 33 53 00-0011	EA 3 KVA, 2,700 Watt, 208 Volt AC Output, 208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-3000RT208)	4,175.12	243.52
	Note: Includes 4 minutes of battery backup at full load.		
26 33 53 00-0012	120/208 Volt AC Output, 120/208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (26 33 53 00-0002)		
	Note: Rack mount or tower configuration. Includes 50 or 60 Hertz automatic frequency detection, internal automatic and manual bypass switch and self diagnostics.		
26 33 53 00-0013	EA 5 KVA, 4,000 Watt, 120/208 Volt AC Output, 120/208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-5000RT208)	6,435.64	324.70
	Note: Includes 5 minutes of battery backup at full load.		



Electrical		26	26
Facility Electrical Power Generating and Storing Equipment		26 30	
Battery Equipment		26 33	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 33 53 00-0014 EA 6 KVA, 4,800 Watt, 120/208 Volt AC Output, 120/208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-6000RT208) Note: Includes 4 minutes of battery backup at full load.	7,038.84	365.29
26 33 53 00-0015 EA 8 KVA, 7,200 Watt, 120/208 Volt AC Output, 120/208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-8000RT208) Note: Includes 7 minutes of battery backup at full load.	10,515.50	446.46
26 33 53 00-0016 EA 10 KVA, 9,000 Watt, 120/208 Volt AC Output, 120/208 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-10000RT208) Note: Includes 4-1/2 minutes of battery backup at full load.	12,085.18	487.05
26 33 53 00-0017 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (26 33 53 00-0002) Note: Rack mount or tower configuration. Includes 40 or 70 Hertz automatic frequency detection, internal automatic and manual bypass switch and self diagnostics.		
26 33 53 00-0018 EA 0.7 KVA, 630 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-700RT230) Note: Includes 11 minutes of battery backup at full load.	1,372.87	142.06
26 33 53 00-0019 EA 1 KVA, 900 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-1000RT230) Note: Includes 6 minutes of battery backup at full load.	1,690.94	162.35
26 33 53 00-0020 EA 1.5 KVA, 1,350 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-1500RT230) Note: Includes 4 minutes of battery backup at full load.	2,087.15	182.64
26 33 53 00-0021 EA 2 KVA, 1,800 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-2000RT230) Note: Includes 4 minutes of battery backup at full load.	2,651.22	202.93
26 33 53 00-0022 EA 3 KVA, 2,700 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-3000RT230) Note: Includes 4 minutes of battery backup at full load.	4,270.27	243.52
26 33 53 00-0023 EA 5 KVA, 4,000 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-5000RT230) Note: Includes 9 minutes of battery backup at full load.	6,175.59	324.70
26 33 53 00-0024 EA 6 KVA, 4,800 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-6000RT230) Note: Includes 6 minutes of battery backup at full load.	7,579.50	365.29
26 33 53 00-0025 EA 10 KVA, 9,000 Watt, 230 Volt AC Output, 230 Volt AC Input, Single Phase, On-Line, Uninterruptible Power Supply (UPS) (Liebert® GXT3-10000RT230) Note: Includes 3 minutes of battery backup at full load.	11,713.43	487.05
26 33 53 00-0026 Optional Accessories For Single Phase, Uninterruptible Power Supply Systems (26 33 53 00-0001)		
26 33 53 00-0027 EA External Battery Cabinet For 0.5 To 2 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-48VBATT) Note: Rack mount or tower configuration.	757.08	36.90
26 33 53 00-0028 EA External Battery Cabinet For 3 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-72VBATT) Note: Rack mount or tower configuration.	991.00	36.90
26 33 53 00-0029 EA External Battery Cabinet For 5 To 6 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-144VBATT) Note: Rack mount or tower configuration.	964.96	36.90
26 33 53 00-0030 EA External Battery Cabinet For 8 To 10 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-288RTVBATT) Note: Rack mount or tower configuration.	656.31	36.90
26 33 53 00-0031 EA Internal Replacement Battery For 5 To 6 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-144VBATKIT) Note: Rack mount or tower configuration.	978.49	121.77
26 33 53 00-0032 EA Internal Replacement Battery For 8 To 10 KVA Single Phase, Uninterruptible Power Supply Systems (Liebert® GXT3-288RTBKIT) Note: Rack mount or tower configuration.	1,101.48	162.35
26 33 53 00-0033 Three Phase, Uninterruptible Power Supply Systems (UPS) (26 33 53)		
26 33 53 00-0034 208 Volt AC Output, 120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply (UPS) With Internal Battery (26 33 53 00-0033) Note: Includes start-up, 60 Hz frequency, bypass switch and diagnostics.		
26 33 53 00-0035 EA 10 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System With Internal Battery (Emerson eXM UPS) Note: Includes start-up, 60 Hz frequency, bypass switch and diagnostics.	41,849.18	487.05
26 33 53 00-0036 EA 15 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System With Internal Battery (Emerson eXM UPS) Note: Includes start-up, 60 Hz frequency, bypass switch and diagnostics.	46,339.47	649.39
26 33 53 00-0037 EA 20 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System With Internal Battery (Emerson eXM UPS) Note: Includes start-up, 60 Hz frequency, bypass switch and diagnostics.	51,804.95	811.75
26 33 53 00-0038 EA 30 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System With Internal Battery (Emerson eXM UPS) Note: Includes start-up, 60 Hz frequency, bypass switch and diagnostics.	56,197.72	974.09
26 33 53 00-0039 EA 40 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System With Internal Battery (Emerson eXM UPS) Note: Includes start-up, 60 Hz frequency, bypass switch and diagnostics.	67,611.92	1,136.45
26 33 53 00-0040 208 Volt AC Output, 120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply (UPS) Without Internal Battery (26 33 53 00-0033) Note: Excludes Internal Battery See CSI section 26 33 53 00-0055 for batteries.		
26 33 53 00-0041 EA 60 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS) Note: Excludes Internal Battery See CSI section 26 33 53 00-0055 for batteries.	91,742.30	1,937.12

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 33 Battery Equipment**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 33 53 00-0042	EA	80 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	99,797.71	2,398.33
26 33 53 00-0043	EA	100 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	110,389.54	2,798.06
26 33 53 00-0044	EA	120 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	136,262.18	3,167.03
26 33 53 00-0045	EA	140 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	141,490.42	3,536.00
26 33 53 00-0046	EA	160 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	147,074.52	3,904.98
26 33 53 00-0047	EA	180 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	153,828.87	4,273.96
26 33 53 00-0048	EA	200 kVA, 208/120 Volt AC Output, 208-120 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	160,583.23	4,642.93
26 33 53 00-0049 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply (UPS) Without Internal Battery (26 33 53 00-0033)				
Note: Excludes Internal Battery See CSI section 26 33 53 00-0055 for batteries.				
26 33 53 00-0050	EA	50 kVA, 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	85,635.47	1,598.89
26 33 53 00-0051	EA	100 kVA, 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	110,974.66	2,810.35
26 33 53 00-0052	EA	150 kVA, 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	151,633.40	3,246.97
26 33 53 00-0053	EA	200 kVA, 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	178,578.76	3,566.75
26 33 53 00-0054	EA	250 kVA, 480 Volt AC Output, 480 Volt AC Input, Three Phase, On-Line, Uninterruptible Power Supply System Without Internal Battery (Emerson eXM UPS).....	208,839.79	3,935.73
26 33 53 00-0055 Optional Accessories For Three Phase, Uninterruptible Power Supply Systems (26 33 53 00-0033)				
26 33 53 00-0056	EA	Programmable Relay Board For Three Phase Uninterruptible Power Supply Systems.....	677.01	61.49
26 33 53 00-0057	EA	Network Interface Card For Three Phase Uninterruptible Power Supply Systems.....	1,087.42	61.49
26 33 53 00-0058	EA	Remote Status Panel With 100' Of Cable For Three Phase Uninterruptible Power Supply Systems.....	2,095.12	122.99
26 33 53 00-0059	EA	Slim Line Distribution Panel With Two 42 Pole Panels For Three Phase Uninterruptible Power Supply Systems.....	6,533.41	491.96
26 33 53 00-0060	EA	12 Volt, 491 Watt, 3 Phase, 134 Ampere Hours, Battery For Uninterruptible Power Supply Systems (C&D UPS12-490MR).....	636.61	61.49
26 33 53 00-0061	EA	12 Volt, 204 Watt, 3 Phase, 55 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX200).....	347.27	61.49
26 33 53 00-0062	EA	12 Volt, 257 Watt, 3 Phase, 65 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX250).....	389.49	61.49
26 33 53 00-0063	EA	12 Volt, 311 Watt, 3 Phase, 75 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX300).....	431.71	61.49
26 33 53 00-0064	EA	12 Volt, 374 Watt, 3 Phase, 90 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX350).....	507.71	61.49
26 33 53 00-0065	EA	12 Volt, 415 Watt, 3 Phase, 100 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX400).....	533.04	61.49
26 33 53 00-0066	EA	12 Volt, 493 Watt, 3 Phase, 135 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX500).....	663.92	61.49
26 33 53 00-0067	EA	12 Volt, 540 Watt, 3 Phase, 150 Ampere Hours, Battery For Uninterruptible Power Supply Systems (Fiamm 12FLX540).....	695.59	61.49
26 33 53 00-0068 Other Uninterruptable Power Supply Equipment (26 33 53)				
26 33 53 00-0069	EA	Uninterrupted Power Supply Slim-Line Distribution Panel 42 Pole GE Plug-In.....	6,236.34	112.37
26 33 53 00-0070	EA	Uninterrupted Power Supply Slim-Line Distribution Panel 84 Pole GE Plug-In.....	7,497.57	224.73
26 33 53 00-0071	EA	1 Pole, 15 To 60 Amperes, GE Plug-In Breakers For UPS Distribution Panel.....	32.14	6.75
26 33 53 00-0072	EA	2 Pole, 15 To 40 Amperes, GE Plug-In Breakers For UPS Distribution Panel.....	58.31	8.43
26 33 53 00-0073	EA	2 Pole, 50 To 80 Amperes, GE Plug-In Breakers For UPS Distribution Panel.....	110.13	8.43
26 33 53 00-0074	EA	3 Pole, 15 To 60 Amperes, GE Plug-In Breakers For UPS Distribution Panel.....	161.37	11.24
26 33 53 00-0075	EA	3 Pole, 70 To 100 Amperes, GE Plug-In Breakers For UPS Distribution Panel.....	229.78	11.24
26 33 53 00-0076	EA	Uninterrupted Power Supply Remote Status Panel.....	4,267.02	112.37
26 33 53 00-0077	EA	Uninterrupted Power Supply Remote Contact Board.....	1,412.31	84.27
26 35 Power Filters and Conditioners (26 30)				
26 35 33 Power Factor Correction Equipment (26 35)				
26 35 33 16 Low-Voltage Power Factor Correction Equipment (26 35 33)				
26 35 33 16-0001 Power Factor Correction Capacitors (26 35 33 16)				
26 35 33 16-0002	EA	Power Factor Correction Capacitors, 2.0 KVAC.....	802.33	
26 35 33 16-0003	EA	Power Factor Correction Capacitors, 3.0 KVAC.....	888.60	
26 35 33 16-0004	EA	Power Factor Correction Capacitors, 4.0 KVAC.....	974.87	
26 35 33 16-0005	EA	Power Factor Correction Capacitors, 5.0 KVAC.....	1,057.69	
26 35 33 16-0006	EA	Power Factor Correction Capacitors, 7.5 KVAC.....	1,299.25	
26 35 33 16-0007	EA	Power Factor Correction Capacitors, 10.0 KVAC.....	1,587.40	
26 35 33 16-0008	EA	Power Factor Correction Capacitors, 15.0 KVAC.....	2,451.85	
26 35 33 16-0009	EA	Power Factor Correction Capacitors, 20.0 KVAC.....	2,978.11	



Electrical		26	26
Facility Electrical Power Generating and Storing Equipment		26 30	
Power Filters and Conditioners		26 35	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 35 33 16-0010 EA Power Factor Correction Capacitors, 25.0 KVAC	3,847.73	
26 35 33 16-0011 EA Power Factor Correction Capacitors, 30.0 KVAC	4,375.71	
26 35 33 16-0012 EA Power Factor Correction Capacitors, 50.0 KVAC	7,678.20	
26 35 33 16-0013 EA Power Factor Correction Capacitors, 75.0 KVAC	11,544.91	
26 35 33 16-0014 EA Power Factor Correction Capacitors, 100.0 KVAC	15,394.36	
26 35 33 16-0015 EA Power Factor Correction Capacitors, Fuse Kit.....	714.33	
26 35 43 Static-Frequency Converters (26 35)		
26 35 43 00-0001 Rotary Phase Converter With NEMA 1 Indoor Enclosure (26 35 43)		
26 35 43 00-0002 EA 750 Watt Output Rotary Phase Converter With NEMA 1 Enclosure	718.06	122.99
26 35 43 00-0003 EA 2 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	1,251.28	147.59
26 35 43 00-0004 EA 3 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	1,434.52	196.79
26 35 43 00-0005 EA 5 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	1,989.94	245.99
26 35 43 00-0006 EA 7 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	2,713.69	319.78
26 35 43 00-0007 EA 11 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	3,507.12	393.58
26 35 43 00-0008 EA 15 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	4,399.92	467.37
26 35 43 00-0009 EA 21 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	5,367.46	528.86
26 35 43 00-0010 EA 29 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	6,234.69	639.55
26 35 43 00-0011 EA 36 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	7,139.78	719.50
26 35 43 00-0012 EA 44 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	8,044.86	799.44
26 35 43 00-0013 EA 55 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	9,991.55	965.48
26 35 43 00-0014 EA 74 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	12,993.32	1,162.27
26 35 43 00-0015 EA 87 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	16,478.37	1,414.40
26 35 43 00-0016 EA 110 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	18,845.89	1,654.23
26 35 43 00-0017 EA 125 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	24,294.54	1,844.87
26 35 43 00-0018 EA 165 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	37,206.52	2,090.85
26 35 43 00-0019 EA 220 KW Output Rotary Phase Converter With NEMA 1 Enclosure.....	55,583.29	2,336.84
26 35 53 Voltage Regulators (26 35)		
26 35 53 00-0001 Voltage Regulators, 480/277 Or 208/120 Volt, 3 Phase (26 35 53)		
Note: For diesel motor generator sets mounted in switchgear cabinet.		
26 35 53 00-0002 EA 50 KVA Volt Regulator For Diesel M-G 480/277 Or 208/120 Volt, 3 Phase In Switchgear	7,289.82	1,955.57
26 35 53 00-0003 EA 75 KVA Volt Regulator For Diesel M-G 480/277 Or 208/120 Volt, 3 Phase In Switchgear	8,307.46	2,459.83
26 35 53 00-0004 EA 100 KVA Volt Regulator For Diesel M-G 480/277 Or 208/120 Volt, 3 Phase In Switchgear	9,244.54	2,927.20
26 36 Transfer Switches (26 36)		
26 36 13 Manual Transfer Switches (26 36)		
26 36 13 00-0001 Fused Manual Transfer Switches (26 36 13)		
26 36 13 00-0002 EA 30 Amperes, Manual Transfer Switch, Fused, 3 Pole, 480 Volt.....	1,351.05	215.24
26 36 13 00-0003 EA 60 Amperes, Manual Transfer Switch, Fused, 3 Pole, 480 Volt.....	1,575.32	267.38
26 36 13 00-0004 Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (26 36 13)		
26 36 13 00-0005 EA 40 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT40).....	3,665.11	315.67
For NEMA 3R Enclosure, Add		1,193.86
For NEMA 12 Enclosure, Add		1,123.62
26 36 13 00-0006 EA 70 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT70).....	4,054.06	378.81
For NEMA 3R Enclosure, Add		1,193.86
For NEMA 12 Enclosure, Add		1,123.62
26 36 13 00-0007 EA 125 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT125).....	4,598.81	441.95
For NEMA 3R Enclosure, Add		1,193.86
For NEMA 12 Enclosure, Add		1,123.62
26 36 13 00-0008 EA 150 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT150).....	5,720.07	505.07
For NEMA 3R Enclosure, Add		1,404.54
For NEMA 12 Enclosure, Add		1,123.62
26 36 13 00-0009 EA 225 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT225).....	7,093.18	568.21
For NEMA 3R Enclosure, Add		1,404.54
For NEMA 12 Enclosure, Add		1,123.62
26 36 13 00-0010 EA 260 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT260).....	7,976.60	631.35
For NEMA 3R Enclosure, Add		1,404.54
For NEMA 12 Enclosure, Add		1,123.62
26 36 13 00-0011 EA 300 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT300).....	8,874.19	694.48
For NEMA 3R Enclosure, Add		1,657.35
For NEMA 12 Enclosure, Add		1,404.54
26 36 13 00-0012 EA 400 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT400).....	10,432.35	757.62
For NEMA 3R Enclosure, Add		1,657.35
For NEMA 12 Enclosure, Add		1,404.54
26 36 13 00-0013 EA 600 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT600).....	13,810.15	947.02
For NEMA 3R Enclosure, Add		1,657.35
For NEMA 12 Enclosure, Add		1,404.54
26 36 13 00-0014 EA 800 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT800).....	15,520.41	1,136.42
For NEMA 3R Enclosure, Add		2,036.56
For NEMA 12 Enclosure, Add		1,966.35
26 36 13 00-0015 EA 1,000 Amperes, Non-Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OT1000).....	20,674.21	1,602.19
For NEMA 3R Enclosure, Add		2,036.56
For NEMA 12 Enclosure, Add		1,966.35

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 36 Transfer Switches**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 36 23 Automatic Transfer Switches (26 36)

26 36 23 00-0001 Automatic Transfer Switch (26 36 23)

26 36 23 00-0002 Automatic Transfer Switch, 2 Pole Circuit Breaker, NEMA 1 Enclosure (26 36 23)

00-0001)

Note: Programmable, 120/240 volt single phase, 3 wire.

26 36 23 00-0003	EA	100 Amperes, Automatic Transfer Switch, 120/240 Volt, NEMA 1, 2 Pole Circuit Breaker, Programmable, 3 Wire	3,274.36	441.95
		For Level 2 Controller, Add	185.26	
		For Level 3 Controller, Add	392.48	
		For Level 4 Controller, Add	555.79	
26 36 23 00-0004	EA	225 Amperes, Automatic Transfer Switch, 120/240 Volt, NEMA 1, 2 Pole Circuit Breaker, Programmable, 3 Wire	4,462.32	568.21
		For Level 2 Controller, Add	257.76	
		For Level 3 Controller, Add	532.14	
		For Level 4 Controller, Add	773.27	
26 36 23 00-0005	EA	400 Amperes, Automatic Transfer Switch, 120/240 Volt, NEMA 1, 2 Pole Circuit Breaker, Programmable, 3 Wire	7,127.70	757.62
		For Level 2 Controller, Add	434.97	
		For Level 3 Controller, Add	898.00	
		For Level 4 Controller, Add	1,304.90	
26 36 23 00-0006	EA	600 Amperes, Automatic Transfer Switch, 120/240 Volt, NEMA 1, 2 Pole Circuit Breaker, Programmable, 3 Wire	11,659.77	947.02
		For Level 2 Controller, Add	756.84	
		For Level 3 Controller, Add	1,562.52	
		For Level 4 Controller, Add	2,270.53	

26 36 23 00-0007 Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (26 36 23)

00-0001)

26 36 23 00-0008	EA	40 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC40)	5,501.33	315.67
		For Level 2 Controller, Add	377.42	
		For Level 3 Controller, Add	779.20	
		For Level 4 Controller, Add	1,132.27	
		For NEMA 3R Enclosure, Add	1,193.86	
		For NEMA 4 Enclosure, Add	1,264.08	
		For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0009	EA	70 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC70)	6,347.39	378.81
		For Level 2 Controller, Add	433.21	
		For Level 3 Controller, Add	894.36	
		For Level 4 Controller, Add	1,299.62	
		For NEMA 3R Enclosure, Add	1,193.86	
		For NEMA 4 Enclosure, Add	1,264.08	
		For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0010	EA	100 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC100)	6,659.04	410.37
		For Level 2 Controller, Add	452.47	
		For Level 3 Controller, Add	934.13	
		For Level 4 Controller, Add	1,357.40	
		For NEMA 3R Enclosure, Add	1,193.86	
		For NEMA 4 Enclosure, Add	1,264.08	
		For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0011	EA	125 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC125)	6,970.69	441.95
		For Level 2 Controller, Add	471.73	
		For Level 3 Controller, Add	973.89	
		For Level 4 Controller, Add	1,415.18	
		For NEMA 3R Enclosure, Add	1,193.86	
		For NEMA 4 Enclosure, Add	1,264.08	
		For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0012	EA	150 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC150)	8,298.36	505.07
		For Level 2 Controller, Add	564.84	
		For Level 3 Controller, Add	1,166.11	
		For Level 4 Controller, Add	1,694.51	
		For NEMA 3R Enclosure, Add	1,404.54	
		For NEMA 4 Enclosure, Add	1,825.89	
		For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0013	EA	225 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC225)	9,477.95	568.21
		For Level 2 Controller, Add	646.47	
		For Level 3 Controller, Add	1,334.64	
		For Level 4 Controller, Add	1,939.41	
		For NEMA 3R Enclosure, Add	1,404.54	
		For NEMA 4 Enclosure, Add	1,825.89	
		For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0014	EA	260 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC260)	10,457.94	631.35
		For Level 2 Controller, Add	712.63	
		For Level 3 Controller, Add	1,471.24	
		For Level 4 Controller, Add	2,137.90	
		For NEMA 3R Enclosure, Add	1,404.54	
		For NEMA 4 Enclosure, Add	1,825.89	
		For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0015	EA	300 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC300)	10,917.72	694.48
		For Level 2 Controller, Add	738.48	
		For Level 3 Controller, Add	1,524.60	
		For Level 4 Controller, Add	2,215.44	
		For NEMA 3R Enclosure, Add	1,657.35	
		For NEMA 4 Enclosure, Add	1,966.35	
		For NEMA 12 Enclosure, Add	1,404.54	



		Electrical	26	26
		Facility Electrical Power Generating and Storing Equipment	26 30	
		Transfer Switches	26 36	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 36 23 00-0016	EA		400 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC400)	12,354.84	757.62
			For Level 2 Controller, Add	840.07	
			For Level 3 Controller, Add	1,734.34	
			For Level 4 Controller, Add	2,520.21	
			For NEMA 3R Enclosure, Add	1,657.35	
			For NEMA 4 Enclosure, Add	1,966.35	
			For NEMA 12 Enclosure, Add	1,404.54	
26 36 23 00-0017	EA		600 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC600)	16,957.21	947.02
			For Level 2 Controller, Add	1,167.40	
			For Level 3 Controller, Add	2,410.11	
			For Level 4 Controller, Add	3,502.19	
			For NEMA 3R Enclosure, Add	1,657.35	
			For NEMA 4 Enclosure, Add	1,966.35	
			For NEMA 12 Enclosure, Add	1,404.54	
26 36 23 00-0018	EA		800 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC800)	18,995.83	1,136.42
			For Level 2 Controller, Add	1,296.03	
			For Level 3 Controller, Add	2,675.68	
			For Level 4 Controller, Add	3,888.09	
			For NEMA 3R Enclosure, Add	2,036.56	
			For NEMA 4 Enclosure, Add	2,247.26	
			For NEMA 12 Enclosure, Add	1,966.35	
26 36 23 00-0019	EA		1,000 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC1000)	24,736.80	1,602.19
			For Level 2 Controller, Add	1,668.76	
			For Level 3 Controller, Add	3,445.19	
			For Level 4 Controller, Add	5,006.29	
			For NEMA 3R Enclosure, Add	2,036.56	
			For NEMA 4 Enclosure, Add	2,247.26	
			For NEMA 12 Enclosure, Add	1,966.35	
26 36 23 00-0020	EA		1,200 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC1200)	32,204.33	1,735.70
			For Level 2 Controller, Add	2,226.80	
			For Level 3 Controller, Add	4,597.27	
			For Level 4 Controller, Add	6,680.40	
			For NEMA 3R Enclosure, Add	4,494.50	
			For NEMA 4 Enclosure, Add	2,528.16	
			For NEMA 12 Enclosure, Add	2,106.80	
26 36 23 00-0021	EA		1,600 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC1600)	34,290.06	2,002.74
			For Level 2 Controller, Add	2,347.05	
			For Level 3 Controller, Add	4,845.53	
			For Level 4 Controller, Add	7,041.16	
			For NEMA 3R Enclosure, Add	7,303.55	
			For NEMA 4 Enclosure, Add	8,988.98	
			For NEMA 12 Enclosure, Add	7,303.55	
26 36 23 00-0022	EA		2,000 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC2000)	39,212.26	2,269.78
			For Level 2 Controller, Add	2,687.14	
			For Level 3 Controller, Add	5,547.64	
			For Level 4 Controller, Add	8,061.41	
			For NEMA 3R Enclosure, Add	7,303.55	
			For NEMA 4 Enclosure, Add	8,988.98	
			For NEMA 12 Enclosure, Add	7,303.55	
26 36 23 00-0023	EA		3,000 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC3000)	47,340.31	2,803.84
			For Level 2 Controller, Add	3,234.28	
			For Level 3 Controller, Add	6,677.22	
			For Level 4 Controller, Add	9,702.84	
			For NEMA 3R Enclosure, Add	7,303.55	
26 36 23 00-0024	EA		4,000 Amperes, Automatic Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPC4000)	82,612.79	3,337.90
			For Level 2 Controller, Add	5,885.12	
			For Level 3 Controller, Add	12,149.92	
			For Level 4 Controller, Add	17,655.35	
			For NEMA 3R Enclosure, Add	13,539.65	
26 36 23 00-0025			Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (26 36 23 00-0001)		
26 36 23 00-0026	EA		150 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC150).....	27,121.05	2,399.11
			For NEMA 3R Enclosure, Add	2,457.94	
			For NEMA 4 Enclosure, Add	2,528.16	
			For NEMA 12 Enclosure, Add	1,334.32	
			For Level 2 Controller, Add	1,730.02	
			For Level 3 Controller, Add	3,571.65	
			For Level 4 Controller, Add	5,190.06	
26 36 23 00-0027	EA		225 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC225).....	28,303.53	2,525.38
			For NEMA 3R Enclosure, Add	2,457.94	
			For NEMA 4 Enclosure, Add	2,528.16	
			For NEMA 12 Enclosure, Add	1,334.32	
			For Level 2 Controller, Add	1,802.09	
			For Level 3 Controller, Add	3,720.44	
			For Level 4 Controller, Add	5,406.27	
26 36 23 00-0028	EA		260 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC260).....	29,668.70	2,651.65
			For NEMA 3R Enclosure, Add	2,457.94	
			For NEMA 4 Enclosure, Add	2,528.16	
			For NEMA 12 Enclosure, Add	1,334.32	
			For Level 2 Controller, Add	1,888.32	
			For Level 3 Controller, Add	3,898.46	
			For Level 4 Controller, Add	5,664.96	

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 36 Transfer Switches**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 36 23 00-0029	EA	300 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC300).....	33,205.69	2,714.78
		For NEMA 3R Enclosure, Add	2,457.94	
		For NEMA 4 Enclosure, Add	2,528.16	
		For NEMA 12 Enclosure, Add	1,334.32	
		For Level 2 Controller, Add	2,152.65	
		For Level 3 Controller, Add	4,444.18	
		For Level 4 Controller, Add	6,457.95	
26 36 23 00-0030	EA	400 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC400).....	38,458.34	2,777.92
		For NEMA 3R Enclosure, Add	2,457.94	
		For NEMA 4 Enclosure, Add	2,528.16	
		For NEMA 12 Enclosure, Add	1,334.32	
		For Level 2 Controller, Add	2,549.94	
		For Level 3 Controller, Add	5,264.40	
		For Level 4 Controller, Add	7,649.83	
26 36 23 00-0031	EA	600 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC600).....	46,339.99	2,904.19
		For NEMA 3R Enclosure, Add	2,457.94	
		For NEMA 4 Enclosure, Add	2,528.16	
		For NEMA 12 Enclosure, Add	1,404.54	
		For Level 2 Controller, Add	3,141.20	
		For Level 3 Controller, Add	6,485.06	
		For Level 4 Controller, Add	9,423.60	
26 36 23 00-0032	EA	800 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC800).....	51,150.22	3,030.45
		For NEMA 3R Enclosure, Add	2,528.16	
		For NEMA 4 Enclosure, Add	2,528.16	
		For NEMA 12 Enclosure, Add	1,544.99	
		For Level 2 Controller, Add	3,494.42	
		For Level 3 Controller, Add	7,214.29	
		For Level 4 Controller, Add	10,483.26	
26 36 23 00-0033	EA	1,000 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC1000).....	64,373.29	3,535.54
		For NEMA 3R Enclosure, Add	2,528.16	
		For NEMA 4 Enclosure, Add	2,528.16	
		For NEMA 12 Enclosure, Add	1,544.99	
		For Level 2 Controller, Add	4,440.92	
		For Level 3 Controller, Add	9,168.36	
		For Level 4 Controller, Add	13,322.77	
26 36 23 00-0034	EA	1,200 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC1200).....	84,723.30	4,005.48
		For NEMA 3R Enclosure, Add	11,236.23	
		For NEMA 4 Enclosure, Add	14,045.28	
		For NEMA 12 Enclosure, Add	11,236.23	
		For Level 2 Controller, Add	5,945.21	
		For Level 3 Controller, Add	12,273.97	
		For Level 4 Controller, Add	17,835.62	
26 36 23 00-0035	EA	1,600 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC1600).....	110,872.85	4,272.51
		For NEMA 3R Enclosure, Add	23,876.97	
		For NEMA 4 Enclosure, Add	23,876.97	
		For NEMA 12 Enclosure, Add	22,247.72	
		For Level 2 Controller, Add	7,930.41	
		For Level 3 Controller, Add	16,372.45	
		For Level 4 Controller, Add	23,791.22	
26 36 23 00-0036	EA	2,000 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC2000).....	125,955.44	4,673.06
		For NEMA 3R Enclosure, Add	23,876.97	
		For NEMA 4 Enclosure, Add	23,876.97	
		For NEMA 12 Enclosure, Add	22,247.72	
		For Level 2 Controller, Add	9,037.22	
		For Level 3 Controller, Add	18,657.49	
		For Level 4 Controller, Add	27,111.67	
26 36 23 00-0037	EA	3,000 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC3000).....	202,205.24	5,340.63
		For NEMA 3R Enclosure, Add	29,495.07	
		For Level 2 Controller, Add	14,843.11	
		For Level 3 Controller, Add	30,643.83	
		For Level 4 Controller, Add	44,529.32	
26 36 23 00-0038	EA	4,000 Amperes, Bypass Isolation Transfer Switch, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins BTPC4000).....	218,172.29	6,008.22
		For NEMA 3R Enclosure, Add	29,495.07	
		For Level 2 Controller, Add	15,977.08	
		For Level 3 Controller, Add	32,984.94	
		For Level 4 Controller, Add	47,931.24	
26 36 23 00-0039		Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (26 36 23 00-0001)		
26 36 23 00-0040	EA	40 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE40).....	9,044.99	315.67
		For Level 2 Controller, Add	652.06	
		For Level 3 Controller, Add	1,346.18	
		For Level 4 Controller, Add	1,956.17	
		For NEMA 3R Enclosure, Add	702.27	
		For NEMA 12 Enclosure, Add	1,264.08	



Electrical			26	26
Facility Electrical Power Generating and Storing Equipment			26 30	
Transfer Switches			26 36	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 36 23 00-0041	EA		70 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE70).....	9,768.74	378.81
			For Level 2 Controller, Add	698.36	
			For Level 3 Controller, Add	1,441.78	
			For Level 4 Controller, Add	2,095.09	
			For NEMA 3R Enclosure, Add	702.27	
			For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0042	EA		100 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE100).....	10,129.97	410.37
			For Level 2 Controller, Add	721.46	
			For Level 3 Controller, Add	1,489.48	
			For Level 4 Controller, Add	2,164.39	
			For NEMA 3R Enclosure, Add	702.27	
			For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0043	EA		125 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE125).....	10,491.19	441.95
			For Level 2 Controller, Add	744.57	
			For Level 3 Controller, Add	1,537.17	
			For Level 4 Controller, Add	2,233.70	
			For NEMA 3R Enclosure, Add	702.27	
			For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0044	EA		150 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE150).....	12,608.19	505.07
			For Level 2 Controller, Add	898.85	
			For Level 3 Controller, Add	1,855.69	
			For Level 4 Controller, Add	2,696.54	
			For Four Pole Circuit Breaker, Add	3,511.32	
			For NEMA 3R Enclosure, Add	702.27	
			For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0045	EA		225 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE225).....	16,448.10	568.21
			For Level 2 Controller, Add	1,186.66	
			For Level 3 Controller, Add	2,449.87	
			For Level 4 Controller, Add	3,559.97	
			For Four Pole Circuit Breaker, Add	3,511.32	
			For NEMA 3R Enclosure, Add	702.27	
			For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0046	EA		250 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE250).....	17,502.78	631.35
			For Level 2 Controller, Add	1,258.61	
			For Level 3 Controller, Add	2,598.41	
			For Level 4 Controller, Add	3,775.82	
			For Four Pole Circuit Breaker, Add	3,511.32	
			For NEMA 3R Enclosure, Add	702.27	
			For NEMA 12 Enclosure, Add	1,264.08	
26 36 23 00-0047	EA		300 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE300).....	18,189.20	694.48
			For Level 2 Controller, Add	1,302.02	
			For Level 3 Controller, Add	2,688.04	
			For Level 4 Controller, Add	3,906.06	
			For Four Pole Circuit Breaker, Add	4,775.40	
			For NEMA 3R Enclosure, Add	1,825.89	
			For NEMA 12 Enclosure, Add	1,404.54	
26 36 23 00-0048	EA		400 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE400).....	20,593.35	757.62
			For Level 2 Controller, Add	1,478.55	
			For Level 3 Controller, Add	3,052.50	
			For Level 4 Controller, Add	4,435.66	
			For Four Pole Circuit Breaker, Add	4,775.40	
			For NEMA 3R Enclosure, Add	1,825.89	
			For NEMA 12 Enclosure, Add	1,404.54	
26 36 23 00-0049	EA		600 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE600).....	24,978.11	947.02
			For Level 2 Controller, Add	1,789.02	
			For Level 3 Controller, Add	3,693.45	
			For Level 4 Controller, Add	5,367.05	
			For Four Pole Circuit Breaker, Add	4,775.40	
			For NEMA 3R Enclosure, Add	1,825.89	
			For NEMA 12 Enclosure, Add	1,404.54	
26 36 23 00-0050	EA		800 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE800).....	25,969.84	1,136.42
			For Level 2 Controller, Add	1,836.52	
			For Level 3 Controller, Add	3,791.52	
			For Level 4 Controller, Add	5,509.55	
			For Four Pole Circuit Breaker, Add	6,811.96	
			For NEMA 3R Enclosure, Add	3,146.15	
			For NEMA 12 Enclosure, Add	1,966.35	
26 36 23 00-0051	EA		1,000 Amperes, Automatic Transfer Switch/Service Entrance, 3 Pole Circuit Breaker, NEMA 1 Enclosure (Cummins OTPCSE1000).....	30,763.10	1,602.19
			For Level 2 Controller, Add	2,135.80	
			For Level 3 Controller, Add	4,409.40	
			For Level 4 Controller, Add	6,407.40	
			For Four Pole Circuit Breaker, Add	6,811.96	
			For NEMA 3R Enclosure, Add	3,146.15	
			For NEMA 12 Enclosure, Add	1,966.35	

26 Electrical**26 30 Facility Electrical Power Generating and Storing Equipment****26 36 Transfer Switches**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 36 23 00-0052	Accessories (26 36 23)		
26 36 23 00-0053	EA Auxiliary Contacts For Automatic Transfer Switch	325.86	
26 36 23 00-0054	EA Battery Charger For Automatic Transfer Switch	2,668.61	
26 36 23 00-0055	EA Elevator Relay Signal For Automatic Transfer Switch	969.13	

26 40 Electrical And Cathodic Protection (26)**26 43 Surge Protective Devices (26 40)****26 43 13 Surge Protective Devices for Low-Voltage Electrical Power Circuits (26 43)**

26 43 13 00-0001	25 kA Low Exposure (14 kAIC) Transient Voltage Surge Suppression (26 43 13)		
	Note: Liebert LPL		
26 43 13 00-0002	EA 120/240 Volt AC Single Phase, 3 Wire 25 kA Low Exposure Transient Voltage Surge Suppressor	240.99	30.75
26 43 13 00-0003	EA 208 Volt AC Three Phase, 3 Wire 25 kA Low Exposure Transient Voltage Surge Suppressor	259.20	30.75
26 43 13 00-0004	EA 240/120 Volt AC Three Phase, 4 Wire 25 kA Low Exposure Transient Voltage Surge Suppressor	271.50	36.90
26 43 13 00-0005	EA 277 Volt AC Single Phase, 2 Wire 25 kA Low Exposure Transient Voltage Surge Suppressor	223.49	24.59
26 43 13 00-0006	EA 480/277 Volt AC Three Phase, 4 Wire 25 kA Low Exposure Transient Voltage Surge Suppressor	271.50	36.90
26 43 13 00-0007	50 kA Low Exposure (14 kAIC) Transient Voltage Surge Suppression (26 43 13)		
	Note: Liebert LPL		
26 43 13 00-0008	EA 120/240 Volt AC Single Phase, 3 Wire 50 kA Low Exposure Transient Voltage Surge Suppressor	330.73	30.75
26 43 13 00-0009	EA 208/120 Volt AC Three Phase, 4 Wire 50 kA Low Exposure Transient Voltage Surge Suppressor	353.44	36.90
26 43 13 00-0010	EA 277 Volt AC Three Phase, 3 Wire 50 kA Low Exposure Transient Voltage Surge Suppressor	341.14	30.75
26 43 13 00-0011	EA 480/277 Volt AC Three Phase, 4 Wire 50 kA Low Exposure Transient Voltage Surge Suppressor	353.44	36.90
26 43 13 00-0012	100 kA Low Exposure (14 kAIC) Transient Voltage Surge Suppression (26 43 13)		
	Note: Liebert LPL		
26 43 13 00-0013	EA 120/240 Volt AC Single Phase, 3 Wire 100 kA Low Exposure Transient Voltage Surge Suppressor	398.37	30.75
26 43 13 00-0014	EA 208/120 Volt AC Three Phase, 4 Wire 100 kA Low Exposure Transient Voltage Surge Suppressor	421.08	36.90
26 43 13 00-0015	EA 277 Volt AC Single Phase, 2 Wire 100 kA Low Exposure Transient Voltage Surge Suppressor	370.47	24.59
26 43 13 00-0016	EA 480/277 Volt AC Three Phase, 4 Wire 100 kA Low Exposure Transient Voltage Surge Suppressor	421.08	36.90
26 43 13 00-0017	100 kA Low Exposure (65 kAIC) Transient Voltage Surge Suppression (26 43 13)		
	Note: Liebert LPM		
26 43 13 00-0018	EA 120/240 Volt AC Single Phase, 3 Wire 100 kA Medium Exposure Transient Voltage Surge Suppressor	468.61	30.75
26 43 13 00-0019	EA 208/120 Volt AC Three Phase, 4 Wire 100 kA Medium Exposure Transient Voltage Surge Suppressor	529.03	36.90
26 43 13 00-0020	EA 277 Volt AC Three Phase, 2 Wire 100 kA Medium Exposure Transient Voltage Surge Suppressor	442.01	24.59
26 43 13 00-0021	160 kA Low Exposure (65 kAIC) Transient Voltage Surge Suppression (26 43 13)		
	Note: Liebert LPM		
26 43 13 00-0022	EA 208/120 Volt AC Single Phase, 4 Wire 160 kA Medium Exposure Transient Voltage Surge Suppressor	821.69	36.90
26 43 13 00-0023	EA 208 Volt AC Three Phase, 3 Wire 160 kA Medium Exposure Transient Voltage Surge Suppressor	809.39	30.75
26 43 13 00-0024	EA 480/277 Volt AC Three Phase, 4 Wire 160 kA Medium Exposure Transient Voltage Surge Suppressor	821.69	36.90
26 43 13 00-0025	250 kA, 500 Joule Transient Voltage Surge Suppression (26 43 13)		
	Note: Liebert Interceptor Hybrid.		
26 43 13 00-0026	EA LED Display, 120/208 Volt AC Three Phase, 250 kA Transient Voltage Surge Suppressor	7,943.51	61.49
26 43 13 00-0027	EA Audible Alarm/LED Display, 120/208 Volt AC Three Phase, 250 kA Transient Voltage Surge Suppressor	9,716.71	61.49
26 43 13 00-0028	Class 1310 Transient Voltage Surge Suppression (26 43 13)		
	Note: Supplied with audible alarm, alarm enable/disable switch and dry contacts. Square D.		
26 43 13 00-0029	NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor (26 43 13 00-0028)		
	Note: Square D, EMA series.		
26 43 13 00-0030	EA 120 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor	3,836.43	159.89
	For Integral Disconnect, Add	265.68	
	For Surge Counter, Add	203.04	
26 43 13 00-0031	EA 160 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor	4,233.69	184.49
	For Integral Disconnect, Add	265.68	
	For Surge Counter, Add	203.04	
26 43 13 00-0032	EA 240 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor	6,170.14	215.24
	For Integral Disconnect, Add	265.68	
	For Surge Counter, Add	203.04	
26 43 13 00-0033	EA 320 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor	8,197.01	245.99
	For Integral Disconnect, Add	265.68	
	For Surge Counter, Add	203.04	
26 43 13 00-0034	EA 480 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor	12,122.13	338.23
	For Integral Disconnect, Add	265.68	
	For Surge Counter, Add	203.04	
26 43 13 00-0035	EA 120 kA, 120/208 Volt, 1 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor	4,001.19	159.89
	For Integral Disconnect, Add	265.68	
	For Surge Counter, Add	203.04	



		Electrical	26	26
		Electrical And Cathodic Protection	26 40	
		Surge Protective Devices	26 43	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 43 13 00-0036	EA	160 kA, 120/208 Volt, 1 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	4,414.69	184.49	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0037	EA	240 kA, 120/208 Volt, 1 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	6,449.77	215.24	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0038	EA	320 kA, 120/208 Volt, 1 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	8,560.16	245.99	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0039	EA	480 kA, 120/208 Volt, 1 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	12,682.53	338.23	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0040	EA	120 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	4,001.19	159.89	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0041	EA	160 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	4,414.69	184.49	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0042	EA	240 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	6,449.71	215.24	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0043	EA	320 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	8,560.16	245.99	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0044	EA	480 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	12,682.53	338.23	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0045	EA	120 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	4,165.97	159.89	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0046	EA	160 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	4,598.01	184.49	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0047	EA	240 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	6,731.70	215.24	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0048	EA	320 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	8,925.71	245.99	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0049	EA	480 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	13,245.20	338.23	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0050	EA	120 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	4,357.41	159.89	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0051	EA	160 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	4,788.33	184.49	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0052	EA	240 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	7,026.40	215.24	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0053	EA	320 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	9,308.59	245.99	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0054	EA	480 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Modular Device Transient Voltage Surge Suppressor.....	13,038.06	338.23	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0055		NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor ⁽²⁶⁾			
		^{43 13 00-0028)}			
		Note: Square D EBA series.			
26 43 13 00-0056	EA	120 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor.....	3,001.11	159.89	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0057	EA	160 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor.....	3,623.46	184.49	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0058	EA	240 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor.....	5,295.35	215.24	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0059	EA	120 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor.....	3,095.08	159.89	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0060	EA	160 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor.....	3,762.69	184.49	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0061	EA	240 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor.....	5,477.50	215.24	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0062	EA	120 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor.....	3,095.08	159.89	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		
26 43 13 00-0063	EA	160 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor.....	3,762.69	184.49	
		For Integral Disconnect, Add	265.68		
		For Surge Counter, Add	203.04		

26 Electrical**26 40 Electrical And Cathodic Protection****26 43 Surge Protective Devices**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 43 13 00-0064	EA		240 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,477.50 265.68 203.04	215.24
26 43 13 00-0065	EA		120 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	3,214.59 265.68 203.04	159.89
26 43 13 00-0066	EA		160 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	3,912.36 265.68 203.04	184.49
26 43 13 00-0067	EA		240 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,710.70 265.68 203.04	215.24
26 43 13 00-0068	EA		120 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	3,339.90 265.68 203.04	159.89
26 43 13 00-0069	EA		160 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	4,071.30 265.68 203.04	184.49
26 43 13 00-0070	EA		240 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 1/3R/12 Non-Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,955.50 265.68 203.04	215.24
26 43 13 00-0071 NEMA 4X Modular Device Transient Voltage Surge Suppressor (26 43 13 00-0028)					
Note: Square D EMA series. Stainless steel.					
26 43 13 00-0072	EA		120 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	4,932.84 265.68 203.04	159.89
26 43 13 00-0073	EA		160 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,330.11 265.68 203.04	184.49
26 43 13 00-0074	EA		240 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	7,266.56 265.68 203.04	215.24
26 43 13 00-0075	EA		120 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,097.60 265.68 203.04	159.89
26 43 13 00-0076	EA		160 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,511.10 265.68 203.04	184.49
26 43 13 00-0077	EA		240 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	7,546.18 265.68 203.04	215.24
26 43 13 00-0078	EA		120 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,097.60 265.68 203.04	159.89
26 43 13 00-0079	EA		160 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,511.10 265.68 203.04	184.49
26 43 13 00-0080	EA		240 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	7,546.12 265.68 203.04	215.24
26 43 13 00-0081	EA		120 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,262.39 265.68 203.04	159.89
26 43 13 00-0082	EA		160 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,694.42 265.68 203.04	184.49
26 43 13 00-0083	EA		240 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	7,828.11 265.68 203.04	215.24
26 43 13 00-0084	EA		120 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,453.82 265.68 203.04	159.89
26 43 13 00-0085	EA		160 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	5,884.74 265.68 203.04	184.49
26 43 13 00-0086	EA		240 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	8,122.81 265.68 203.04	215.24
26 43 13 00-0087 NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor (26 43 13 00-0028)					
Note: Square D EBA series. Stainless steel.					
26 43 13 00-0088	EA		120 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	4,097.52 265.68 203.04	159.89
26 43 13 00-0089	EA		160 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	4,719.87 265.68 203.04	184.49
26 43 13 00-0090	EA		240 kA, 120/240 Volt, 1 Phase, 3 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor <i>For Integral Disconnect, Add</i> <i>For Surge Counter, Add</i>	6,391.76 265.68 203.04	215.24



Electrical		26	26
Electrical And Cathodic Protection		26 40	
Surge Protective Devices		26 43	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 43 13 00-0091	EA		120 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	4,191.49 265.68 203.04	159.89
26 43 13 00-0092	EA		160 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	4,859.10 265.68 203.04	184.49
26 43 13 00-0093	EA		240 kA, 120/208 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	6,573.91 265.68 203.04	215.24
26 43 13 00-0094	EA		120 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	4,191.49 265.68 203.04	159.89
26 43 13 00-0095	EA		160 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	4,859.10 265.68 203.04	184.49
26 43 13 00-0096	EA		240 kA, 120/240 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	6,573.91 265.68 203.04	215.24
26 43 13 00-0097	EA		120 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	4,311.00 265.68 203.04	159.89
26 43 13 00-0098	EA		160 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	5,008.77 265.68 203.04	184.49
26 43 13 00-0099	EA		240 kA, 277/480 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	6,807.11 265.68 203.04	215.24
26 43 13 00-0100	EA		120 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	4,436.31 265.68 203.04	159.89
26 43 13 00-0101	EA		160 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	5,167.72 265.68 203.04	184.49
26 43 13 00-0102	EA		240 kA, 347/600 Volt, 3 Phase, 4 Wire NEMA 4X Non-Modular Device Transient Voltage Surge Suppressor For Integral Disconnect, Add For Surge Counter, Add	7,051.92 265.68 203.04	215.24

26 43 23 Surge Protective Devices for Lightning Protection (26 43)

26 43 23 00-0001 Surge And Lightning Arrestors (26 43 23)

26 43 23 00-0002 Metal Top Intermediate Type IMX (26 43 23 00-0001)

Note: For outdoor construction, single phase.

26 43 23 00-0003	EA		3 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	1,194.17	273.64
26 43 23 00-0004	EA		4.5 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	1,294.79	273.64
26 43 23 00-0005	EA		6 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	1,294.79	273.64
26 43 23 00-0006	EA		7.5 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	1,481.68	273.64
26 43 23 00-0007	EA		9 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	1,481.68	273.64
26 43 23 00-0008	EA		10 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	1,636.93	273.64
26 43 23 00-0009	EA		12 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	1,636.93	273.64
26 43 23 00-0010	EA		15 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	2,233.78	342.04
26 43 23 00-0011	EA		18 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	2,314.28	342.04
26 43 23 00-0012	EA		21 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	2,542.64	410.46
26 43 23 00-0013	EA		24 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	2,749.65	410.46
26 43 23 00-0014	EA		27 KV, Lightning Arrestors, IMX, Metal Top For Outdoor Use, 1 Phase	3,270.04	410.46

26 43 23 00-0015 Porcelain Top Intermediate Type IMX (26 43 23 00-0001)

Note: For cubicle mounting, single phase.

26 43 23 00-0016	EA		3 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	1,194.17	273.64
26 43 23 00-0017	EA		4.5 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	1,294.79	273.64
26 43 23 00-0018	EA		6 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	1,294.79	273.64
26 43 23 00-0019	EA		7.5 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	1,481.68	273.64
26 43 23 00-0020	EA		9 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	1,481.68	273.64
26 43 23 00-0021	EA		10 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	1,636.93	273.64
26 43 23 00-0022	EA		12 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	1,636.93	273.64
26 43 23 00-0023	EA		15 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	2,233.78	342.04
26 43 23 00-0024	EA		18 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	2,314.28	342.04
26 43 23 00-0025	EA		21 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	2,542.64	410.46
26 43 23 00-0026	EA		24 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	2,749.65	410.46
26 43 23 00-0027	EA		27 KV, Lightning Arrestors, IMX, Porcelain Top For Cubicle Mounting, 1 Phase	3,270.04	410.46

26 43 23 00-0028 IMX Accessories (26 43 23 00-0001)

26 43 23 00-0029	EA		1 Crossarm Bracket Reversible 3-27 KV IMX	987.16	273.64
26 43 23 00-0030	EA		Single Unit Horizontal Pole Mounted Bracket (IMX)	975.66	273.64
26 43 23 00-0031	EA		3 Unit Horizontal Pole Mounted Bracket (IMX)	889.52	273.64

26 43 23 00-0032 Lightning Arrestor And Cutouts (26 43 23 00-0001)

26 43 23 00-0033	EA		3 KV La Distribution Class, Lightning Arrestor	665.15	273.64
26 43 23 00-0034	EA		3 KV La Interior Class, Lightning Arrestor	1,270.76	273.64

26 Electrical**26 40 Electrical And Cathodic Protection****26 43 Surge Protective Devices**

MINOR
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TOTAL DIRECT DEMOLITION
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26 43 23 00-0035	EA	3 KV La Station Class, Lightning Arrestor.....	1,194.17	273.64
26 43 23 00-0036	EA	9 KV La Distribution Class, Lightning Arrestor	728.40	273.64
26 43 23 00-0037	EA	9 KV La Interior Class, Lightning Arrestor	1,438.43	273.64
26 43 23 00-0038	EA	9 KV La Station Class, Lightning Arrestor.....	1,481.68	273.64
26 43 23 00-0039	EA	5 KV Enclosed Fused Cutout.....	826.73	273.64
26 43 23 00-0040	EA	15 KV Open Fused Cutout.....	893.98	342.04
26 43 23 00-0041	EA	18 KV La Distribution Class, Lightning Arrestor.....	695.13	273.64
26 43 23 00-0042	EA	18 KV La Interior Class, Lightning Arrestor.....	1,528.06	273.64

26 50 Lighting ⁽²⁶⁾

Note: Includes testing of fixture, a set of lamps (light bulbs), wire nuts, ground wire connector, fixture whip, ballast(s), mounting brackets where necessary and cable connectors. Lay-in fixtures include support wire, clips and seismic supports.

26 51 Interior Lighting ^(26 50)**26 51 13 Incandescent Interior Lighting** ^(26 51)**26 51 13 00-0001 Recessed Fixtures** ^(26 51 13)

Note: Housing and trim priced separately.

26 51 13 00-0002 Incandescent, Recessed Fixture Housings ^(26 51 13 00-0001)

26 51 13 00-0003	EA	4" Round, Incandescent, T Or ICT Recessed Fixture Housing	86.15	35.18
		For ICAT Housing, Add	4.29	
26 51 13 00-0004	EA	5" Round, Incandescent, T Or ICT Recessed Fixture Housing	86.15	35.18
		For ICAT Housing, Add	4.29	
26 51 13 00-0005	EA	6" Round, Incandescent, T Or ICT Recessed Fixture Housing	91.48	36.90
		For ICAT Housing, Add	4.66	
26 51 13 00-0006	EA	7" Round, Incandescent, T Or ICT Recessed Fixture Housing	96.99	38.49
		For ICAT Housing, Add	5.05	
26 51 13 00-0007	EA	8" Round, Incandescent, T Or ICT Recessed Fixture Housing	102.52	40.10
		For ICAT Housing, Add	5.45	
26 51 13 00-0008	EA	10" To 12" Square, Incandescent, T Or ICT Recessed Fixture Housing.....	104.45	42.55
		For ICAT Housing, Add	5.22	

26 51 13 00-0009 Recessed Fixture Trim ^(26 51 13 00-0001)

26 51 13 00-0010	EA	Circular, Recessed Fixture Trim	66.99	17.22
26 51 13 00-0011	EA	Circular Clear Lens, Recessed Fixture Trim	74.53	17.22
26 51 13 00-0012	EA	Open/Baffle, Recessed Fixture Trim	87.59	17.22
26 51 13 00-0013	EA	Specular Reflector, Recessed Fixture Trim	94.52	17.22
26 51 13 00-0014	EA	Eyeball, Recessed Fixture Trim	74.64	17.22
26 51 13 00-0015	EA	10" To 12" Square, Clear Lens, Recessed Fixture Trim	70.59	17.22
26 51 13 00-0016	EA	10" To 12" Square, Drop Dish, Recessed Fixture Trim.....	75.23	17.22

26 51 13 00-0017 Track Lighting ^(26 51 13)**26 51 13 00-0018 Track Lighting Tracks** ^(26 51 13 00-0017)

26 51 13 00-0019	LF	1 Circuit Track Lighting Track	24.21	8.12
26 51 13 00-0020	LF	2 Circuit Track Lighting Track	31.20	8.12
26 51 13 00-0021	LF	3 Circuit Track Lighting Track	37.19	8.12
26 51 13 00-0022	LF	4 Circuit Track Lighting Track	43.19	9.84

26 51 13 00-0023 Incandescent Track Lighting Fixtures ^(26 51 13 00-0017)

26 51 13 00-0024	EA	Incandescent Track Lighting Fixture, 120 Volt.....	86.70	20.53
26 51 13 00-0025	EA	Par 20 Track Fixture, White Or Black Finish, 120 Volt.....	59.35	20.53
26 51 13 00-0026	EA	Par 30 Track Fixture, White Or Black Finish, 120 Volt.....	81.44	20.53
26 51 13 00-0027	EA	Par 38 Track Fixture, White Or Black Finish, 120 Volt.....	83.63	20.53
26 51 13 00-0028	EA	PAR 16, Baffled Cylinder Track Fixture, White or Black Finish, 120 Volt.....	69.35	20.53
26 51 13 00-0029	EA	PAR 20, Baffled Cylinder Track Fixture, White or Black Finish, 120 Volt.....	59.35	20.53
26 51 13 00-0030	EA	PAR 30, Baffled Cylinder Track Fixture, White or Black Finish, 120 Volt.....	68.30	20.53
		Note: 120V.		
26 51 13 00-0031	EA	PAR 38, Baffled Cylinder Track Fixture, White or Black Finish, 120 Volt.....	85.82	20.53

26 51 13 00-0032 Track Lighting Accessories ^(26 51 13 00-0017)**26 51 13 00-0033 Pendant Mounting** ^(26 51 13 00-0032)

26 51 13 00-0034	EA	Track Lighting Pendant Mounting, Up to 12"	27.10	
26 51 13 00-0035	EA	Track Lighting Pendant Mounting, >12" To 24".....	34.47	
26 51 13 00-0036	EA	Track Lighting Pendant Mounting, >24" To 36".....	41.90	

26 51 13 00-0037 Wet Location, Dust Resistant, Vapor Tight Fixtures ^(26 51 13)**26 51 13 00-0038 Incandescent, Wet Location, Dust Resistant, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixtures** ^(26 51 13 00-0037)

26 51 13 00-0039	EA	100 Watt Incandescent, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture.....	131.65	49.20
		For Wall Mounted, Add	5.10	



Electrical		26
Lighting		26 50
Interior Lighting		26 51

26

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 13 00-0040	EA		200 Watt Incandescent, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture..... <i>For Wall Mounted, Add</i>	149.91 5.10	49.20
26 51 16 Fluorescent Interior Lighting (26 51)					
26 51 16 00-0001			Fluorescent Fixtures (26 51 16)		
26 51 16 00-0002			Surface Mounted, Wraparound Fluorescent Fixtures (26 51 16 00-0001)		
26 51 16 00-0003			6" x 2', Surface Mounted, Wraparound Fluorescent Fixtures (26 51 16 00-0002)		
26 51 16 00-0004	EA		1 T8 Lamp, 6" x 2', Surface Mounted, Wraparound Fluorescent Fixture	191.70	35.17
26 51 16 00-0005	EA		2 T8 Lamps, 6" x 2', Surface Mounted, Wraparound Fluorescent Fixture.....	215.73	35.17
26 51 16 00-0006			6" x 4', Surface Mounted, Wraparound Fluorescent Fixtures (26 51 16 00-0002)		
26 51 16 00-0007	EA		1 T8 Lamp, 6" x 4', Surface Mounted, Wraparound Fluorescent Fixture	216.73	36.63
26 51 16 00-0008	EA		2 T8 Lamps, 6" x 4', Surface Mounted, Wraparound Fluorescent Fixture.....	242.98	36.63
26 51 16 00-0009			1' x 4', Surface Mounted, Wraparound Fluorescent Fixtures (26 51 16 00-0002)		
26 51 16 00-0010	EA		2 T8 Lamps, 1' x 4', Surface Mounted, Wraparound Fluorescent Fixture	258.83	41.12
26 51 16 00-0011	EA		3 T8 Lamps, 1' x 4', Surface Mounted, Wraparound Fluorescent Fixture	307.74	41.12
26 51 16 00-0012	EA		4 T8 Lamps, 1' x 4', Surface Mounted, Wraparound Fluorescent Fixture	361.58	41.12
26 51 16 00-0013			2' x 2', Surface Mounted, Wraparound Fluorescent Fixtures (26 51 16 00-0002)		
26 51 16 00-0014	EA		2 T8 Lamps, 2' x 2', Surface Mounted, Wraparound Fluorescent Fixture	209.99	44.94
26 51 16 00-0015	EA		3 T8 Lamps, 2' x 2', Surface Mounted, Wraparound Fluorescent Fixture	243.44	44.94
26 51 16 00-0016			2' x 4', Surface Mounted, Wraparound Fluorescent Fixtures (26 51 16 00-0002)		
26 51 16 00-0017	EA		2 T8 Lamps, 2' x 4', Surface Mounted, Wraparound Fluorescent Fixture	331.30	52.36
26 51 16 00-0018	EA		3 T8 Lamps, 2' x 4', Surface Mounted, Wraparound Fluorescent Fixture	356.88	52.36
26 51 16 00-0019	EA		4 T8 Lamps, 2' x 4', Surface Mounted, Wraparound Fluorescent Fixture	405.72	52.36
26 51 16 00-0020			Surface Mounted, Box Type Fluorescent Fixtures (26 51 16 00-0001) Note: Includes prismatic lens.		
26 51 16 00-0021			1' x 4', Surface Mounted, Box Type Fluorescent Fixtures (26 51 16 00-0020)		
26 51 16 00-0022	EA		2 T8 Lamps, 1' x 4', Surface Mounted, Box Type Fluorescent Fixture.....	257.36	40.79
26 51 16 00-0023	EA		3 T8 Lamps, 1' x 4', Surface Mounted, Box Type Fluorescent Fixture.....	420.88	40.79
26 51 16 00-0024	EA		4 T8 Lamps, 1' x 4', Surface Mounted, Box Type Fluorescent Fixture.....	480.58	40.79
26 51 16 00-0025			2' x 2', Surface Mounted, Box Type Fluorescent Fixtures (26 51 16 00-0020)		
26 51 16 00-0026	EA		2 T8 Lamps, 2' x 2', Surface Mounted, Box Type Fluorescent Fixture	404.59	44.94
26 51 16 00-0027	EA		3 T8 Lamps, 2' x 2', Surface Mounted, Box Type Fluorescent Fixture	442.28	44.94
26 51 16 00-0028	EA		4 T8 Lamps, 2' x 2', Surface Mounted, Box Type Fluorescent Fixture.....	469.45	44.94
26 51 16 00-0029			2' x 4', Surface Mounted, Box Type Fluorescent Fixtures (26 51 16 00-0020)		
26 51 16 00-0030	EA		2 T8 Lamps, 2' x 4', Surface Mounted, Box Type Fluorescent Fixture	409.61	52.36
26 51 16 00-0031	EA		3 T8 Lamps, 2' x 4', Surface Mounted, Box Type Fluorescent Fixture	449.72	52.36
26 51 16 00-0032	EA		4 T8 Lamps, 2' x 4', Surface Mounted, Box Type Fluorescent Fixture.....	471.74	52.36
26 51 16 00-0033	EA		6 T8 Lamps, 2' x 4', Surface Mounted, Box Type Fluorescent Fixture.....	505.20	52.36
26 51 16 00-0034			4' x 4', Surface Mounted, Box Type Fluorescent Fixtures (26 51 16 00-0020)		
26 51 16 00-0035	EA		4 T8 Lamps, 4' x 4', Surface Mounted, Box Type Fluorescent Fixture.....	816.06	67.42
26 51 16 00-0036	EA		6 T8 Lamps, 4' x 4', Surface Mounted, Box Type Fluorescent Fixture.....	829.33	67.42
26 51 16 00-0037	EA		8 T8 Lamps, 4' x 4', Surface Mounted, Box Type Fluorescent Fixture.....	653.78	67.42
26 51 16 00-0038			Recessed Fluorescent Fixtures (26 51 16 00-0001)		
26 51 16 00-0039			Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0038)		
26 51 16 00-0040			1' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture (26 51 16 00-0039)		
26 51 16 00-0041	EA		2 T8 Lamps, 1' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture	364.74 23.76	35.17
26 51 16 00-0042			1' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture (26 51 16 00-0039)		
26 51 16 00-0043	EA		2 T8 Lamps, 1' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture	482.18 27.81	40.79
26 51 16 00-0044	EA		2 T5 Lamps, 1' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture	903.77 27.81	40.79



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 16 00-0045		2' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture (26 51 16 00-0039)		
26 51 16 00-0046	EA	2 T8 Lamps, 2' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	487.78 30.34	44.94
26 51 16 00-0047	EA	3 T8 Lamps, 2' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	562.30 30.34	44.94
26 51 16 00-0048	EA	4 T8 Lamps, 2' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	568.03 30.34	44.94
26 51 16 00-0049	EA	2 T5 Lamps, 2' x 2', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	613.34 30.34	44.94
26 51 16 00-0050		2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture (26 51 16 00-0039)		
26 51 16 00-0051	EA	2 T8 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	465.95 35.40	52.36
26 51 16 00-0052	EA	3 T8 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	663.78 35.40	52.36
26 51 16 00-0053	EA	4 T8 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	670.41 35.40	52.36
26 51 16 00-0054	EA	6 T8 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	749.86 35.40	52.36
26 51 16 00-0055	EA	2 T5 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	638.63 35.40	52.36
26 51 16 00-0056	EA	3 T5 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	887.56 35.40	52.36
26 51 16 00-0057	EA	4 T5 Lamps, 2' x 4', Prismatic Lensed, Lay-In/Troffer Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	903.48 35.40	52.36
26 51 16 00-0058		Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0038)		
26 51 16 00-0059		1' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0058)		
26 51 16 00-0060	EA	1 T8 Lamp, 1' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	432.56 23.76	35.17
26 51 16 00-0061	EA	2 T8 Lamps, 1' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	438.28 23.76	35.17
26 51 16 00-0062	EA	3 T8 Lamps, 1' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	517.54 23.76	35.17
26 51 16 00-0063		1' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0058)		
26 51 16 00-0064	EA	1 T8 Lamp, 1' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	492.35 27.81	40.79
26 51 16 00-0065	EA	2 T8 Lamps, 1' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	498.99 27.81	40.79
26 51 16 00-0066	EA	3 T8 Lamps, 1' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	566.03 27.81	40.79
26 51 16 00-0067		2' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0058)		
26 51 16 00-0068	EA	2 T8 Lamps, 2' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	503.75 30.34	44.94
26 51 16 00-0069	EA	3 T8 Lamps, 2' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	509.47 30.34	44.94
26 51 16 00-0070	EA	4 T8 Lamps, 2' x 2', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	587.52 30.34	44.94
26 51 16 00-0071		2' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0058)		
26 51 16 00-0072	EA	2 T8 Lamps, 2' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	465.95 35.40	52.36
26 51 16 00-0073	EA	3 T8 Lamps, 2' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	550.09 35.40	52.36
26 51 16 00-0074	EA	4 T8 Lamps, 2' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	629.97 35.40	52.36
26 51 16 00-0075	EA	6 T8 Lamps, 2' x 4', Parabolic, Lay-In/Troffer, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	716.77 35.40	52.36
26 51 16 00-0076		Direct-Indirect, Recessed Fluorescent Fixtures (26 51 16 00-0038)		
26 51 16 00-0077		1' x 4', Direct-Indirect, Recessed Fluorescent Fixtures (26 51 16 00-0076)		
26 51 16 00-0078	EA	1 T8 Lamp, 1' x 4', Direct-Indirect, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	953.55 27.81	40.79
26 51 16 00-0079	EA	2 T8 Lamps, 1' x 4', Direct-Indirect, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	960.18 27.81	40.79
26 51 16 00-0080	EA	1 T5 Lamp, 1' x 4', Direct-Indirect, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	1,136.75 27.81	40.79
26 51 16 00-0081	EA	2 T5 Lamps, 1' x 4', Direct-Indirect, Recessed Fluorescent Fixture For Drywall Or Plaster Ceilings, Add	1,152.68 27.81	40.79
26 51 16 00-0082		2' x 2', Direct-Indirect, Recessed Fluorescent Fixtures (26 51 16 00-0076)		



Electrical		26	26
Lighting		26 50	
Interior Lighting		26 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 16 00-0083	EA		2 T8 Lamps, 2' x 2', Direct-Indirect, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	747.04 30.34	44.94
26 51 16 00-0084	EA		3 T8 Lamps, 2' x 2', Direct-Indirect, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	836.34 30.34	44.94
26 51 16 00-0085	EA		2 T5 Lamps, 2' x 2', Direct-Indirect, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	1,029.91 30.34	44.94
26 51 16 00-0086			2' x 4', Direct-Indirect, Recessed Fluorescent Fixtures (26 51 16 00-0076)		
26 51 16 00-0087	EA		2 T8 Lamps, 2' x 4', Direct-Indirect, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	837.32 35.40	52.36
26 51 16 00-0088	EA		3 T8 Lamps, 2' x 4', Direct-Indirect, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	1,042.50 35.40	52.36
26 51 16 00-0089	EA		1 T5 Lamp, 2' x 4', Direct-Indirect, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	1,112.06 35.40	52.36
26 51 16 00-0090	EA		2 T5 Lamps, 2' x 4', Direct-Indirect, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	1,223.03 35.40	52.36
26 51 16 00-0091			Volumetric, Recessed Fluorescent Fixtures (26 51 16 00-0038)		
26 51 16 00-0092			1' x 4', Volumetric, Recessed Fluorescent Fixtures (26 51 16 00-0091)		
26 51 16 00-0093	EA		2 T8 Lamps, 1' x 4', Volumetric, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	738.56 27.81	40.79
26 51 16 00-0094	EA		2 T5 Lamps, 1' x 4', Volumetric, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	988.39 27.81	40.79
26 51 16 00-0095			2' x 2', Volumetric, Recessed Fluorescent Fixtures (26 51 16 00-0091)		
26 51 16 00-0096	EA		2 T8 Lamps, 2' x 2', Volumetric, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	734.20 30.34	44.94
26 51 16 00-0097	EA		2 T5 Lamps, 2' x 2', Volumetric, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	845.90 30.34	44.94
26 51 16 00-0098			2' x 4', Volumetric, Recessed Fluorescent Fixtures (26 51 16 00-0091)		
26 51 16 00-0099	EA		2 T8 Lamps, 2' x 4', Volumetric, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	814.47 35.40	52.36
26 51 16 00-0100	EA		2 T5 Lamps, 2' x 4', Volumetric, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	816.33 35.40	52.36
26 51 16 00-0101			Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0038)		
26 51 16 00-0102			1' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0101)		
26 51 16 00-0103	EA		2 T8 Lamps, 1' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	682.65 27.81	40.79
26 51 16 00-0104			2' x 2', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0101)		
26 51 16 00-0105	EA		2 T8 Lamps, 2' x 2', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	651.26 30.34	44.94
26 51 16 00-0106			2' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0101)		
26 51 16 00-0107	EA		2 T8 Lamps, 2' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	790.07 35.40	52.36
26 51 16 00-0108	EA		3 T8 Lamps, 2' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	615.45 35.40	52.36
26 51 16 00-0109	EA		4 T8 Lamps, 2' x 4', Wet Location, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	909.67 35.40	52.36
26 51 16 00-0110			Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0038)		
26 51 16 00-0111			1' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0110)		
26 51 16 00-0112	EA		2 T8 Lamps, 1' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	648.71 27.81	40.79
26 51 16 00-0113			2' x 2', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0110)		
26 51 16 00-0114	EA		2 T8 Lamps, 2' x 2', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture..... <i>For Drywall Or Plaster Ceilings, Add</i>	650.45 30.34	44.94

26	26	Electrical
	26 50	Lighting
	26 51	Interior Lighting



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
26 51 16 00-0115	2' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixtures (26 51 16 00-0110)				
26 51 16 00-0116	EA 2 T8 Lamps, 2' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture.....	809.12		52.36	
	For Drywall Or Plaster Ceilings, Add	35.40			
26 51 16 00-0117	EA 3 T8 Lamps, 2' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture.....	822.37		52.36	
	For Drywall Or Plaster Ceilings, Add	35.40			
26 51 16 00-0118	EA 4 T8 Lamps, 2' x 4', Vandal Resistant, Lensed, Lay-In/Troffer, Recessed Fluorescent Fixture.....	843.04		52.36	
	For Drywall Or Plaster Ceilings, Add	35.40			
26 51 16 00-0119	Striplight Fluorescent Fixtures (26 51 16 00-0001)				
26 51 16 00-0120	1 Lamp Cross Section, Striplight Fluorescent Fixtures (26 51 16 00-0119)				
26 51 16 00-0121	EA 1-1/2' Length, 1 T8 Lamp, Striplight Fluorescent Fixture.....	265.88		33.71	
26 51 16 00-0122	EA 2' Length, 1 T8 Lamp, Striplight Fluorescent Fixture.....	331.04		33.71	
26 51 16 00-0123	EA 3' Length, 1 T8 Lamp, Striplight Fluorescent Fixture.....	323.03		37.41	
26 51 16 00-0124	EA 4' Length, 1 T8 Lamp, Striplight Fluorescent Fixture.....	328.47		41.12	
26 51 16 00-0125	EA 8' Length, 1 T8 Lamp, Striplight Fluorescent Fixture.....	402.13		48.71	
26 51 16 00-0126	2 Lamp Cross Section, Striplight Fluorescent Fixtures (26 51 16 00-0119)				
26 51 16 00-0127	EA 2' Length, 2 T8 Lamps, Striplight Fluorescent Fixture.....	327.66		37.41	
26 51 16 00-0128	EA 3' Length, 2 T8 Lamps, Striplight Fluorescent Fixture.....	335.46		41.12	
26 51 16 00-0129	EA 4' Length, 2 T8 Lamps, Striplight Fluorescent Fixture.....	340.73		44.94	
26 51 16 00-0130	3 Lamp Cross Section, Striplight Fluorescent Fixtures (26 51 16 00-0119)				
26 51 16 00-0131	EA 2' Length, 3 T8 Lamps, Striplight Fluorescent Fixture.....	491.49		37.41	
26 51 16 00-0132	EA 3' Length, 3 T8 Lamps, Striplight Fluorescent Fixture.....	470.96		41.12	
26 51 16 00-0133	EA 4' Length, 3 T8 Lamps, Striplight Fluorescent Fixture.....	476.06		44.94	
26 51 16 00-0134	Display Case Fluorescent Fixtures (26 51 16 00-0119)				
26 51 16 00-0135	EA 1 T8 Lamp, 1-1/2' Length, Undercabinet/Display Case Fluorescent Fixture (Lightolier TCU15W).....	177.69		36.90	
26 51 16 00-0136	EA 1 T8 Lamp, 2' Length, Undercabinet/Display Case Fluorescent Fixture (Lightolier TCU20W).....	241.14		36.90	
26 51 16 00-0137	EA 1 T8 Lamp, 3' Length, Undercabinet/Display Case Fluorescent Fixture (Lightolier TCU30W).....	260.21		43.04	
26 51 16 00-0138	EA 1 T8 Lamp, 4' Length, Undercabinet/Display Case Fluorescent Fixture (Lightolier TCU40W).....	269.08		43.04	
26 51 16 00-0139	Industrial Fluorescent Fixtures (26 51 16 00-0001)				
26 51 16 00-0140	1 Lamp Cross Section, Industrial Fluorescent Fixtures (26 51 16 00-0139)				
26 51 16 00-0141	EA 2' Length, 1 T8 Lamp, Industrial Fluorescent Fixture.....	393.55		33.71	
26 51 16 00-0142	EA 4' Length, 1 T8 Lamp, Industrial Fluorescent Fixture.....	412.86		41.12	
26 51 16 00-0143	EA 8' Length, 1 T8 Lamp, Industrial Fluorescent Fixture.....	774.81		52.36	
26 51 16 00-0144	2 Lamp Cross Section, Industrial Fluorescent Fixtures (26 51 16 00-0139)				
26 51 16 00-0145	EA 2' Length, 2 T8 Lamps, Industrial Fluorescent Fixture.....	404.88		37.41	
26 51 16 00-0146	EA 4' Length, 2 T8 Lamps, Industrial Fluorescent Fixture.....	425.12		44.94	
26 51 16 00-0147	EA 8' Length, 2 T8 Lamps, Industrial Fluorescent Fixture.....	788.08		52.36	
26 51 16 00-0148	3 Lamp Cross Section, Industrial Fluorescent Fixtures (26 51 16 00-0139)				
26 51 16 00-0149	EA 2' Length, 3 T8 Lamps, Industrial Fluorescent Fixture.....	421.63		37.41	
26 51 16 00-0150	EA 4' Length, 3 T8 Lamps, Industrial Fluorescent Fixture.....	440.03		44.94	
26 51 16 00-0151	EA 8' Length, 3 T8 Lamps, Industrial Fluorescent Fixture.....	676.33		52.36	
26 51 16 00-0152	4 Lamp Cross Section, Industrial Fluorescent Fixtures (26 51 16 00-0139)				
26 51 16 00-0153	EA 4' Length, 4 T8 Lamps, Industrial Fluorescent Fixture.....	615.43		44.94	
26 51 16 00-0154	EA 8' Length, 4 T8 Lamps, Industrial Fluorescent Fixture.....	910.21		52.36	
26 51 16 00-0155	Flanged Fluorescent Fixture (26 51 16 00-0001)				
	Note: For plaster or drywall application. With electronic ballast.				
26 51 16 00-0156	EA 2 T8 Lamps, 2' x 4', Prismatic Lensed, Flanged Fluorescent Fixture.....	569.31		67.42	
26 51 16 00-0157	EA 3 T8 Lamps, 2' x 4', Prismatic Lensed, Flanged Fluorescent Fixture.....	686.25		67.42	
26 51 16 00-0158	EA 4 T8 Lamps, 2' x 4', Prismatic Lensed, Flanged Fluorescent Fixture.....	692.88		67.42	
26 51 16 00-0159	Undercabinet Fluorescent Fixtures (26 51 16 00-0001)				
26 51 16 00-0160	EA 1 T5 Lamp, 12-3/16" Length, Slimline Undercabinet Fluorescent Fixture.....	203.53		30.34	
26 51 16 00-0161	EA 1 T5 Lamp, 21-3/16" Length, Slimline Undercabinet Fluorescent Fixture.....	235.94		37.08	
26 51 16 00-0162	EA 2 T5 Lamps, 24-7/16" Length, Slimline Undercabinet Fluorescent Fixture.....	231.75		37.08	
26 51 16 00-0163	EA 1 T5 Lamp, 33-7/16" Length, Slimline Undercabinet Fluorescent Fixture.....	282.59		40.45	
26 51 16 00-0164	EA 2 T5 Lamps, 42-7/16" Length, Slimline Undercabinet Fluorescent Fixture.....	328.43		47.20	



Electrical		26	26
Lighting		26 50	
Interior Lighting		26 51	

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 16 00-0165	Corner Mounted, Fluorescent Fixtures (26 51 16 00-0001) Note: Includes acrylic drop dish diffuser.			
26 51 16 00-0166	2' Length, Corner Mounted, Fluorescent Fixtures (26 51 16 00-0165)			
26 51 16 00-0167	EA	1 T8 Lamp, 2' Length, Corner Mounted, Fluorescent Fixture.....	258.31	33.71
26 51 16 00-0168	EA	2 T8 Lamps, 2' Length, Corner Mounted, Fluorescent Fixture.....	288.33	33.71
26 51 16 00-0169	3' Length, Corner Mounted, Fluorescent Fixtures (26 51 16 00-0165)			
26 51 16 00-0170	EA	1 T8 Lamp, 3' Length, Corner Mounted, Fluorescent Fixture.....	295.08	35.40
26 51 16 00-0171	EA	2 T8 Lamps, 3' Length, Corner Mounted, Fluorescent Fixture.....	323.74	35.40
26 51 16 00-0172	4' Length, Corner Mounted, Fluorescent Fixtures (26 51 16 00-0165)			
26 51 16 00-0173	EA	1 T8 Lamp, 4' Length, Corner Mounted, Fluorescent Fixture.....	290.67	37.08
26 51 16 00-0174	EA	2 T8 Lamps, 4' Length, Corner Mounted, Fluorescent Fixture.....	320.27	37.08
26 51 16 00-0175	Wall Bracket, Fluorescent Fixtures (26 51 16 00-0001)			
26 51 16 00-0176	Wall Bracket, Fluorescent Fixtures (Lithonia W) (26 51 16 00-0175) Note: Includes extruded aluminum housing with brushed finish, acrylic diffuser and solid-state electronic ballast.			
26 51 16 00-0177	2' Length, Wall Bracket, Fluorescent Fixtures (Lithonia W) (26 51 16 00-0176)			
26 51 16 00-0178	EA	1 T8 Lamp, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia W).....	245.45	56.57
26 51 16 00-0179	EA	2 T8 Lamps, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia W).....	250.32	56.57
26 51 16 00-0180	3' Length, Wall Bracket, Fluorescent Fixtures (Lithonia W) (26 51 16 00-0176)			
26 51 16 00-0181	EA	1 T8 Lamp, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia W).....	319.77	56.57
26 51 16 00-0182	EA	2 T8 Lamps, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia W).....	326.58	56.57
26 51 16 00-0183	4' Length, Wall Bracket, Fluorescent Fixtures (Lithonia W) (26 51 16 00-0176)			
26 51 16 00-0184	EA	1 T8 Lamp, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia W).....	331.26	56.57
26 51 16 00-0185	EA	2 T8 Lamps, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia W).....	336.14	56.57
26 51 16 00-0186	Wall Bracket, Fluorescent Fixtures (Lithonia WP) (26 51 16 00-0175) Note: Includes 20 gauge steel housing with baked finish, acrylic diffuser and solid-state electronic ballast.			
26 51 16 00-0187	2' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WP) (26 51 16 00-0186)			
26 51 16 00-0188	EA	1 T8 Lamp, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP).....	670.71	56.57
26 51 16 00-0189	EA	2 T8 Lamps, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP).....	675.59	56.57
26 51 16 00-0190	3' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WP) (26 51 16 00-0186)			
26 51 16 00-0191	EA	1 T8 Lamp, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP).....	524.24	56.57
26 51 16 00-0192	EA	2 T8 Lamps, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP).....	531.05	56.57
26 51 16 00-0193	4' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WP) (26 51 16 00-0186)			
26 51 16 00-0194	EA	1 T8 Lamp, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP).....	607.24	56.57
26 51 16 00-0195	EA	2 T8 Lamps, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia WP).....	612.12	56.57
26 51 16 00-0196	Wall Bracket, Fluorescent Fixtures (Lithonia WC) (26 51 16 00-0175) Note: Includes 20 gauge steel housing with baked finish, acrylic diffuser and solid-state electronic ballast.			
26 51 16 00-0197	2' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WC) (26 51 16 00-0196)			
26 51 16 00-0198	EA	1 T8 Lamp, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC).....	234.78	56.57
26 51 16 00-0199	EA	2 T8 Lamps, 2' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC).....	239.66	56.57
26 51 16 00-0200	3' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WC) (26 51 16 00-0196)			
26 51 16 00-0201	EA	1 T8 Lamp, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC).....	236.72	56.57
26 51 16 00-0202	EA	2 T8 Lamps, 3' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC).....	243.52	56.57
26 51 16 00-0203	4' Length, Wall Bracket, Fluorescent Fixtures (Lithonia WC) (26 51 16 00-0196)			
26 51 16 00-0204	EA	1 T8 Lamp, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC).....	226.61	56.57
26 51 16 00-0205	EA	2 T8 Lamps, 4' Length, Wall Bracket, Fluorescent Fixture (Lithonia WC).....	231.49	56.57
26 51 16 00-0206	Low Occupancy, Industrial Fluorescent Fixtures (26 51 16 00-0001)			
26 51 16 00-0207	EA	1 T8 Lamp, 4' Length, Bi-Level Illumination, Industrial Fluorescent Fixture With Integral Occupancy Sensor (Deco SMART™ DSBL-CP).....	283.92	41.12
26 51 16 00-0208	EA	2 T8 Lamps, 4' Length, Bi-Level Illumination, Industrial Fluorescent Fixture With Integral Occupancy Sensor (Deco SMART™ DSBL-CP).....	289.54	44.94

26	26	Electrical
	26 50	Lighting
	26 51	Interior Lighting



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
26 51 16 00-0209	Ceiling Mounted Fluorescent Fixtures (26 51 16)				
26 51 16 00-0210	Ceiling Mounted, Compact Fluorescent/Incandescent Fixtures (26 51 16 00-0209)				
26 51 16 00-0211	Glass Globe, Compact Fluorescent/Incandescent Fixtures (26 51 16 00-0210)				
26 51 16 00-0212	EA 6" Diameter, Ceiling Mounted, Glass Globe, Compact Fluorescent/Incandescent Fixture	210.86		49.20	
26 51 16 00-0213	EA 9" Diameter, Ceiling Mounted, Mushroom Style Glass Globe, Compact Fluorescent/Incandescent Fixture	257.74		49.20	
26 51 16 00-0214	Ceiling Mounted, Circline Fluorescent Fixtures (26 51 16 00-0209)				
26 51 16 00-0215	Exposed Lamps, Circline Fluorescent Fixtures (26 51 16 00-0214)				
26 51 16 00-0216	EA 8-1/2" Diameter, Ceiling Mounted, Exposed Lamps, Circline Fluorescent Fixture	169.50		49.20	
26 51 16 00-0217	EA 12" Diameter, Ceiling Mounted, Exposed Lamps, Circline Fluorescent Fixture	187.17		49.20	
26 51 16 00-0218	Low Profile Acrylic Diffuser, Circline Fluorescent Fixtures (26 51 16 00-0214)				
26 51 16 00-0219	EA 11" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture	273.00		49.20	
26 51 16 00-0220	EA 14" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture	402.06		49.20	
26 51 16 00-0221	EA 19" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture	491.48		49.20	
26 51 16 00-0222	EA 12" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture	314.81		49.20	
26 51 16 00-0223	EA 15" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture	404.71		49.20	
26 51 16 00-0224	EA 19" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Circline Fluorescent Fixture	491.48		49.20	
26 51 16 00-0225	Ceiling Mounted, Double Twin Tube Compact Fluorescent Fixtures (26 51 16 00-0209)				
26 51 16 00-0226	Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixtures (26 51 16 00-0225)				
26 51 16 00-0227	EA 11" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture	277.31		49.20	
26 51 16 00-0228	EA 14" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture	371.36		49.20	
26 51 16 00-0229	EA 19" Diameter, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture	451.70		49.20	
26 51 16 00-0230	EA 12" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture	216.78		49.20	
26 51 16 00-0231	EA 15" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture	266.02		49.20	
26 51 16 00-0232	EA 19" Square, Ceiling Mounted, Low Profile Acrylic Diffuser, Double Twin Tube Compact Fluorescent Fixture	359.30		49.20	
26 51 16 00-0233	Pendant Mounted, Compact Fluorescent/Incandescent Downlights (26 51 16 00-0209)				
26 51 16 00-0234	Pendant Mounted, Compact Fluorescent/Incandescent Open Reflector Downlights (26 51 16 00-0233)				
26 51 16 00-0235	EA 6" Diameter, Pendant Mounted, Open Reflector Compact Fluorescent/Incandescent Downlight	461.06		40.42	
26 51 16 00-0236	Pendant Mounted, Compact Fluorescent/Incandescent Downlights With Baffle (26 51 16 00-0233)				
26 51 16 00-0237	EA 6" Diameter, Pendant Mounted, Compact Fluorescent/Incandescent Downlight With Baffle	532.43		40.42	
26 51 16 00-0238	EA 8" Diameter, Pendant Mounted, Compact Fluorescent/Incandescent Downlight With Baffle	762.67		40.42	
26 51 16 00-0239	Pendant Mounted, Horizontal Indirect Fluorescent Fixtures (26 51 16 00-0209)				
26 51 16 00-0240	EA 1 T5HO Lamp, 4' Length, Pendant Mounted, Horizontal Indirect Fluorescent Fixture	303.68		40.42	
26 51 16 00-0241	EA 2 T5HO Lamps, 4' Length, Pendant Mounted, Horizontal Indirect Fluorescent Fixture	322.25		40.42	
26 51 16 00-0242	EA 3 T5HO Lamps, 4' Length, Pendant Mounted, Horizontal Indirect Fluorescent Fixture	385.96		40.42	
26 51 16 00-0243	EA 2 T5HO Lamps, 8' Length, Pendant Mounted, Horizontal Indirect Fluorescent Fixture	402.26		40.42	
26 51 16 00-0244	EA 4 T5HO Lamps, 8' Length, Pendant Mounted, Horizontal Indirect Fluorescent Fixture	480.44		40.42	
26 51 16 00-0245	EA 6 T5HO Lamps, 8' Length, Pendant Mounted, Horizontal Indirect Fluorescent Fixture	572.98		40.42	
26 51 16 00-0246	Finelite Fluorescent Fixtures (26 51 16 00-0209)				
26 51 16 00-0247	Pendant Mounted, Fluorescent Downlight Fixtures (Finelite Series 10) (26 51 16 00-0246)				
26 51 16 00-0248	EA 1 T8 Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10)	517.43		57.31	
	For Dual Circuit, Add	129.40			
26 51 16 00-0249	EA 2 T8 Lamps, 2 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10)	515.17		57.31	
	For Dual Circuit, Add	128.72			
26 51 16 00-0250	EA 3 T8 Lamps, 3 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10)	557.36		57.31	
	For Dual Circuit, Add	141.38			
26 51 16 00-0251	EA 1 T5HO Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10)	623.72		57.31	
	For Dual Circuit, Add	161.29			
26 51 16 00-0252	EA 2 T5HO Lamps, 2 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10)	683.32		57.31	
	For Dual Circuit, Add	179.17			
26 51 16 00-0253	EA 3 T5HO Lamps, 3 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10)	840.68		57.31	
	For Dual Circuit, Add	226.37			



		Electrical	26
		Lighting	26 50
		Interior Lighting	26 51
			26

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 16 00-0254	EA		2 T8 Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	739.83	59.77
			For Dual Circuit, Add.....	146.54	
26 51 16 00-0255	EA		4 T8 Lamps, 2 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	761.98	59.77
			For Dual Circuit, Add.....	151.52	
26 51 16 00-0256	EA		6 T8 Lamps, 3 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	846.35	59.77
			For Dual Circuit, Add.....	170.51	
26 51 16 00-0257	EA		2 T5HO Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	810.20	59.77
			For Dual Circuit, Add.....	162.37	
26 51 16 00-0258	EA		4 T5HO Lamps, 2 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	1,018.28	59.77
			For Dual Circuit, Add.....	209.19	
26 51 16 00-0259	EA		6 T5HO Lamps, 3 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	1,199.69	59.77
			For Dual Circuit, Add.....	250.01	
26 51 16 00-0260	EA		3 T8 Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	980.02	62.24
			For Dual Circuit, Add.....	133.35	
26 51 16 00-0261	EA		6 T8 Lamps, 2 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	1,017.70	62.24
			For Dual Circuit, Add.....	139.00	
26 51 16 00-0262	EA		9 T8 Lamps, 3 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	1,126.48	62.24
			For Dual Circuit, Add.....	155.32	
26 51 16 00-0263	EA		3 T5HO Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	1,130.03	62.24
			For Dual Circuit, Add.....	155.85	
26 51 16 00-0264	EA		6 T5HO Lamps, 2 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	1,397.70	62.24
			For Dual Circuit, Add.....	196.00	
26 51 16 00-0265	EA		9 T5HO Lamps, 3 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Downlight Fixture (Finelite Series 10).....	1,674.26	62.24
			For Dual Circuit, Add.....	237.49	
26 51 16 00-0266			Pendant Mounted, Fluorescent Wallwash Fixtures (Finelite Series X2-O) (26 51 16 00-0246)		
26 51 16 00-0267	EA		1 T8 Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O).....	522.09	57.31
			For Dual Circuit, Add.....	130.80	
26 51 16 00-0268	EA		1 T5 Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O).....	569.33	57.31
			For Dual Circuit, Add.....	144.97	
26 51 16 00-0269	EA		1 T5HO Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O).....	568.15	57.31
			For Dual Circuit, Add.....	144.62	
26 51 16 00-0270	EA		2 T8 Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O).....	769.97	59.77
			For Dual Circuit, Add.....	153.32	
26 51 16 00-0271	EA		2 T5 Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O).....	824.65	59.77
			For Dual Circuit, Add.....	165.62	
26 51 16 00-0272	EA		2 T5HO Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O).....	822.30	59.77
			For Dual Circuit, Add.....	165.09	
26 51 16 00-0273	EA		3 T8 Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O).....	1,017.87	62.24
			For Dual Circuit, Add.....	139.03	
26 51 16 00-0274	EA		3 T5 Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O).....	1,159.59	62.24
			For Dual Circuit, Add.....	160.29	
26 51 16 00-0275	EA		3 T5HO Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Wallwash Fixture (Finelite Series X2-O).....	1,156.07	62.24
			For Dual Circuit, Add.....	159.76	
26 51 16 00-0276			Pendant Mounted, Fluorescent Indirect Fixtures (Finelite Series 8) (26 51 16 00-0246)		
26 51 16 00-0277	EA		1 T8 Lamp, 1 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I).....	397.16	57.31
			For Dual Circuit, Add.....	93.32	
26 51 16 00-0278	EA		2 T8 Lamps, 2 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I).....	419.05	57.31
			For Dual Circuit, Add.....	99.89	
26 51 16 00-0279	EA		3 T8 Lamps, 3 Lamp Wide Cross Section, 4' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I).....	496.88	57.31
			For Dual Circuit, Add.....	123.23	
26 51 16 00-0280	EA		2 T8 Lamps, 1 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I).....	520.67	59.77
			For Dual Circuit, Add.....	97.23	
26 51 16 00-0281	EA		4 T8 Lamps, 2 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I).....	615.30	59.77
			For Dual Circuit, Add.....	118.52	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 16 00-0282	EA		6 T8 Lamps, 3 Lamp Wide Cross Section, 8' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I).....	727.73	59.77
			<i>For Dual Circuit, Add</i>	143.82	
26 51 16 00-0283	EA		3 T8 Lamps, 1 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I).....	720.48	62.24
			<i>For Dual Circuit, Add</i>	94.42	
26 51 16 00-0284	EA		6 T8 Lamps, 2 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I).....	882.77	62.24
			<i>For Dual Circuit, Add</i>	118.76	
26 51 16 00-0285	EA		9 T8 Lamps, 3 Lamp Wide Cross Section, 12' Length, Pendant Mounted, Fluorescent Indirect Fixture (Finelite Series 8-I).....	1,055.23	62.24
			<i>For Dual Circuit, Add</i>	144.63	
26 51 16 00-0286			Fluorescent, Recessed Fixture Housings (26 51 16)		
26 51 16 00-0287	EA		4" Round, Fluorescent, T Or ICT Recessed Fixture Housing.....	138.97	35.18
			<i>For ICAT Housing, Add</i>	11.10	
26 51 16 00-0288	EA		5" Round, Fluorescent, T Or ICT Recessed Fixture Housing.....	143.66	35.18
			<i>For ICAT Housing, Add</i>	11.71	
26 51 16 00-0289	EA		6" Round, Fluorescent, T Or ICT Recessed Fixture Housing.....	149.68	36.77
			<i>For ICAT Housing, Add</i>	12.17	
26 51 16 00-0290	EA		7" Round, Fluorescent, T Or ICT Recessed Fixture Housing.....	157.29	38.12
			<i>For ICAT Housing, Add</i>	12.83	
26 51 16 00-0291	EA		8" Round, Fluorescent, T Or ICT Recessed Fixture Housing.....	163.94	40.10
			<i>For ICAT Housing, Add</i>	13.37	
26 51 16 00-0292	EA		10" To 12" Square, Fluorescent, T Or ICT Recessed Fixture Housing.....	169.77	42.55
			<i>For ICAT Housing, Add</i>	13.65	
26 51 16 00-0293			Compact Fluorescent, Recessed Fixture Housings (26 51 16)		
26 51 16 00-0294	EA		4" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing.....	159.14	35.18
			<i>For ICAT Housing, Add</i>	13.71	
26 51 16 00-0295	EA		5" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing.....	163.76	35.18
			<i>For ICAT Housing, Add</i>	14.30	
26 51 16 00-0296	EA		6" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing.....	169.93	36.90
			<i>For ICAT Housing, Add</i>	14.78	
26 51 16 00-0297	EA		7" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing.....	174.89	38.49
			<i>For ICAT Housing, Add</i>	15.10	
26 51 16 00-0298	EA		8" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing.....	180.60	40.10
			<i>For ICAT Housing, Add</i>	15.52	
26 51 16 00-0299	EA		10" To 12" Round, Compact Fluorescent, T Or ICT Recessed Fixture Housing.....	186.07	42.55
			<i>For ICAT Housing, Add</i>	15.75	
26 51 16 00-0300			Fluorescent Track Lighting Fixtures (26 51 16)		
26 51 16 00-0301	EA		2L 18W BX Track Fixture, Electronic Ballast..... Note: White or Black Finish, 120V.	297.52	20.53
26 51 16 00-0302	EA		2L 39W BX Track Fixture, Electronic Ballast..... Note: White or Black Finish, 120V.	306.28	20.53
26 51 16 00-0303	EA		2L 40W BX Track Fixture, Electronic Ballast..... Note: White or Black Finish, 120V.	311.75	20.53
26 51 16 00-0304	EA		2L 50W BX Track Fixture, Electronic Ballast..... Note: White or Black Finish, 120V.	195.01	20.53
26 51 16 00-0305	EA		2L 55 Watt BX Track Fixture, Electronic Ballast..... Note: White or Black Finish, 120V.	333.45	20.53
26 51 16 00-0306			Compact Fluorescent Track Lighting Fixtures (26 51 16)		
26 51 16 00-0307	EA		Compact Fluorescent Track Lighting Fixture.....	101.91	20.53
26 51 16 00-0308			Compact Fluorescent, Wet Location, Dust Resistant, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixtures (26 51 16)		
26 51 16 00-0309	EA		13 Watt Compact Fluorescent, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture..... <i>For Wall Mounted, Add</i>	141.07 6.02	49.20
26 51 16 00-0310	EA		22 Watt Compact Fluorescent, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture..... <i>For Wall Mounted, Add</i>	144.66 6.02	49.20
26 51 16 00-0311	EA		28 Watt Compact Fluorescent, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture..... <i>For Wall Mounted, Add</i>	153.55 6.02	49.20
26 51 16 00-0312			Wet Location, Dust Resistant, Vapor Tight, Enclosed And Gasketed, Industrial Fluorescent Fixtures (26 51 16)		
26 51 16 00-0313			4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixtures (26 51 16 00-0312)		
26 51 16 00-0314			4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixtures (Lithonia DMW) (26 51 16 00-0313)		
			Note: Includes high impact acrylic molded lens.		
26 51 16 00-0315	EA		1 T8 Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia DMW)..... <i>For T5 Fixture Instead Of T8, Add</i>	318.36 27.45	52.36



Electrical		26
Lighting		26 50
Interior Lighting		26 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 16 00-0316	EA		2 T8 Lamps, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia DMW).....	333.92	52.36
			For T5 Fixture Instead Of T8, Add	29.23	
26 51 16 00-0317	EA		3 T8 Lamps, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia DMW).....	525.68	52.36
			For T5 Fixture Instead Of T8, Add	51.18	
26 51 16 00-0318	EA		1 T8HO Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia DMW).....	452.71	52.36
26 51 16 00-0319	EA		2 T8HO Lamps, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia DMW).....	731.50	52.36
26 51 16 00-0320			4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixtures (Day-Brite V2W) (26 51 16 00-0313)		
			Note: Includes high impact acrylic molded lens.		
26 51 16 00-0321	EA		1 T8 Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Day-Brite V2W).....	367.08	52.36
26 51 16 00-0322	EA		2 T8 Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Day-Brite V2W).....	371.74	52.36
26 51 16 00-0323	EA		3 T8 Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Day-Brite V2W).....	543.16	52.36
26 51 16 00-0324	EA		1 T8HO Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Day-Brite V2W).....	448.50	52.36
26 51 16 00-0325	EA		2 T8HO Lamp, 4' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Day-Brite V2W).....	468.97	52.36
26 51 16 00-0326			8' Length, Enclosed And Gasketed, Industrial Fluorescent Fixtures (26 51 16 00-0312)		
			Note: Includes high impact acrylic molded lens.		
26 51 16 00-0327			8' Length, Enclosed And Gasketed, Industrial Fluorescent Fixtures (Lithonia TDMW) (26 51 16 00-0326)		
			Note: Includes high impact acrylic molded lens.		
26 51 16 00-0328	EA		2 T8 Lamps, 8' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia TDMW).....	603.35	71.13
			For T5 Fixture Instead Of T8, Add	56.86	
26 51 16 00-0329	EA		4 T8 Lamps, 8' Length, Enclosed And Gasketed, Industrial Fluorescent Fixture (Lithonia TDMW).....	627.84	71.13
			For T5 Fixture Instead Of T8, Add	59.66	
26 51 16 00-0330			High Bay Fluorescent Fixtures (26 51 16)		
26 51 16 00-0331			(T8) Fluorescent, High Bay Fixtures (26 51 16 00-0330)		
26 51 16 00-0332			(T8) Fluorescent, High Bay Fixtures (Lithonia) (26 51 16 00-0331)		
			Note: For 8' fixture, use two (2) 4' fixtures.		
26 51 16 00-0333	EA		2 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB).....	510.87	114.61
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0334	EA		3 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB).....	534.88	126.98
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0335	EA		4 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB).....	606.17	144.95
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0336	EA		6 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB).....	728.19	152.71
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0337	EA		8 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB).....	792.58	159.79
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0338	EA		4 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ).....	449.06	144.95
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0339	EA		6 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ).....	473.55	152.71
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0340	EA		8 T8 Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ).....	541.62	159.79
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0341			(T5HO) Fluorescent, High Bay Fixtures (26 51 16 00-0330)		
26 51 16 00-0342			(T5HO) Fluorescent, High Bay Fixtures (Lithonia) (26 51 16 00-0341)		
			Note: For 8' fixture, use two (2) 4' fixtures.		
26 51 16 00-0343	EA		2 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB).....	515.68	114.61
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0344	EA		3 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB).....	539.33	126.98
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 16 00-0345	EA		4 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB).....	614.02	144.95
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0346	EA		6 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia FGB).....	745.06	152.71
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0347	EA		4 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ)	471.66	144.95
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0348	EA		6 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ)	519.59	152.71
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	
26 51 16 00-0349	EA		8 T5HO Lamps, 4' Length, Fluorescent High Bay Fixture (Lithonia IBZ)	605.68	159.79
			For Wire Guard, Add	40.50	
			For Polycarbonate Lens, Add	47.75	
			For Acrylic Lens, Add	54.00	

26 51 19 LED Interior Lighting (26 51)

26 51 19 00-0001 LED Fixtures (26 51 19)

26 51 19 00-0002 Undercabinet LED Fixtures (26 51 19 00-0001)

26 51 19 00-0003	EA		12" Length, Undercabinet/Modular General Purpose LED Fixture (Lithonia RAZ12-M6)	138.95	30.34
			For >50 To 100, Deduct	-4.74	
			For >100 To 250, Deduct	-8.21	
			For >250 To 500, Deduct	-13.90	
			For >500, Deduct	-19.58	
26 51 19 00-0004	EA		18" Length, Undercabinet/Modular General Purpose LED Fixture (Lithonia RAZ18-M6)	171.96	37.08
			For >50 To 100, Deduct	-5.84	
			For >100 To 250, Deduct	-10.14	
			For >250 To 500, Deduct	-17.20	
			For >500, Deduct	-24.25	
26 51 19 00-0005	EA		24" Length, Undercabinet/Modular General Purpose LED Fixture (Lithonia RAZ24-M6)	173.14	37.08
			For >50 To 100, Deduct	-5.87	
			For >100 To 250, Deduct	-10.20	
			For >250 To 500, Deduct	-17.31	
			For >500, Deduct	-24.43	
26 51 19 00-0006	EA		24" HIDE-A-LITE V Series LED Undercabinet Fixture (Progress Lighting P700003-028-30)	163.82	30.34
			For >50 To 100, Deduct	-5.36	
			For >100 To 250, Deduct	-9.46	
			For >250 To 500, Deduct	-16.38	
			For >500, Deduct	-23.31	

26 51 19 00-0007 Surface Mount Linear/Striplight LED Fixtures (26 51 19 00-0001)

26 51 19 00-0008 Striplight LED Fixtures (Lithonia CLX) (26 51 19 00-0007)

Note: Standard efficiency, flat or round diffuse lens, 120-277 volt, 0-10 volt dimming, 3000K to 5000K color temperature, 80CRI

26 51 19 00-0009	EA		2' Length, 1,500 Lumens, LED Striplight Fixture (Lithonia CLX).....	219.52	33.71
			Note: With integral occupancy sensor		
26 51 19 00-0010	EA		2' Length, 2,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	225.46	33.71
			Note: With integral occupancy sensor		
26 51 19 00-0011	EA		4' Length, 3,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	260.47	41.12
			Note: With integral occupancy sensor		
26 51 19 00-0012	EA		4' Length, 4,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	266.43	41.12
			Note: With integral occupancy sensor		
26 51 19 00-0013	EA		4' Length, 5,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	272.38	41.12
			Note: With integral occupancy sensor		
26 51 19 00-0014	EA		4' Length, 7,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	278.32	41.12
			Note: With integral occupancy sensor		
26 51 19 00-0015	EA		4' Length, 9,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	284.27	41.12
			Note: With integral occupancy sensor		
26 51 19 00-0016	EA		8' Length, 6,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	363.90	48.65
			Note: With integral occupancy sensor		
26 51 19 00-0017	EA		8' Length, 8,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	375.80	48.65
			Note: With integral occupancy sensor		
26 51 19 00-0018	EA		8' Length, 10,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	389.18	48.65
			Note: With integral occupancy sensor		
26 51 19 00-0019	EA		8' Length, 14,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	401.08	48.65
			Note: With integral occupancy sensor		
26 51 19 00-0020	EA		8' Length, 18,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	414.46	48.65
			Note: With integral occupancy sensor		
26 51 19 00-0021	EA		8' Length, 20,000 Lumens, LED Striplight Fixture (Lithonia CLX).....	426.35	48.65
			Note: With integral occupancy sensor		

26 51 19 00-0022 Striplight LED Fixtures (Lithonia ZL) (26 51 19 00-0007)



Electrical			26
Lighting			26 50
Interior Lighting			26 51

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 51 19 00-0023	EA 3,000 Lumens, 2' Length, LED Striplight Fixture (Lithonia ZL1)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	207.44 -6.45 -11.64 -20.74 -29.85		33.71
26 51 19 00-0024	EA 2,800 Lumens, 4' Length, LED Striplight Fixture (Lithonia ZL1)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	218.67 -7.01 -12.48 -21.87 -31.26		41.12
26 51 19 00-0025	EA 1,400 Lumens, 2' Length, Lensed LED Striplight Fixture (Lithonia ZL2)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	237.25 -7.20 -13.13 -23.73 -34.32		33.71
26 51 19 00-0026	EA 2,300 Lumens, 4' Length, Lensed LED Striplight Fixture (Lithonia ZL2)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	248.48 -7.76 -13.97 -24.85 -35.73		41.12
26 51 19 00-0027	EA 4,600 Lumens, 4' Length, Lensed LED Striplight Fixture (Lithonia ZL2)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	308.95 -9.27 -16.99 -30.90 -44.80		41.12
26 51 19 00-0028	Striplight LED Fixtures (Lithonia TZL1D) (26 51 19 00-0007)			
26 51 19 00-0029	EA 8,077 Lumens, 60 Watt, 8' Length, 3000K CCT, LED Striplight (Lithonia Lighting TZL1D L96 6000LM MVOLT 30K 80CRI)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	416.40 -12.24 -22.65 -41.64 -60.63		48.65
26 51 19 00-0030	EA 8,257 Lumens, 60 Watt, 8' Length, 3500K CCT, LED Striplight (Lithonia Lighting TZL1D L96 6000LM MVOLT 35K 80CRI)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	416.40 -12.24 -22.65 -41.64 -60.63		48.65
26 51 19 00-0031	EA 8,386 Lumens, 60 Watt, 8' Length, 4000K CCT, LED Striplight (Lithonia Lighting TZL1D L96 6000LM MVOLT 40K 80CRI)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	416.40 -12.24 -22.65 -41.64 -60.63		48.65
26 51 19 00-0032	EA 8,694 Lumens, 60 Watt, 8' Length, 5000K CCT, LED Striplight (Lithonia Lighting TZL1D L96 6000LM MVOLT 50K 80CRI)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	416.40 -12.24 -22.65 -41.64 -60.63		48.65
26 51 19 00-0033	EA 11,021 Lumens, 81 Watt, 8' Length, 3000K CCT, LED Striplight (Lithonia Lighting TZL1D L96 10000LM MVOLT 30K 80CRI)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	438.35 -12.78 -23.74 -43.84 -63.93		48.65
26 51 19 00-0034	EA 11,267 Lumens, 81 Watt, 8' Length, 3500K CCT, LED Striplight (Lithonia Lighting TZL1D L96 10000LM MVOLT 35K 80CRI)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	438.35 -12.78 -23.74 -43.84 -63.93		48.65
26 51 19 00-0035	EA 11,442 Lumens, 81 Watt, 8' Length, 4000K CCT, LED Striplight (Lithonia Lighting TZL1D L96 10000LM MVOLT 40K 80CRI)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	438.35 -12.78 -23.74 -43.84 -63.93		48.65
26 51 19 00-0036	EA 11,864 Lumens, 81 Watt, 8' Length, 5000K CCT, LED Striplight (Lithonia Lighting TZL1D L96 10000LM MVOLT 50K 80CRI)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	438.35 -12.78 -23.74 -43.84 -63.93		48.65
26 51 19 00-0037	EA 15,397 Lumens, 121 Watt, 8' Length, 3000K CCT, LED Striplight (Lithonia Lighting TZL1D L96 14000LM MVOLT 30K 80CRI)..... For>50 To 100, Deduct For>100 To 250, Deduct For>250 To 500, Deduct For>500, Deduct	460.42 -13.34 -24.85 -46.04 -67.24		48.65

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0038	EA		15,741 Lumens, 121 Watt, 8' Length, 3500K CCT, LED Striplight (Lithonia Lighting TZL1D L96 14000LM MVOLT 35K 80CRI).....	460.42	48.65
			For >50 To 100, Deduct	-13.34	
			For >100 To 250, Deduct	-24.85	
			For >250 To 500, Deduct	-46.04	
			For >500, Deduct	-67.24	
26 51 19 00-0039	EA		15,986 Lumens, 121 Watt, 8' Length, 4000K CCT, LED Striplight (Lithonia Lighting TZL1D L96 14000LM MVOLT 40K 80CRI).....	460.42	48.65
			For >50 To 100, Deduct	-13.34	
			For >100 To 250, Deduct	-24.85	
			For >250 To 500, Deduct	-46.04	
			For >500, Deduct	-67.24	
26 51 19 00-0040	EA		16,574 Lumens, 121 Watt, 8' Length, 5000K CCT, LED Striplight (Lithonia Lighting TZL1D L96 14000LM MVOLT 50K 80CRI).....	460.42	48.65
			For >50 To 100, Deduct	-13.34	
			For >100 To 250, Deduct	-24.85	
			For >250 To 500, Deduct	-46.04	
			For >500, Deduct	-67.24	
26 51 19 00-0041 Striplight LED Fixtures (Lithonia ZL1D) (26 51 19 00-0007)					
26 51 19 00-0042	EA		1,985 Lumens, 17 Watt, 2' Length, 3000K CCT, LED Striplight (Lithonia Lighting ZL1D L24 1500LM MVOLT 30K 80CRI).....	171.64	33.71
			For >50 To 100, Deduct	-5.56	
			For >100 To 250, Deduct	-9.85	
			For >250 To 500, Deduct	-17.16	
			For >500, Deduct	-24.48	
26 51 19 00-0043	EA		2,030 Lumens, 17 Watt, 2' Length, 3500K CCT, LED Striplight (Lithonia Lighting ZL1D L24 1500LM MVOLT 35K 80CRI).....	171.64	33.71
			For >50 To 100, Deduct	-5.56	
			For >100 To 250, Deduct	-9.85	
			For >250 To 500, Deduct	-17.16	
			For >500, Deduct	-24.48	
26 51 19 00-0044	EA		2,061 Lumens, 17 Watt, 2' Length, 4000K CCT, LED Striplight (Lithonia Lighting ZL1D L24 1500LM MVOLT 40K 80CRI).....	171.64	33.71
			For >50 To 100, Deduct	-5.56	
			For >100 To 250, Deduct	-9.85	
			For >250 To 500, Deduct	-17.16	
			For >500, Deduct	-24.48	
26 51 19 00-0045	EA		2,137 Lumens, 17 Watt, 2' Length, 5000K CCT, LED Striplight (Lithonia Lighting ZL1D L24 1500LM MVOLT 50K 80CRI).....	171.64	33.71
			For >50 To 100, Deduct	-5.56	
			For >100 To 250, Deduct	-9.85	
			For >250 To 500, Deduct	-17.16	
			For >500, Deduct	-24.48	
26 51 19 00-0046	EA		2,682 Lumens, 22 Watt, 2' Length, 3000K CCT, LED Striplight (Lithonia Lighting ZL1D L24 2500LM MVOLT 30K 80CRI).....	193.70	33.71
			For >50 To 100, Deduct	-6.11	
			For >100 To 250, Deduct	-10.95	
			For >250 To 500, Deduct	-19.37	
			For >500, Deduct	-27.79	
26 51 19 00-0047	EA		2,742 Lumens, 22 Watt, 2' Length, 3500K CCT, LED Striplight (Lithonia Lighting ZL1D L24 2500LM MVOLT 35K 80CRI).....	193.70	33.71
			For >50 To 100, Deduct	-6.11	
			For >100 To 250, Deduct	-10.95	
			For >250 To 500, Deduct	-19.37	
			For >500, Deduct	-27.79	
26 51 19 00-0048	EA		2,785 Lumens, 22 Watt, 2' Length, 4000K CCT, LED Striplight (Lithonia Lighting ZL1D L24 2500LM MVOLT 40K 80CRI).....	193.70	33.71
			For >50 To 100, Deduct	-6.11	
			For >100 To 250, Deduct	-10.95	
			For >250 To 500, Deduct	-19.37	
			For >500, Deduct	-27.79	
26 51 19 00-0049	EA		2,887 Lumens, 22 Watt, 2' Length, 5000K CCT, LED Striplight (Lithonia Lighting ZL1D L24 2500LM MVOLT 50K 80CRI).....	193.70	33.71
			For >50 To 100, Deduct	-6.11	
			For >100 To 250, Deduct	-10.95	
			For >250 To 500, Deduct	-19.37	
			For >500, Deduct	-27.79	
26 51 19 00-0050	EA		4,099 Lumens, 36 Watt, 2' Length, 3000K CCT, LED Striplight (Lithonia Lighting ZL1D L24 3500LM MVOLT 30K 80CRI).....	204.67	33.71
			For >50 To 100, Deduct	-6.38	
			For >100 To 250, Deduct	-11.50	
			For >250 To 500, Deduct	-20.47	
			For >500, Deduct	-29.44	
26 51 19 00-0051	EA		4,190 Lumens, 36 Watt, 2' Length, 3500K CCT, LED Striplight (Lithonia Lighting ZL1D L24 3500LM MVOLT 35K 80CRI).....	204.67	33.71
			For >50 To 100, Deduct	-6.38	
			For >100 To 250, Deduct	-11.50	
			For >250 To 500, Deduct	-20.47	
			For >500, Deduct	-29.44	



Electrical			26
Lighting			26 50
Interior Lighting			26 51

MINOR				TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION				UNIT COST	UNIT COST
26 51 19 00-0052	EA	4,255 Lumens, 36 Watt, 2' Length, 4000K CCT, LED Striplight (Lithonia Lighting ZL1D L24 3500LM MVOLT 40K 80CRI)	204.67	33.71	
		For >50 To 100, Deduct	-6.38		
		For >100 To 250, Deduct	-11.50		
		For >250 To 500, Deduct	-20.47		
		For >500, Deduct	-29.44		
26 51 19 00-0053	EA	4,412 Lumens, 36 Watt, 2' Length, 5000K CCT, LED Striplight (Lithonia Lighting ZL1D L24 3500LM MVOLT 50K 80CRI)	204.67	33.71	
		For >50 To 100, Deduct	-6.38		
		For >100 To 250, Deduct	-11.50		
		For >250 To 500, Deduct	-20.47		
		For >500, Deduct	-29.44		
26 51 19 00-0054	EA	3,880 Lumens, 30 Watt, 4' Length, 3000K CCT, LED Striplight (Lithonia Lighting ZL1D L48 3000LM MVOLT 30K 80CRI)	233.49	41.12	
		For >50 To 100, Deduct	-7.38		
		For >100 To 250, Deduct	-13.22		
		For >250 To 500, Deduct	-23.35		
		For >500, Deduct	-33.48		
26 51 19 00-0055	EA	3,966 Lumens, 30 Watt, 4' Length, 3500K CCT, LED Striplight (Lithonia Lighting ZL1D L48 3000LM MVOLT 35K 80CRI)	233.49	41.12	
		For >50 To 100, Deduct	-7.38		
		For >100 To 250, Deduct	-13.22		
		For >250 To 500, Deduct	-23.35		
		For >500, Deduct	-33.48		
26 51 19 00-0056	EA	4,028 Lumens, 30 Watt, 4' Length, 4000K CCT, LED Striplight (Lithonia Lighting ZL1D L48 3000LM MVOLT 40K 80CRI)	233.49	41.12	
		For >50 To 100, Deduct	-7.38		
		For >100 To 250, Deduct	-13.22		
		For >250 To 500, Deduct	-23.35		
		For >500, Deduct	-33.48		
26 51 19 00-0057	EA	4,176 Lumens, 30 Watt, 4' Length, 5000K CCT, LED Striplight (Lithonia Lighting ZL1D L48 3000LM MVOLT 50K 80CRI)	233.49	41.12	
		For >50 To 100, Deduct	-7.38		
		For >100 To 250, Deduct	-13.22		
		For >250 To 500, Deduct	-23.35		
		For >500, Deduct	-33.48		
26 51 19 00-0058	EA	5,337 Lumens, 41 Watt, 4' Length, 3000K CCT, LED Striplight (Lithonia Lighting ZL1D L48 5000LM MVOLT 30K 80CRI)	244.46	41.12	
		For >50 To 100, Deduct	-7.66		
		For >100 To 250, Deduct	-13.77		
		For >250 To 500, Deduct	-24.45		
		For >500, Deduct	-35.12		
26 51 19 00-0059	EA	5,456 Lumens, 41 Watt, 4' Length, 3500K CCT, LED Striplight (Lithonia Lighting ZL1D L48 5000LM MVOLT 35K 80CRI)	244.46	41.12	
		For >50 To 100, Deduct	-7.66		
		For >100 To 250, Deduct	-13.77		
		For >250 To 500, Deduct	-24.45		
		For >500, Deduct	-35.12		
26 51 19 00-0060	EA	5,541 Lumens, 41 Watt, 4' Length, 4000K CCT, LED Striplight (Lithonia Lighting ZL1D L48 5000LM MVOLT 40K 80CRI)	244.46	41.12	
		For >50 To 100, Deduct	-7.66		
		For >100 To 250, Deduct	-13.77		
		For >250 To 500, Deduct	-24.45		
		For >500, Deduct	-35.12		
26 51 19 00-0061	EA	5,745 Lumens, 41 Watt, 4' Length, 5000K CCT, LED Striplight (Lithonia Lighting ZL1D L48 5000LM MVOLT 50K 80CRI)	244.46	41.12	
		For >50 To 100, Deduct	-7.66		
		For >100 To 250, Deduct	-13.77		
		For >250 To 500, Deduct	-24.45		
		For >500, Deduct	-35.12		
26 51 19 00-0062	EA	7,317 Lumens, 59 Watt, 4' Length, 3000K CCT, LED Striplight (Lithonia Lighting ZL1D L48 7000LM MVOLT 30K 80CRI)	255.44	41.12	
		For >50 To 100, Deduct	-7.93		
		For >100 To 250, Deduct	-14.32		
		For >250 To 500, Deduct	-25.54		
		For >500, Deduct	-36.77		
26 51 19 00-0063	EA	7,480 Lumens, 59 Watt, 4' Length, 3500K CCT, LED Striplight (Lithonia Lighting ZL1D L48 7000LM MVOLT 35K 80CRI)	255.44	41.12	
		For >50 To 100, Deduct	-7.93		
		For >100 To 250, Deduct	-14.32		
		For >250 To 500, Deduct	-25.54		
		For >500, Deduct	-36.77		
26 51 19 00-0064	EA	7,596 Lumens, 59 Watt, 4' Length, 4000K CCT, LED Striplight (Lithonia Lighting ZL1D L48 7000LM MVOLT 40K 80CRI)	255.44	41.12	
		For >50 To 100, Deduct	-7.93		
		For >100 To 250, Deduct	-14.32		
		For >250 To 500, Deduct	-25.54		
		For >500, Deduct	-36.77		
26 51 19 00-0065	EA	7,876 Lumens, 59 Watt, 4' Length, 5000K CCT, LED Striplight (Lithonia Lighting ZL1D L48 7000LM MVOLT 50K 80CRI)	255.44	41.12	
		For >50 To 100, Deduct	-7.93		
		For >100 To 250, Deduct	-14.32		
		For >250 To 500, Deduct	-25.54		
		For >500, Deduct	-36.77		



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 51 19 00-0066	Striplight LED Fixtures (Mobern) (26 51 19 00-0007)		
26 51 19 00-0067	EA 2,301 Lumens, 12 Watt, 2' Length, Chrome, LED Bracket Fixture (Mobern 7924LED12DMV30)	221.01	33.71
	For>50 To 100, Deduct	-6.79	
	For>100 To 250, Deduct	-12.31	
	For>250 To 500, Deduct	-22.10	
	For>500, Deduct	-31.89	
26 51 19 00-0068	Striplight LED Fixtures (Eaton) (26 51 19 00-0007)		
26 51 19 00-0069	EA 2,301 Lumens, 18 Watt, 4' Length, LED Strip Lighting (Eaton Lighting 4SNLED-LD4-22SL-LC-UNV-L840-CD1-U)	281.07	41.12
	For>50 To 100, Deduct	-8.57	
	For>100 To 250, Deduct	-15.60	
	For>250 To 500, Deduct	-28.11	
	For>500, Deduct	-40.62	
26 51 19 00-0070	EA 2,382 Lumens, 16 Watt, 4' Length, LED Clear Lensed Striplight (Cooper Industries 4SNLED-LD5-22SL-LC-UNV-L840-CD1-U)	265.08	41.12
	For>50 To 100, Deduct	-8.17	
	For>100 To 250, Deduct	-14.80	
	For>250 To 500, Deduct	-26.51	
	For>500, Deduct	-38.22	
26 51 19 00-0071	EA 2,382 Lumens, 16 Watt, 4' Length, Clear Lens, LED Striplight (Cooper Industries Metalux Series 4SNLED-LD5-22SL-LC-UNV-830-CD1-U)	281.07	41.12
	For>50 To 100, Deduct	-8.57	
	For>100 To 250, Deduct	-15.60	
	For>250 To 500, Deduct	-28.11	
	For>500, Deduct	-40.62	
26 51 19 00-0072	Suspended Linear LED Fixtures (26 51 19 00-0001)		
26 51 19 00-0073	Suspended, Pendant Mounted, Linear LED Fixtures (Lithonia GRD) (26 51 19 00-0072)		
26 51 19 00-0074	EA 3,303 Lumens, 25 Watt, 4' Length, 3000K CCT, 4' Length, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 30K ID800LMF)	714.37	41.12
	For>50 To 100, Deduct	-19.40	
	For>100 To 250, Deduct	-37.26	
	For>250 To 500, Deduct	-71.44	
	For>500, Deduct	-105.61	
26 51 19 00-0075	EA 3,401 Lumens, 25 Watt, 4' Length, 3500K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 35K ID800LMF)	714.37	41.12
	For>50 To 100, Deduct	-19.40	
	For>100 To 250, Deduct	-37.26	
	For>250 To 500, Deduct	-71.44	
	For>500, Deduct	-105.61	
26 51 19 00-0076	EA 3,456 Lumens, 25 Watt, 4' Length, 4000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 40K ID800LMF)	714.37	41.12
	For>50 To 100, Deduct	-19.40	
	For>100 To 250, Deduct	-37.26	
	For>250 To 500, Deduct	-71.44	
	For>500, Deduct	-105.61	
26 51 19 00-0077	EA 4,033 Lumens, 32 Watt, 4' Length, 3000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 30K ID1000LMF)	714.37	41.12
	For>50 To 100, Deduct	-19.40	
	For>100 To 250, Deduct	-37.26	
	For>250 To 500, Deduct	-71.44	
	For>500, Deduct	-105.61	
26 51 19 00-0078	EA 4,153 Lumens, 32 Watt, 4' Length, 3500K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 35K ID1000LMF)	714.37	41.12
	For>50 To 100, Deduct	-19.40	
	For>100 To 250, Deduct	-37.26	
	For>250 To 500, Deduct	-71.44	
	For>500, Deduct	-105.61	
26 51 19 00-0079	EA 4,220 Lumens, 32 Watt, 4' Length, 4000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 40K ID1000LMF)	714.37	41.12
	For>50 To 100, Deduct	-19.40	
	For>100 To 250, Deduct	-37.26	
	For>250 To 500, Deduct	-71.44	
	For>500, Deduct	-105.61	
26 51 19 00-0080	EA 4,843 Lumens, 40 Watt, 4' Length, 3000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 30K ID1300LMF)	714.37	41.12
	For>50 To 100, Deduct	-19.40	
	For>100 To 250, Deduct	-37.26	
	For>250 To 500, Deduct	-71.44	
	For>500, Deduct	-105.61	
26 51 19 00-0081	EA 4,987 Lumens, 40 Watt, 4' Length, 3500K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 35K ID1300LMF)	714.37	41.12
	For>50 To 100, Deduct	-19.40	
	For>100 To 250, Deduct	-37.26	
	For>250 To 500, Deduct	-71.44	
	For>500, Deduct	-105.61	
26 51 19 00-0082	EA 5,067 Lumens, 40 Watt, 4' Length, 4000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 40K ID1300LMF)	714.37	41.12
	For>50 To 100, Deduct	-19.40	
	For>100 To 250, Deduct	-37.26	
	For>250 To 500, Deduct	-71.44	
	For>500, Deduct	-105.61	



Electrical			26
Lighting			26 50
Interior Lighting			26 51

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0083	EA	5,841 Lumens, 51 Watt, 4' Length, 3000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 30K ID1500LMF).....		714.37	41.12
		For >50 To 100, Deduct		-19.40	
		For >100 To 250, Deduct		-37.26	
		For >250 To 500, Deduct		-71.44	
		For >500, Deduct		-105.61	
26 51 19 00-0084	EA	6,015 Lumens, 51 Watt, 4' Length, 3500K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 35K ID1500LMF).....		714.37	41.12
		For >50 To 100, Deduct		-19.40	
		For >100 To 250, Deduct		-37.26	
		For >250 To 500, Deduct		-71.44	
		For >500, Deduct		-105.61	
26 51 19 00-0085	EA	6,111 Lumens, 51 Watt, 4' Length, 4000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL4 40K ID1500LMF).....		714.37	41.12
		For >50 To 100, Deduct		-19.40	
		For >100 To 250, Deduct		-37.26	
		For >250 To 500, Deduct		-71.44	
		For >500, Deduct		-105.61	
26 51 19 00-0086	EA	6,606 Lumens, 50 Watt, 8' Length, 3000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 30K ID800LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	
26 51 19 00-0087	EA	6,802 Lumens, 50 Watt, 8' Length, 3500K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 35K ID800LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	
26 51 19 00-0088	EA	6,912 Lumens, 50 Watt, 8' Length, 4000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 40K ID800LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	
26 51 19 00-0089	EA	8,066 Lumens, 64 Watt, 8' Length, 3000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 30K ID1000LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	
26 51 19 00-0090	EA	8,303 Lumens, 64 Watt, 8' Length, 3500K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 35K ID1000LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	
26 51 19 00-0091	EA	8,440 Lumens, 64 Watt, 8' Length, 4000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 40K ID1000LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	
26 51 19 00-0092	EA	9,686 Lumens, 80 Watt, 8' Length, 3000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 30K ID1300LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	
26 51 19 00-0093	EA	9,974 Lumens, 80 Watt, 8' Length, 3500K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 35K ID1300LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	
26 51 19 00-0094	EA	10,134 Lumens, 80 Watt, 8' Length, 4000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 40K ID1300LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	
26 51 19 00-0095	EA	11,682 Lumens, 102 Watt, 8' Length, 3000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 30K ID1500LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	
26 51 19 00-0096	EA	12,030 Lumens, 102 Watt, 8' Length, 3500K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 35K ID1500LMF).....		1,065.18	48.65
		For >50 To 100, Deduct		-28.46	
		For >100 To 250, Deduct		-55.09	
		For >250 To 500, Deduct		-106.52	
		For >500, Deduct		-157.95	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0097	EA		12,222 Lumens, 102 Watt, 8' Length, 4000K CCT, Grad Linear, Suspended LED Light (Lithonia Lighting GRD LSL MSL8 40K ID1500LMF).....	1,065.18	48.65
			For >50 To 100, Deduct	-28.46	
			For >100 To 250, Deduct	-55.09	
			For >250 To 500, Deduct	-106.52	
			For >500, Deduct	-157.95	
26 51 19 00-0098			Suspended Linear LED Fixtures (Lithonia GRD) (26 51 19 00-0072)		
26 51 19 00-0099	EA		24' Length, 8' Sections, 80 CRI, 3,500K, LED Linear Fixture (Lithonia GRD 24FT MSL8 80 CRI 35K ID800LMF 20/80 MIN1 ZT 120 SCT PDT).....	1,780.87	185.40
26 51 19 00-0100			Lay-In/Troffer LED Fixtures (26 51 19 00-0001)		
26 51 19 00-0101			Prismatic Lensed, Lay-In/Troffer LED Fixtures (26 51 19 00-0100)		
26 51 19 00-0102			Prismatic Lensed, Lay-In/Troffer LED Fixtures (Lithonia) (26 51 19 00-0101)		
26 51 19 00-0103	EA		1' x 4', 4,300 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lithonia TL4).....	594.72	40.79
			For Drywall Or Plaster Ceilings With Frame Kit, Add	45.19	
			For >50 To 100, Deduct	-16.41	
			For >100 To 250, Deduct	-31.28	
			For >250 To 500, Deduct	-59.47	
			For >500, Deduct	-87.66	
26 51 19 00-0104	EA		2' x 2', 3,300 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lithonia 2TL2).....	326.11	44.94
			For Drywall Or Plaster Ceilings, Add	30.34	
			For >50 To 100, Deduct	-9.84	
			For >100 To 250, Deduct	-17.99	
			For >250 To 500, Deduct	-32.61	
			For >500, Deduct	-47.23	
26 51 19 00-0105	EA		2' x 4', 4,600 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lithonia 2TL4).....	600.12	52.36
			For Drywall Or Plaster Ceilings With Frame Kit, Add	49.67	
			For >50 To 100, Deduct	-16.97	
			For >100 To 250, Deduct	-31.97	
			For >250 To 500, Deduct	-60.01	
			For >500, Deduct	-88.05	
26 51 19 00-0106			Prismatic Lensed, Lay-In/Troffer LED Fixtures (Lunera) (26 51 19 00-0101)		
26 51 19 00-0107	EA		1' x 4', 3,200 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lunera® 14G4).....	857.65	40.79
			For >50 To 100, Deduct	-22.99	
			For >100 To 250, Deduct	-44.43	
			For >250 To 500, Deduct	-85.77	
			For >500, Deduct	-127.10	
26 51 19 00-0108	EA		2' x 2', 3,200 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lunera® 22G5).....	602.71	44.94
			For >50 To 100, Deduct	-16.75	
			For >100 To 250, Deduct	-31.82	
			For >250 To 500, Deduct	-60.27	
			For >500, Deduct	-88.72	
26 51 19 00-0109	EA		2' x 4', 4,175 Lumens, Prismatic Lensed, Lay-In/Troffer LED Fixture (Lunera® 24G4).....	785.39	52.36
			For >50 To 100, Deduct	-21.60	
			For >100 To 250, Deduct	-41.24	
			For >250 To 500, Deduct	-78.54	
			For >500, Deduct	-115.84	
26 51 19 00-0110			Prismatic Lensed, Lay-In/Troffer LED Fixtures (PlanLED) (26 51 19 00-0101)		
26 51 19 00-0111	EA		2,591 Lumens, 2' x 2', Prismatic Lensed, Lay-In/Troffer LED Fixture (PlanLED FTB4E).....	396.53	44.94
			For >50 To 100, Deduct	-11.60	
			For >100 To 250, Deduct	-21.51	
			For >250 To 500, Deduct	-39.65	
			For >500, Deduct	-57.79	
26 51 19 00-0112	EA		3,883 Lumens, 2' x 2', Prismatic Lensed, Lay-In/Troffer LED Fixture (PlanLED FTB4E).....	439.00	44.94
			For >50 To 100, Deduct	-12.66	
			For >100 To 250, Deduct	-23.64	
			For >250 To 500, Deduct	-43.90	
			For >500, Deduct	-64.16	
26 51 19 00-0113	EA		3,700 Lumens, 2' x 2', Prismatic Lensed, Lay-In/Troffer LED Fixture (PlanLED BL220-40).....	373.18	44.94
			For >50 To 100, Deduct	-11.02	
			For >100 To 250, Deduct	-20.34	
			For >250 To 500, Deduct	-37.32	
			For >500, Deduct	-54.29	
26 51 19 00-0114	EA		4,200 Lumens, 2' x 2', Prismatic Lensed, Lay-In/Troffer LED Fixture (PlanLED BL220-45).....	373.18	44.94
			For >50 To 100, Deduct	-11.02	
			For >100 To 250, Deduct	-20.34	
			For >250 To 500, Deduct	-37.32	
			For >500, Deduct	-54.29	
26 51 19 00-0115	EA		4,600 Lumens, 2' x 2', Prismatic Lensed, Lay-In/Troffer LED Fixture (PlanLED BL220-50).....	400.78	44.94
			For >50 To 100, Deduct	-11.71	
			For >100 To 250, Deduct	-21.72	
			For >250 To 500, Deduct	-40.08	
			For >500, Deduct	-58.43	
26 51 19 00-0116			Volumetric, Lay-In/Troffer LED Fixtures (26 51 19 00-0100)		



Electrical		26
Lighting		26 50
Interior Lighting		26 51

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 51 19 00-0117	Volumetric, Lay-In/Troffer LED Fixtures (Lithonia) (26 51 19 00-0116)			
26 51 19 00-0118	EA 1' x 4', 3,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia RTL4).....	458.65		40.79
	For Drywall Or Plaster Ceilings, Add	27.81		
	For >50 To 100, Deduct	-13.01		
	For >100 To 250, Deduct	-24.48		
	For >250 To 500, Deduct	-45.87		
	For >500, Deduct	-67.25		
26 51 19 00-0119	EA 1' x 4', 4,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia RTL4).....	691.35		40.79
	For Drywall Or Plaster Ceilings, Add	27.81		
	For >50 To 100, Deduct	-18.83		
	For >100 To 250, Deduct	-36.11		
	For >250 To 500, Deduct	69.14		
	For >500, Deduct	-102.16		
26 51 19 00-0120	EA 2' x 2', 2,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL2).....	536.94		44.94
	For Drywall Or Plaster Ceilings With Frame Kit, Add	43.70		
	For >50 To 100, Deduct	-15.11		
	For >100 To 250, Deduct	-28.53		
	For >250 To 500, Deduct	-53.69		
	For >500, Deduct	-78.86		
26 51 19 00-0121	EA 2' x 2', 3,300 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL2).....	616.94		44.94
	For Drywall Or Plaster Ceilings With Frame Kit, Add	47.70		
	For >50 To 100, Deduct	-17.11		
	For >100 To 250, Deduct	-32.53		
	For >250 To 500, Deduct	-61.69		
	For >500, Deduct	-90.86		
26 51 19 00-0122	EA 2' x 2', 4,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL2).....	680.95		44.94
	For >50 To 100, Deduct	-18.71		
	For >100 To 250, Deduct	-35.73		
	For >250 To 500, Deduct	-68.10		
	For >500, Deduct	-100.46		
26 51 19 00-0123	EA 2' x 4', 4,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL4).....	692.19		52.36
	For Drywall Or Plaster Ceilings With Frame Kit, Add	54.27		
	For >50 To 100, Deduct	-19.27		
	For >100 To 250, Deduct	-36.58		
	For >250 To 500, Deduct	-69.22		
	For >500, Deduct	-101.86		
26 51 19 00-0124	EA 2' x 4', 4,800 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL4).....	756.19		52.36
	For Drywall Or Plaster Ceilings With Frame Kit, Add	57.47		
	For >50 To 100, Deduct	-20.87		
	For >100 To 250, Deduct	-39.78		
	For >250 To 500, Deduct	-75.62		
	For >500, Deduct	-111.46		
26 51 19 00-0125	EA 2' x 4', 6,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL4).....	820.20		52.36
	For Drywall Or Plaster Ceilings With Frame Kit, Add	60.68		
	For >50 To 100, Deduct	-22.47		
	For >100 To 250, Deduct	-42.98		
	For >250 To 500, Deduct	-82.02		
	For >500, Deduct	-121.06		
26 51 19 00-0126	EA 2' x 2', 2,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL2).....	472.95		44.94
	For Drywall Or Plaster Ceilings With Frame Kit, Add	40.50		
	For >50 To 100, Deduct	-13.51		
	For >100 To 250, Deduct	-25.33		
	For >250 To 500, Deduct	-47.30		
	For >500, Deduct	-69.26		
26 51 19 00-0127	EA 2' x 2', 3,300 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL2).....	552.94		44.94
	For Drywall Or Plaster Ceilings With Frame Kit, Add	44.50		
	For >50 To 100, Deduct	-15.51		
	For >100 To 250, Deduct	-29.33		
	For >250 To 500, Deduct	-55.29		
	For >500, Deduct	-81.26		
26 51 19 00-0128	EA 2' x 2', 4,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL2).....	600.94		44.94
	For Drywall Or Plaster Ceilings With Frame Kit, Add	46.90		
	For >50 To 100, Deduct	-16.71		
	For >100 To 250, Deduct	-31.73		
	For >250 To 500, Deduct	-60.09		
	For >500, Deduct	-88.46		
26 51 19 00-0129	EA 2' x 4', 3,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL4).....	596.19		52.36
	For Drywall Or Plaster Ceilings With Frame Kit, Add	49.47		
	For >50 To 100, Deduct	-16.87		
	For >100 To 250, Deduct	-31.78		
	For >250 To 500, Deduct	-59.62		
	For >500, Deduct	-87.46		
26 51 19 00-0130	EA 2' x 4', 4,000 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL4).....	628.18		52.36
	For Drywall Or Plaster Ceilings With Frame Kit, Add	51.07		
	For >50 To 100, Deduct	-17.67		
	For >100 To 250, Deduct	-33.38		
	For >250 To 500, Deduct	-62.82		
	For >500, Deduct	-92.26		



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
26 51 19 00-0131	EA	2' x 4', 4,800 Lumens, Volumetric, Lay-In/Troffer LED Fixture With Acrylic Linear Prismatic Diffuser (Lithonia 2VTL4).....	692.19		52.36
		For Drywall Or Plaster Ceilings With Frame Kit, Add	54.27		
		For >50 To 100, Deduct	-19.27		
		For >100 To 250, Deduct	-36.58		
		For >250 To 500, Deduct	-69.22		
		For >500, Deduct	-101.86		
26 51 19 00-0132		Architectural, Lay-In/Troffer LED Fixtures (26 51 19 00-0100)			
26 51 19 00-0133		Architectural, Lay-In/Troffer LED Fixtures (Lithonia) (26 51 19 00-0132)			
		Note: Includes 4,000K color temperature, 120/277 voltage and steel housing assembly. Excludes sensors.			
26 51 19 00-0134	EA	2,100 Lumens, 1' x 4', Architectural, Lay-In/Troffer LED Fixture (Lithonia ALL4).....	368.69		52.36
		For Drywall Or Plaster Ceilings With Frame Kit, Add	38.10		
		For >50 To 100, Deduct	-11.18		
		For >100 To 250, Deduct	-20.40		
		For >250 To 500, Deduct	-36.87		
		For >500, Deduct	-53.34		
26 51 19 00-0135	EA	4,300 Lumens, 1' x 4', Architectural, Lay-In/Troffer LED Fixture (Lithonia ALL4).....	430.39		52.36
		For Drywall Or Plaster Ceilings With Frame Kit, Add	41.18		
		For >50 To 100, Deduct	-12.73		
		For >100 To 250, Deduct	-23.49		
		For >250 To 500, Deduct	-43.04		
		For >500, Deduct	-62.59		
26 51 19 00-0136	EA	6,400 Lumens, 1' x 4', Architectural, Lay-In/Troffer LED Fixture (Lithonia ALL4).....	485.93		52.36
		For Drywall Or Plaster Ceilings With Frame Kit, Add	43.96		
		For >50 To 100, Deduct	-14.11		
		For >100 To 250, Deduct	-26.26		
		For >250 To 500, Deduct	-48.59		
		For >500, Deduct	-70.92		
26 51 19 00-0137		Architectural, Lay-In/Troffer LED Fixtures (CREE® CR Series) (26 51 19 00-0132)			
		Note: Includes 3,000K, 3,500 or 4,000K color temperature, 120/277 voltage and 20 gauge steel housing assembly. Excludes sensors.			
26 51 19 00-0138	EA	1' x 4', 2,200 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® CR14™).....	496.29		52.36
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	151.14		
		For Surface Mount, Add	271.31		
		For >50 To 100, Deduct	-14.37		
		For >100 To 250, Deduct	-26.78		
		For >250 To 500, Deduct	-49.63		
		For >500, Deduct	-72.48		
26 51 19 00-0139	EA	1' x 4', 3,100 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® CR14™).....	536.34		52.36
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	151.14		
		For Surface Mount, Add	271.31		
		For >50 To 100, Deduct	-15.38		
		For >100 To 250, Deduct	-28.78		
		For >250 To 500, Deduct	-53.63		
		For >500, Deduct	-78.48		
26 51 19 00-0140	EA	1' x 4', 4,000 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® CR14™).....	536.34		52.36
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	151.14		
		For Surface Mount, Add	271.31		
		For >50 To 100, Deduct	-15.38		
		For >100 To 250, Deduct	-28.78		
		For >250 To 500, Deduct	-53.63		
		For >500, Deduct	-78.48		
26 51 19 00-0141	EA	1' x 4', 5,000 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® CR14™).....	595.47		52.36
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	151.14		
		For Surface Mount, Add	271.31		
		For >50 To 100, Deduct	-16.85		
		For >100 To 250, Deduct	-31.74		
		For >250 To 500, Deduct	-59.55		
		For >500, Deduct	-87.35		
26 51 19 00-0142	EA	2' x 2', 2,000 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR22™).....	462.39		44.94
		Note: CCT 30K to 50K			
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	132.27		
		For Surface Mount, Add	255.71		
		For >50 To 100, Deduct	-13.25		
		For >100 To 250, Deduct	-24.81		
		For >250 To 500, Deduct	-46.24		
		For >500, Deduct	-67.67		
26 51 19 00-0143	EA	2' x 2', 3,200 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR22™).....	435.46		44.94
		Note: CCT 30K to 50K			
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	132.27		
		For Surface Mount, Add	255.71		
		For >50 To 100, Deduct	-12.57		
		For >100 To 250, Deduct	-23.46		
		For >250 To 500, Deduct	-43.55		
		For >500, Deduct	-63.63		



Electrical			26	26
Lighting			26 50	
Interior Lighting			26 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0144	EA	2' x 4', 2,200 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR24™)	518.51	52.36	
		Note: CCT 30K to 50K			
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	154.95		
		For Surface Mount, Add	296.11		
		For >50 To 100, Deduct	-14.93		
		For >100 To 250, Deduct	-27.89		
		For >250 To 500, Deduct	-51.85		
		For >500, Deduct	-75.81		
26 51 19 00-0145	EA	2' x 4', 3,100 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR24™)	536.34	52.36	
		Note: CCT 30K to 50K			
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	154.95		
		For Surface Mount, Add	296.11		
		For >50 To 100, Deduct	-15.38		
		For >100 To 250, Deduct	-28.78		
		For >250 To 500, Deduct	-53.63		
		For >500, Deduct	-78.48		
26 51 19 00-0146	EA	2' x 4', 4,000 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR24™)	536.34	52.36	
		Note: CCT 30K to 50K			
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	154.95		
		For Surface Mount, Add	296.11		
		For >50 To 100, Deduct	-15.38		
		For >100 To 250, Deduct	-28.78		
		For >250 To 500, Deduct	-53.63		
		For >500, Deduct	-78.48		
26 51 19 00-0147	EA	2' x 4', 4,000 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR24 LHE™)	687.02	52.36	
		Note: CCT 30K to 50K			
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	154.95		
		For Surface Mount, Add	296.11		
		For >50 To 100, Deduct	-19.14		
		For >100 To 250, Deduct	-36.32		
		For >250 To 500, Deduct	-68.70		
		For >500, Deduct	-101.09		
26 51 19 00-0148	EA	2' x 4', 5,000 Lumens, Architectural, 120-277 Volt, Lay-In/Troffer LED Fixture (Cree® CR24™)	595.47	52.36	
		Note: CCT 30K to 50K			
		For Expanded Size Junction Box For Through Wiring, Add	5.34		
		For Drywall Or Plaster Ceilings, Add	154.95		
		For Surface Mount, Add	296.11		
		For >50 To 100, Deduct	-16.85		
		For >100 To 250, Deduct	-31.74		
		For >250 To 500, Deduct	-59.55		
		For >500, Deduct	-87.35		
26 51 19 00-0149	Architectural, Lay-In/Troffer LED Fixtures (CREE® ZR Series) ^(26 51 19 00-0132)				
	Note: Includes 3,500 or 4,000K color temperature, 120/277 voltage and 22 gauge steel housing assembly.				
	Excludes sensors.				
26 51 19 00-0150	EA	1' x 4', 4,000 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® ZR14-40L-35K-10V)	323.26	52.81	
		For Drywall Or Plaster Ceilings, Add	151.14		
		For >50 To 100, Deduct	-10.05		
		For >100 To 250, Deduct	-18.13		
		For >250 To 500, Deduct	-32.33		
		For >500, Deduct	-46.52		
		For Surface Mount, Add	206.46		
26 51 19 00-0151	EA	2' x 2', 3,200 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® ZR22-40L-35K-10V)	289.57	44.94	
		For Drywall Or Plaster Ceilings, Add	132.27		
		For >50 To 100, Deduct	-8.92		
		For >100 To 250, Deduct	-16.16		
		For >250 To 500, Deduct	-28.96		
		For >500, Deduct	-41.75		
		For Surface Mount, Add	193.00		
26 51 19 00-0152	EA	2' x 2', 3,200 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® ZR22-32LHE-35K-10V)	962.74	44.94	
		For Drywall Or Plaster Ceilings, Add	132.27		
		For >50 To 100, Deduct	-25.75		
		For >100 To 250, Deduct	-49.82		
		For >250 To 500, Deduct	-96.27		
		For >500, Deduct	-142.73		
		For Surface Mount, Add	193.00		
26 51 19 00-0153	EA	2' x 4', 4,000 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® ZR24-40L-35K-10V)	334.47	52.81	
		For Drywall Or Plaster Ceilings, Add	154.95		
		For >50 To 100, Deduct	-10.33		
		For >100 To 250, Deduct	-18.69		
		For >250 To 500, Deduct	-33.45		
		For >500, Deduct	-48.20		
		For Surface Mount, Add	228.89		
26 51 19 00-0154	EA	2' x 4', 4,000 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® ZR24-32LHE-35K-10V)	1,198.37	52.81	
		For Drywall Or Plaster Ceilings, Add	154.95		
		For >50 To 100, Deduct	-31.93		
		For >100 To 250, Deduct	-61.89		
		For >250 To 500, Deduct	-119.84		
		For >500, Deduct	-177.79		
		For Surface Mount, Add	228.89		

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0155	EA	2' x 4', 5,000 Lumens, Architectural, Lay-In/Troffer LED Fixture (Cree® ZR24-50L-40K-10V-FD)	359.15	52.81	
		For Drywall Or Plaster Ceilings, Add	154.95		
		For >50 To 100, Deduct	-10.95		
		For >100 To 250, Deduct	-19.92		
		For >250 To 500, Deduct	-35.92		
		For >500, Deduct	-51.91		
		For Surface Mount, Add	228.89		
26 51 19 00-0156	EA	1' x 4', 4,000 Lumens, Smartcast Technology, Architectural, Lay-In/Troffer LED Fixture (Cree® ZR14-40L-35K-CMA)	413.00	52.81	
		For Drywall Or Plaster Ceilings, Add	151.14		
		For >50 To 100, Deduct	-12.29		
		For >100 To 250, Deduct	-22.62		
		For >250 To 500, Deduct	-41.30		
		For >500, Deduct	-59.98		
		For Surface Mount, Add	206.46		
26 51 19 00-0157	EA	2' x 2', 4,000 Lumens, Smartcast Technology, Architectural, Lay-In/Troffer LED Fixture (Cree® ZR22-32L-35K-CMA)	379.32	44.94	
		For Drywall Or Plaster Ceilings, Add	132.27		
		For >50 To 100, Deduct	-11.17		
		For >100 To 250, Deduct	-20.65		
		For >250 To 500, Deduct	-37.93		
		For >500, Deduct	-55.21		
		For Surface Mount, Add	193.00		
26 51 19 00-0158	EA	2' x 4', 4,000 Lumens, Smartcast Technology, Architectural, Lay-In/Troffer LED Fixture (Cree® ZR24-40L-35K-CMA)	424.23	52.81	
		For Drywall Or Plaster Ceilings, Add	154.95		
		For >50 To 100, Deduct	-12.57		
		For >100 To 250, Deduct	-23.18		
		For >250 To 500, Deduct	-42.42		
		For >500, Deduct	-61.67		
		For Surface Mount, Add	228.89		
26 51 19 00-0159		Architectural, Lay-In/Troffer LED Fixtures (Metalux®) (26 51 19 00-0132)			
		Note: Includes 3,000K, 3,500 or 4,000K color temperature, 120/277 voltage and code gauge steel housing assembly. Excludes sensors.			
26 51 19 00-0160	EA	2' x 2', 2,500 Lumens, Architectural, Lay-In/Troffer LED Fixture (Metalux® Accord™ 2AC)	265.10	44.94	
		For >50 To 100, Deduct	-8.31		
		For >100 To 250, Deduct	-14.94		
		For >250 To 500, Deduct	-26.51		
		For >500, Deduct	-38.08		
26 51 19 00-0161	EA	2' x 4', 4,700 Lumens, Architectural, Lay-In/Troffer LED Fixture (Metalux® Accord™ 2AC)	350.93	52.36	
		For >50 To 100, Deduct	-10.74		
		For >100 To 250, Deduct	-19.51		
		For >250 To 500, Deduct	-35.09		
		For >500, Deduct	-50.67		
26 51 19 00-0162		Architectural, Lay-In/Troffer LED Fixtures (Orion) (26 51 19 00-0132)			
		Note: Includes 3,000K, 3,500 or 4,000K color temperature, 120/277 voltage and code gauge steel housing assembly. Excludes sensors.			
26 51 19 00-0163	EA	2' x 2', 3,500 Lumens, Architectural, Lay-In/Troffer LED Fixture (Orion OLRL-035L-L-UNV-FDX-840-22-1P-CT-M-LF)	325.66	44.94	
		For >50 To 100, Deduct	-9.83		
		For >100 To 250, Deduct	-17.97		
		For >250 To 500, Deduct	-32.57		
		For >500, Deduct	-47.16		
26 51 19 00-0164	EA	2' x 2', 4,100 Lumens, Architectural, Lay-In/Troffer LED Fixture (Orion OLRL-041L-L-UNV-FDX-840-22-1P-CT-M-LF)	337.50	44.94	
		For >50 To 100, Deduct	-10.12		
		For >100 To 250, Deduct	-18.56		
		For >250 To 500, Deduct	-33.75		
		For >500, Deduct	-48.94		
26 51 19 00-0165	EA	2' x 4', 3,500 Lumens, Architectural, Lay-In/Troffer LED Fixture (Orion OLRL-035L-L-UNV-FDX-840-24-1P-CT-M-LF)	352.29	52.81	
		For >50 To 100, Deduct	-10.77		
		For >100 To 250, Deduct	-19.58		
		For >250 To 500, Deduct	-35.23		
		For >500, Deduct	-50.88		
26 51 19 00-0166	EA	2' x 4', 4,100 Lumens, Architectural, Lay-In/Troffer LED Fixture (Orion OLRL-041L-L-UNV-FDX-840-24-1P-CT-M-LF)	364.14	52.81	
		For >50 To 100, Deduct	-11.07		
		For >100 To 250, Deduct	-20.17		
		For >250 To 500, Deduct	-36.41		
		For >500, Deduct	-52.65		
26 51 19 00-0167		Architectural, Lay-In/Troffer LED Fixtures (Everlast) (26 51 19 00-0132)			
		Note: Includes 3,000K, 3,500 or 4,000K color temperature, 120/277 voltage and code gauge steel housing assembly. Excludes sensors.			
26 51 19 00-0168	EA	2' x 2', 4,200 Lumens, Architectural, Lay-In/Troffer LED Fixture (Everlast EL-LED-MQ)	434.75	44.94	
		For >50 To 100, Deduct	-12.55		
		For >100 To 250, Deduct	-23.42		
		For >250 To 500, Deduct	-43.48		
		For >500, Deduct	-63.53		



Electrical		26
Lighting		26 50
Interior Lighting		26 51

26

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0169	EA	2' x 4', 10,000 Lumens, Architectural, Lay-In/Troffer LED Fixture (Everlast EL-LED-MQ)	726.27	52.81	
		For >50 To 100, Deduct	-20.12		
		For >100 To 250, Deduct	-38.28		
		For >250 To 500, Deduct	-72.63		
		For >500, Deduct	-106.97		
26 51 19 00-0170		Architectural, Lay-In/Troffer LED Fixtures (Finelite) (26 51 19 00-0132)			
		Note: Includes 3,000K color temperature, 120/277 voltage and 20 gauge steel housing assembly. Excludes sensors.			
26 51 19 00-0171	EA	2' x 2', 4,301 Lumens, Architectural, Lay-In/Troffer LED Fixture (Finelite HPR LED A 2x2)	397.10	44.94	
		For >50 To 100, Deduct	-11.61		
		For >100 To 250, Deduct	-21.54		
		For >250 To 500, Deduct	-39.71		
		For >500, Deduct	-57.88		
26 51 19 00-0172	EA	2' x 4', 4,671 Lumens, Architectural, Lay-In/Troffer LED Fixture (Finelite HPR LED A 2x2)	538.63	52.81	
		For >50 To 100, Deduct	-15.43		
		For >100 To 250, Deduct	-28.90		
		For >250 To 500, Deduct	-53.86		
		For >500, Deduct	-78.83		
26 51 19 00-0173		Shadow Box Style, Lay-In/Troffer LED Fixtures (26 51 19 00-0100)			
26 51 19 00-0174		Shadow Box Style, Lay-In/Troffer LED Fixtures (Lithonia SBSL) (26 51 19 00-0173)			
26 51 19 00-0175	EA	2' x 2', 3,300 Lumens, Shadow Box Style, Lay-In/Troffer LED Fixture (Lithonia 2SBSL2)	631.68	44.94	
		For Drywall Or Plaster Ceilings, Add	30.34		
		For >50 To 100, Deduct	-17.48		
		For >100 To 250, Deduct	-33.27		
		For >250 To 500, Deduct	-63.17		
		For >500, Deduct	-93.07		
26 51 19 00-0176	EA	2' x 4', 4,600 Lumens, Shadow Box Style, Lay-In/Troffer LED Fixture (Lithonia 2SBSL4)	862.10	52.36	
		For Drywall Or Plaster Ceilings With Frame Kit, Add	62.77		
		For >50 To 100, Deduct	-23.52		
		For >100 To 250, Deduct	-45.07		
		For >250 To 500, Deduct	-86.21		
		For >500, Deduct	-127.35		
26 51 19 00-0177		Panel Type, Lay-In/Troffer LED Fixtures (26 51 19 00-0100)			
26 51 19 00-0178		Panel Type, Lay-In/Troffer LED Fixtures (CREE® FP Series) (26 51 19 00-0177)			
26 51 19 00-0179	EA	4,000 Lumens, 1' x 4', Panel Type, Lay-In/Troffer LED Fixture (Cree® FP14-40L-35K-10V)	353.31	52.81	
		For >50 To 100, Deduct	-10.80		
		For >100 To 250, Deduct	-19.63		
		For >250 To 500, Deduct	-35.33		
		For >500, Deduct	-51.03		
26 51 19 00-0180	EA	4,000 Lumens, 1' x 4', Panel Type, Lay-In/Troffer LED Fixture, 1,400 Lumens Emergency Backup (Cree® FP14-40L-35K-10V-EB14)	917.88	52.81	
		For >50 To 100, Deduct	-24.91		
		For >100 To 250, Deduct	-47.86		
		For >250 To 500, Deduct	-91.79		
		For >500, Deduct	-135.72		
26 51 19 00-0181	EA	3,400 Lumens, 2' x 2', Panel Type, Lay-In/Troffer LED Fixture (Cree® FP22-34L-35K-10V)	267.69	44.94	
		For >50 To 100, Deduct	-8.38		
		For >100 To 250, Deduct	-15.07		
		For >250 To 500, Deduct	-26.77		
		For >500, Deduct	-38.47		
26 51 19 00-0182	EA	5,000 Lumens, 2' x 2', Panel Type, Lay-In/Troffer LED Fixture (Cree® FP22-50L-35K-10V)	309.65	44.94	
		For >50 To 100, Deduct	-9.43		
		For >100 To 250, Deduct	-17.17		
		For >250 To 500, Deduct	-30.97		
		For >500, Deduct	-44.76		
26 51 19 00-0183	EA	3,400 Lumens, 2' x 2', Panel Type, Lay-In/Troffer LED Fixture, 1,400 Lumens Emergency Backup (Cree® FP22-34L-35K-10V-EB14)	839.34	52.81	
		For >50 To 100, Deduct	-22.95		
		For >100 To 250, Deduct	-43.93		
		For >250 To 500, Deduct	-83.93		
		For >500, Deduct	-123.93		
26 51 19 00-0184	EA	5,000 Lumens, 2' x 2', Panel Type, Lay-In/Troffer LED Fixture, 1,400 Lumens Emergency Backup (Cree® FP22-50L-35K-10V-EB14)	884.22	52.81	
		For >50 To 100, Deduct	-24.07		
		For >100 To 250, Deduct	-46.18		
		For >250 To 500, Deduct	-88.42		
		For >500, Deduct	-130.67		
26 51 19 00-0185	EA	4,000 Lumens, 2' x 4', Panel Type, Lay-In/Troffer LED Fixture (Cree® FP24-40L-35K-10V)	374.30	52.81	
		For >50 To 100, Deduct	-11.32		
		For >100 To 250, Deduct	-20.68		
		For >250 To 500, Deduct	-37.43		
		For >500, Deduct	-54.18		
26 51 19 00-0186	EA	5,000 Lumens, 2' x 4', Panel Type, Lay-In/Troffer LED Fixture (Cree® FP24-50L-35K-10V)	408.63	52.81	
		For >50 To 100, Deduct	-12.18		
		For >100 To 250, Deduct	-22.40		
		For >250 To 500, Deduct	-40.86		
		For >500, Deduct	-59.33		

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0187	EA		4,000 Lumens, 2' x 4', Panel Type, Lay-In/Troffer LED Fixture, 1,400 Lumens Emergency Backup (Cree® FP24-40L-35K-10V-EB14)	940.31	52.81
			For >50 To 100, Deduct	-25.47	
			For >100 To 250, Deduct	-48.98	
			For >250 To 500, Deduct	-94.03	
			For >500, Deduct	-139.08	
26 51 19 00-0188	EA		5,000 Lumens, 2' x 4', Panel Type, Lay-In/Troffer LED Fixture, 1,400 Lumens Emergency Backup (Cree® FP24-50L-35K-10V-EB14)	976.23	52.81
			For >50 To 100, Deduct	-26.37	
			For >100 To 250, Deduct	-50.78	
			For >250 To 500, Deduct	-97.62	
			For >500, Deduct	-144.47	
26 51 19 00-0189 Panel Type, Lay-In/Troffer LED Fixtures (Lithonia) (26 51 19 00-0177)					
26 51 19 00-0190	EA		2' x 4', 4000/5000/6000 Lumens, 3500K CCT, LED Switchable Flat Panel Troffer (Lithonia Lighting CPANL 2X4 40/50/60LM 35K M2)	267.14	52.36
			For >50 To 100, Deduct	-8.65	
			For >100 To 250, Deduct	-15.32	
			For >250 To 500, Deduct	-26.71	
			For >500, Deduct	-38.10	
26 51 19 00-0191	EA		2' x 4', 4000/5000/6000 Lumens, 4000K CCT, LED Switchable Flat Panel Troffer (Lithonia Lighting CPANL 2X4 40/50/60LM 40K M2)	267.14	52.36
			For >50 To 100, Deduct	-8.65	
			For >100 To 250, Deduct	-15.32	
			For >250 To 500, Deduct	-26.71	
			For >500, Deduct	-38.10	
26 51 19 00-0192	EA		2' x 2', 2400/3300/4000/Lumens, 3500K CCT, LED Switchable Flat Panel Troffer (Lithonia Lighting CPANL 2X2 24/33/44LM 35K M4)	215.66	52.36
			For >50 To 100, Deduct	-7.36	
			For >100 To 250, Deduct	-12.75	
			For >250 To 500, Deduct	-21.57	
			For >500, Deduct	-30.38	
26 51 19 00-0193	EA		2' x 2', 2400/3300/4000/Lumens, 4000K CCT, LED Switchable Flat Panel Troffer (Lithonia Lighting CPANL 2X2 24/33/44LM 40K M4)	215.66	52.36
			For >50 To 100, Deduct	-7.36	
			For >100 To 250, Deduct	-12.75	
			For >250 To 500, Deduct	-21.57	
			For >500, Deduct	-30.38	
26 51 19 00-0194	EA		1' x 4', 2400/3300/4000/Lumens, 3500K CCT, LED Switchable Flat Panel Troffer (Lithonia Lighting CPANL 1X4 24/33/44LM 35K M4)	238.22	52.36
			For >50 To 100, Deduct	-7.92	
			For >100 To 250, Deduct	-13.88	
			For >250 To 500, Deduct	-23.82	
			For >500, Deduct	-33.77	
26 51 19 00-0195	EA		1' x 4', 2400/3300/4000/Lumens, 4000K CCT, LED Switchable Flat Panel Troffer (Lithonia Lighting CPANL 1X4 24/33/44LM 40K M4)	238.22	52.36
			For >50 To 100, Deduct	-7.92	
			For >100 To 250, Deduct	-13.88	
			For >250 To 500, Deduct	-23.82	
			For >500, Deduct	-33.77	
26 51 19 00-0196 Panel Type, Lay-In/Troffer LED Fixtures (PlanLED Galaxy) (26 51 19 00-0177)					
26 51 19 00-0197	EA		1' x 4', 3,100 Lumens, Panel Type, Lay-In/Troffer LED Fixture (PlanLED Galaxy GL140-34)	430.62	52.36
			For >50 To 100, Deduct	-12.73	
			For >100 To 250, Deduct	-23.50	
			For >250 To 500, Deduct	-43.06	
			For >500, Deduct	-62.63	
26 51 19 00-0198	EA		2' x 2', 3,100 Lumens, Panel Type, Lay-In/Troffer LED Fixture (PlanLED Galaxy GL220-34)	447.48	52.36
			For >50 To 100, Deduct	-13.15	
			For >100 To 250, Deduct	-24.34	
			For >250 To 500, Deduct	-44.75	
			For >500, Deduct	-65.16	
26 51 19 00-0199	EA		2' x 4', 4,000 Lumens, Panel Type, Lay-In/Troffer LED Fixture (PlanLED Galaxy GL240-40)	559.18	52.36
			For >50 To 100, Deduct	-15.95	
			For >100 To 250, Deduct	-29.93	
			For >250 To 500, Deduct	-55.92	
			For >500, Deduct	-81.91	
26 51 19 00-0200	EA		2' x 4', 5,000 Lumens, Panel Type, Lay-In/Troffer LED Fixture (PlanLED Galaxy GL240-52)	559.18	52.36
			For >50 To 100, Deduct	-15.95	
			For >100 To 250, Deduct	-29.93	
			For >250 To 500, Deduct	-55.92	
			For >500, Deduct	-81.91	
26 51 19 00-0201 Panel Type, Lay-In/Troffer LED Fixtures (Sylvania) (26 51 19 00-0177)					
26 51 19 00-0202	EA		1' x 4', 3,300 Lumens, 32 Watt, LED Edge Lite Panel (Sylvania PANELF1A/032UNVD840/14G/WH)	226.80	52.36
			For Surface Mounting Kit (Sylvania SMK1T1A/14A/WH), Add	55.34	
			For >50 To 100, Deduct	-7.64	
			For >100 To 250, Deduct	-13.31	
			For >250 To 500, Deduct	-22.68	
			For >500, Deduct	-32.05	



Electrical			26
Lighting			26 50
Interior Lighting			26 51

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 51 19 00-0203	EA 2' x 2', 3,500 Lumens, 32 Watt, LED Edge Lite Panel (Sylvania PANELF1A/032UNVD840/22G/WH)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	234.02 -7.82 -13.67 -23.40 -33.14		52.36
26 51 19 00-0204	EA 2' x 4', 3,300 Lumens, 32 Watt, LED Edge Lite Panel (Sylvania PANELF1A/032UNVD840/24G/WH)..... For Surface Mounting Kit (Sylvania SMK1T1A/24A/WH) For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	237.32 69.17 -7.90 -13.83 -23.73 -33.63		52.36
26 51 19 00-0205	EA 2' x 4', 3,300 Lumens, 32 Watt, 3500K CCT, LED Edge Lite Panel With Kit (Sylvania PANELF1A/032UNVD835/24G/WH_SMKIT1A/24A/WH)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	549.06 -15.69 -29.42 -54.91 -80.39		52.36
26 51 19 00-0206	Surface Mount LED Fixtures (26 51 19 00-0001)			
26 51 19 00-0207	Surface Mount, Volumetric LED Fixtures (Lithonia STL) (26 51 19 00-0206)			
26 51 19 00-0208	EA 2' Length, 2,200 Lumens, Surface Mount, Volumetric LED Fixture (Lithonia STL2)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	322.09 -9.32 -17.37 -32.21 -47.05		33.71
26 51 19 00-0209	EA 4' Length, 3,000 Lumens, Surface Mount, Volumetric LED Fixture (Lithonia STL4)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	258.77 -8.01 -14.48 -25.88 -37.27		41.12
26 51 19 00-0210	EA 4' Length, 4,000 Lumens, Surface Mount, Volumetric LED Fixture (Lithonia STL4)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	326.84 -9.72 -17.89 -32.68 -47.48		41.12
26 51 19 00-0211	Surface Mount, Wraparound LED Fixtures (Lithonia LBL) (26 51 19 00-0206)			
26 51 19 00-0212	EA 2' Length, 2,000 Lumens, Surface Mount, Wraparound LED Fixture (Lithonia LBL2)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	273.29 -8.10 -14.93 -27.33 -39.73		33.71
26 51 19 00-0213	EA 4' Length, 4,000 Lumens, Surface Mount, Wraparound LED Fixture (Lithonia LBL4)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	359.16 -10.52 -19.50 -35.92 -52.33		41.12
26 51 19 00-0214	Surface Mount, Shadow Box Style LED Fixtures (26 51 19 00-0206)			
26 51 19 00-0215	Surface Mount, Shadow Box Style LED Fixtures (Lithonia SBSLX) (26 51 19 00-0214)			
26 51 19 00-0216	EA 2' x 2', 3,300 Lumens, Surface Mount, Shadow Box Style LED Fixture (Lithonia 2SBSLX2)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	810.82 -21.96 -42.23 -81.08 -119.94		44.94
26 51 19 00-0217	EA 2' x 4', 4,600 Lumens, Surface Mount, Shadow Box Style LED Fixture (Lithonia 2SBSLX4)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	1,041.25 -28.00 -54.03 -104.13 -154.22		52.36
26 51 19 00-0218	Surface Mount, Low Profile Fixtures (26 51 19 00-0206)			
26 51 19 00-0219	EA 6" Diameter, 993 Lumens, Low Profile Surface Mount, LED Fixture (RP Lighting - 8538-90)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	107.28 -4.22 -6.90 -10.73 -14.55		30.80
26 51 19 00-0220	EA 6" Diameter, 1,215 Lumens, Low Profile Surface Mount, LED Fixture (RP Lighting - 8569)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	87.44 -3.73 -5.91 -8.74 -11.58		30.80
26 51 19 00-0221	EA 13" Diameter, 1,400 Lumens, Low Profile Surface Mount, LED Fixture (RP Lighting - 4329)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	148.92 -5.26 -8.99 -14.89 -20.80		30.80



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0222	EA		15" Diameter, 2,100 Lumens, Low Profile Surface Mount, LED Fixture (RP Lighting 4330).....	180.66	30.80
			For >50 To 100, Deduct	-6.06	
			For >100 To 250, Deduct	-10.57	
			For >250 To 500, Deduct	-18.07	
			For >500, Deduct	-25.56	
26 51 19 00-0223			Surface Mount, LED Disc Light Fixtures (26 51 19 00-0206)		
26 51 19 00-0224	EA		Surface Frame Octagonal Junction Box, EM Driver, 1-10V Dimming, 1,500 Lumens (DMF DRDH-N-JO-150SEMS).....	86.69	30.80
			For >50 To 100, Deduct	-3.71	
			For >100 To 250, Deduct	-5.87	
			For >250 To 500, Deduct	-8.67	
			For >500, Deduct	-11.46	
26 51 19 00-0225	EA		8" Round, 1,500 Lumens, 17 Watt, 3500K, 120 Volt, 0-10V Dimming, Surface Mounted Disc Light Fixture (DMF DRD5S-8-R-15-9-35-O).....	160.85	30.80
			For >50 To 100, Deduct	-5.56	
			For >100 To 250, Deduct	-9.58	
			For >250 To 500, Deduct	-16.09	
			For >500, Deduct	-22.59	
26 51 19 00-0226	EA		8" Round, 1,500 Lumens, 17 Watt, 3500K, 120 Volt, 0-10V Dimming, Surface Mounted Disc Light Fixture With Emergency Battery (DMF DRD5S-8-R-15-9-35-O-A-EM).....	195.59	30.80
			For >50 To 100, Deduct	-6.43	
			For >100 To 250, Deduct	-11.32	
			For >250 To 500, Deduct	-19.56	
			For >500, Deduct	-27.80	
26 51 19 00-0227			Recessed LED Downlights (26 51 19 00-0001)		
26 51 19 00-0228			Recessed LED Downlights (26 51 19 00-0227)		
26 51 19 00-0229			Recessed LED Downlights (Lithonia) (26 51 19 00-0228)		
			Note: Includes housing and trim.		
26 51 19 00-0230	EA		8" Diameter, 1,200 Lumens, Recessed LED Downlight With Open Trim (Lithonia DOM8 LED).....	368.75	54.12
			For Dimming Driver And Sensor Switch nLight Dimming Relay, Add	75.97	
			For >50 To 100, Deduct	-11.25	
			For >100 To 250, Deduct	-20.47	
			For >250 To 500, Deduct	-36.88	
			For >500, Deduct	-53.28	
26 51 19 00-0231	EA		8" Diameter, 1,500 Lumens, Recessed LED Downlight With Open Trim (Lithonia DOM8 LED).....	399.60	54.12
			For Dimming Driver And Sensor Switch nLight Dimming Relay, Add	75.97	
			For >50 To 100, Deduct	-12.02	
			For >100 To 250, Deduct	-22.01	
			For >250 To 500, Deduct	-39.96	
			For >500, Deduct	-57.91	
26 51 19 00-0232			Recessed LED Downlights (Portfolio®) (26 51 19 00-0228)		
			Note: Includes housing and trim.		
26 51 19 00-0233	EA		4" Diameter, 1,300 Lumens, Recessed LED Downlight With Open Trim (Portfolio® LD413).....	237.53	54.12
			For >50 To 100, Deduct	-7.97	
			For >100 To 250, Deduct	-13.91	
			For >250 To 500, Deduct	-23.75	
			For >500, Deduct	-33.60	
26 51 19 00-0234			Recessed LED Downlights (Gotham® EVO®) (26 51 19 00-0228)		
			Note: Includes housing and trim.		
26 51 19 00-0235	EA		6" Diameter, 1,800 Lumens, Recessed LED Downlight With Open Trim (Gotham® EVO® ALED).....	286.33	54.12
			For >50 To 100, Deduct	-9.19	
			For >100 To 250, Deduct	-16.35	
			For >250 To 500, Deduct	-28.63	
			For >500, Deduct	-40.92	
26 51 19 00-0236	EA		6" Diameter, 1,800 Lumens, Recessed LED Shower Downlight With Non-Conductive Regressed Lens (Gotham® EVO® ALED).....	295.00	54.12
			For >50 To 100, Deduct	-9.40	
			For >100 To 250, Deduct	-16.78	
			For >250 To 500, Deduct	-29.50	
			For >500, Deduct	-42.22	
26 51 19 00-0237	EA		6" Diameter, 1,800 Lumens, Recessed LED Wallwash Downlight With Specular Reflector Trim (Gotham® EVO® DLWLED).....	330.56	54.12
			For >50 To 100, Deduct	-10.29	
			For >100 To 250, Deduct	-18.56	
			For >250 To 500, Deduct	-33.06	
			For >500, Deduct	-47.55	
26 51 19 00-0238	EA		6" Diameter, 1,800 Lumens, Decorative Recessed LED Downlight With Glass Drop Luminous Ring (Gotham® EVO® ALED).....	334.04	54.12
			For >50 To 100, Deduct	-10.38	
			For >100 To 250, Deduct	-18.73	
			For >250 To 500, Deduct	-33.40	
			For >500, Deduct	-48.08	



Electrical		26
Lighting		26 50
Interior Lighting		26 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0239	EA		6" Diameter, 1,800 Lumens, Vandal Resistant, Recessed LED Downlight With Tempered Prismatic Lens (Gotham® EVO® VRALED).....	364.39	54.12
			For >50 To 100, Deduct	-17.14	
			For >100 To 250, Deduct	-20.25	
			For >250 To 500, Deduct	-36.44	
			For >500, Deduct	-52.63	
26 51 19 00-0240			Recessed LED Downlights (Lightolier) (26 51 19 00-0228)		
			Note: Includes housing and trim.		
26 51 19 00-0241	EA		4" Diameter, 500 Lumens, Recessed LED Downlight With Open Trim (Lightolier C4L05DL).....	606.00	54.12
			For >50 To 100, Deduct	-17.18	
			For >100 To 250, Deduct	-32.33	
			For >250 To 500, Deduct	-60.60	
			For >500, Deduct	-88.87	
26 51 19 00-0242	EA		4" Diameter, 1,000 Lumens, Recessed LED Downlight With Open Trim (Lightolier C4L10DL).....	711.23	54.12
			For >50 To 100, Deduct	-19.81	
			For >100 To 250, Deduct	-37.99	
			For >250 To 500, Deduct	-77.12	
			For >500, Deduct	-104.66	
26 51 19 00-0243	EA		6" Diameter, 1,500 Lumens, Recessed LED Downlight With Open Trim (Lightolier C6L1520DL).....	763.73	54.12
			For >50 To 100, Deduct	-21.12	
			For >100 To 250, Deduct	-40.22	
			For >250 To 500, Deduct	-76.37	
			For >500, Deduct	-112.53	
26 51 19 00-0244	EA		6" Diameter, 2,000 Lumens, Recessed LED Downlight With Open Trim (Lightolier C6L1520DL).....	763.73	54.12
			For >50 To 100, Deduct	-21.12	
			For >100 To 250, Deduct	-40.22	
			For >250 To 500, Deduct	-76.37	
			For >500, Deduct	-112.53	
26 51 19 00-0245	EA		7" Diameter, 1,500 Lumens, Recessed LED Downlight With Open Trim (Lightolier C7L1520DL).....	790.10	54.12
			For >50 To 100, Deduct	-21.78	
			For >100 To 250, Deduct	-41.53	
			For >250 To 500, Deduct	-79.01	
			For >500, Deduct	-116.49	
26 51 19 00-0246	EA		7" Diameter, 2,000 Lumens, Recessed LED Downlight With Open Trim (Lightolier C7L1520DL).....	816.48	54.12
			For >50 To 100, Deduct	-22.44	
			For >100 To 250, Deduct	-42.85	
			For >250 To 500, Deduct	-81.65	
			For >500, Deduct	-120.44	
26 51 19 00-0247			Recessed LED Downlights (Cooper) (26 51 19 00-0228)		
26 51 19 00-0248	EA		600 Lumens, 2700K CCT, LED Downlight (Cooper Halo ML5606827).....	151.41	54.12
			For >50 To 100, Deduct	-5.81	
			For >100 To 250, Deduct	-9.60	
			For >250 To 500, Deduct	-15.14	
			For >500, Deduct	-20.68	
26 51 19 00-0249	EA		600 Lumens, 3000K CCT, LED Downlight (Cooper Halo ML5606830).....	151.41	54.12
			For >50 To 100, Deduct	-5.81	
			For >100 To 250, Deduct	-9.60	
			For >250 To 500, Deduct	-15.14	
			For >500, Deduct	-20.68	
26 51 19 00-0250	EA		600 Lumens, 3500K CCT, LED Downlight (Cooper Halo ML5606835).....	151.41	54.12
			For >50 To 100, Deduct	-5.81	
			For >100 To 250, Deduct	-9.60	
			For >250 To 500, Deduct	-15.14	
			For >500, Deduct	-20.68	
26 51 19 00-0251	EA		600 Lumens, 4000K CCT, LED Downlight (Cooper Halo ML5606840).....	151.41	54.12
			For >50 To 100, Deduct	-5.81	
			For >100 To 250, Deduct	-9.60	
			For >250 To 500, Deduct	-15.14	
			For >500, Deduct	-20.68	
26 51 19 00-0252	EA		900 Lumens, 2700K CCT, LED Downlight (Cooper Halo ML5609827).....	154.02	54.12
			For >50 To 100, Deduct	-5.88	
			For >100 To 250, Deduct	-9.73	
			For >250 To 500, Deduct	-15.40	
			For >500, Deduct	-21.07	
26 51 19 00-0253	EA		900 Lumens, 3000K CCT, LED Downlight (Cooper Halo ML5609830).....	154.02	54.12
			For >50 To 100, Deduct	-5.88	
			For >100 To 250, Deduct	-9.73	
			For >250 To 500, Deduct	-15.40	
			For >500, Deduct	-21.07	
26 51 19 00-0254	EA		900 Lumens, 3500K CCT, LED Downlight (Cooper Halo ML5609835).....	154.02	54.12
			For >50 To 100, Deduct	-5.88	
			For >100 To 250, Deduct	-9.73	
			For >250 To 500, Deduct	-15.40	
			For >500, Deduct	-21.07	
26 51 19 00-0255	EA		900 Lumens, 4000K CCT, LED Downlight (Cooper Halo ML5609840).....	154.02	54.12
			For >50 To 100, Deduct	-5.88	
			For >100 To 250, Deduct	-9.73	
			For >250 To 500, Deduct	-15.40	
			For >500, Deduct	-21.07	

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0256	EA		1,200 Lumens, 2700K CCT, LED Downlight (Cooper Halo ML5612827)	189.49	54.12
			For>50 To 100, Deduct	-6.77	
			For>100 To 250, Deduct	-11.50	
			For>250 To 500, Deduct	-18.95	
			For>500, Deduct	-26.39	
26 51 19 00-0257	EA		1,200 Lumens, 3000K CCT, LED Downlight (Cooper Halo ML5612830)	187.69	54.12
			For>50 To 100, Deduct	-6.72	
			For>100 To 250, Deduct	-11.41	
			For>250 To 500, Deduct	-18.77	
			For>500, Deduct	-26.12	
26 51 19 00-0258	EA		1,200 Lumens, 3500K CCT, LED Downlight (Cooper Halo ML5612835)	187.69	54.12
			For>50 To 100, Deduct	-6.72	
			For>100 To 250, Deduct	-11.41	
			For>250 To 500, Deduct	-18.77	
			For>500, Deduct	-26.12	
26 51 19 00-0259	EA		1,200 Lumens, 4000K CCT, LED Downlight (Cooper Halo ML5612840)	187.69	54.12
			For>50 To 100, Deduct	-6.72	
			For>100 To 250, Deduct	-11.41	
			For>250 To 500, Deduct	-18.77	
			For>500, Deduct	-26.12	
26 51 19 00-0260	EA		5" LED Trim, Polymer Dead-Front, Shallow White Baffle And Flange (Cooper Halo 591WB)	88.93	17.22
			For>50 To 100, Deduct	-2.87	
			For>100 To 250, Deduct	-5.09	
			For>250 To 500, Deduct	-8.89	
			For>500, Deduct	-12.69	
26 51 19 00-0261	EA		5" LED Trim, Specular Reflector And White Flange (Cooper Halo 592SC)	56.47	17.22
			For>50 To 100, Deduct	-2.06	
			For>100 To 250, Deduct	-3.47	
			For>250 To 500, Deduct	-5.65	
			For>500, Deduct	-7.82	
26 51 19 00-0262	EA		5" LED Trim, Haze Reflector And White Flange (Cooper Halo 592H)	70.44	17.22
			For>50 To 100, Deduct	-2.41	
			For>100 To 250, Deduct	-4.17	
			For>250 To 500, Deduct	-7.04	
			For>500, Deduct	-9.92	
26 51 19 00-0263	EA		5" LED Trim, White Reflector And Flange (Cooper Halo 592W)	59.28	17.22
			For>50 To 100, Deduct	-2.13	
			For>100 To 250, Deduct	-3.61	
			For>250 To 500, Deduct	-5.93	
			For>500, Deduct	-8.25	
26 51 19 00-0264	EA		5" LED Trim, White Micro-Step Baffle And Flange (Cooper Halo 593WB)	47.87	17.22
			For>50 To 100, Deduct	-1.84	
			For>100 To 250, Deduct	-3.04	
			For>250 To 500, Deduct	-4.79	
			For>500, Deduct	-6.53	
26 51 19 00-0265	EA		5" LED Trim, Black Micro-Step Baffle And White Flange (Cooper Halo 593BB)	58.78	17.22
			For>50 To 100, Deduct	-2.12	
			For>100 To 250, Deduct	-3.58	
			For>250 To 500, Deduct	-5.88	
			For>500, Deduct	-8.17	
26 51 19 00-0266	EA		5" LED Trim, Satin Nickel Micro-Step Baffle And Flange (Cooper Halo 593SNB)	65.43	17.22
			For>50 To 100, Deduct	-2.28	
			For>100 To 250, Deduct	-3.92	
			For>250 To 500, Deduct	-6.54	
			For>500, Deduct	-9.17	
26 51 19 00-0267	EA		5" LED Trim, Tuscan Bronze Micro-Step Baffle And Flange (Cooper Halo 593TBZB)	71.35	17.22
			For>50 To 100, Deduct	-2.43	
			For>100 To 250, Deduct	-4.21	
			For>250 To 500, Deduct	-7.14	
			For>500, Deduct	-10.06	
26 51 19 00-0268	EA		5" LED Directional Trim, White eyeball, Baffle And Flange (Cooper Halo 594WB)	82.91	17.22
			For>50 To 100, Deduct	-2.72	
			For>100 To 250, Deduct	-4.79	
			For>250 To 500, Deduct	-8.29	
			For>500, Deduct	-11.79	
26 51 19 00-0269	EA		5" LED Directional Trim, Satin Nickel eyeball, Baffle And Flange (Cooper Halo 594SNB)	83.29	17.22
			For>50 To 100, Deduct	-2.73	
			For>100 To 250, Deduct	-4.81	
			For>250 To 500, Deduct	-8.33	
			For>500, Deduct	-11.85	
26 51 19 00-0270	EA		5" LED Directional Trim, Tuscan Bronze eyeball, Baffle And Flange (Cooper Halo 594TBZB)	81.63	17.22
			For>50 To 100, Deduct	-2.69	
			For>100 To 250, Deduct	-4.73	
			For>250 To 500, Deduct	-8.16	
			For>500, Deduct	-11.60	
26 51 19 00-0271	EA		5" LED Trim, Wall Wash - Specular reflector, repositionable Specular kick reflector, White Flange (Cooper Halo 595WW)	100.60	17.22
			For>50 To 100, Deduct	-3.16	
			For>100 To 250, Deduct	-5.68	
			For>250 To 500, Deduct	-10.06	
			For>500, Deduct	-14.44	
26 51 19 00-0272	EA		5" LED Trim, White Shallow Baffle And Flange (Cooper Halo 596WB)	48.28	17.22
			For>50 To 100, Deduct	-1.85	
			For>100 To 250, Deduct	-3.06	
			For>250 To 500, Deduct	-4.83	
			For>500, Deduct	-6.60	



Electrical			26	26
Lighting			26 50	
Interior Lighting			26 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51	19 00-0273	EA	6" LED Trim, Polymer Dead-Front, White Shallow Baffle And Flange (Cooper Halo 691WB).....	86.15	17.22
			For >50 To 100, Deduct	-2.80	
			For >100 To 250, Deduct	-4.95	
			For >250 To 500, Deduct	-8.62	
			For >500, Deduct	-12.28	
26 51	19 00-0274	EA	6" LED Trim, Specular Reflector And White Flange (Cooper Halo 692SC)	73.38	17.22
			For >50 To 100, Deduct	-2.48	
			For >100 To 250, Deduct	-4.31	
			For >250 To 500, Deduct	-7.34	
			For >500, Deduct	-10.36	
26 51	19 00-0275	EA	6" LED Trim, Haze Reflector And White Flange (Cooper Halo 692H)	68.90	17.22
			For >50 To 100, Deduct	-2.37	
			For >100 To 250, Deduct	-4.09	
			For >250 To 500, Deduct	-6.89	
			For >500, Deduct	-9.69	
26 51	19 00-0276	EA	6" LED Trim, White Reflector And Flange (Cooper Halo 692W).....	61.51	17.22
			For >50 To 100, Deduct	-2.18	
			For >100 To 250, Deduct	-3.72	
			For >250 To 500, Deduct	-6.15	
			For >500, Deduct	-8.58	
26 51	19 00-0277	EA	6" LED Trim, White Micro-Step Baffle And Flange (Cooper Halo 693WB)	62.05	17.22
			For >50 To 100, Deduct	-2.20	
			For >100 To 250, Deduct	-3.75	
			For >250 To 500, Deduct	-6.21	
			For >500, Deduct	-8.66	
26 51	19 00-0278	EA	6" LED Trim, Black Micro-Step Baffle And White Flange (Cooper Halo 693BB).....	66.79	17.22
			For >50 To 100, Deduct	-2.32	
			For >100 To 250, Deduct	-3.99	
			For >250 To 500, Deduct	-6.68	
			For >500, Deduct	-9.37	
26 51	19 00-0279	EA	6" LED Trim, Satin Nickel Micro-Step Baffle And Flange (Cooper Halo 693SNB).....	61.22	17.22
			For >50 To 100, Deduct	-2.18	
			For >100 To 250, Deduct	-3.71	
			For >250 To 500, Deduct	-6.12	
			For >500, Deduct	-8.54	
26 51	19 00-0280	EA	6" LED Trim, Tuscan Bronze Micro-Step Baffle And Flange (Cooper Halo 693TBZB).....	76.34	17.22
			For >50 To 100, Deduct	-2.55	
			For >100 To 250, Deduct	-4.46	
			For >250 To 500, Deduct	-7.63	
			For >500, Deduct	-10.81	
26 51	19 00-0281	EA	6" LED Directional Trim, White eyeball, Baffle And Flange (Cooper Halo 694WB)	82.72	17.22
			For >50 To 100, Deduct	-2.71	
			For >100 To 250, Deduct	-4.78	
			For >250 To 500, Deduct	-8.27	
			For >500, Deduct	-11.76	
26 51	19 00-0282	EA	6" LED Directional Trim, Satin Nickel eyeball, Baffle And Flange (Cooper Halo 694SNB).....	103.92	17.22
			For >50 To 100, Deduct	-3.24	
			For >100 To 250, Deduct	-5.84	
			For >250 To 500, Deduct	-10.39	
			For >500, Deduct	-14.94	
26 51	19 00-0283	EA	6" LED Directional Trim, Tuscan Bronze eyeball, Baffle And Flange (Cooper Halo 694TBZB).....	101.26	17.22
			For >50 To 100, Deduct	-3.18	
			For >100 To 250, Deduct	-5.71	
			For >250 To 500, Deduct	-10.13	
			For >500, Deduct	-14.54	
26 51	19 00-0284	EA	6" LED Trim, Wall Wash - Specular reflector, repositionable Specular kick reflector, White Flange (Cooper Halo 695WW)	102.43	17.22
			For >50 To 100, Deduct	-3.21	
			For >100 To 250, Deduct	-5.77	
			For >250 To 500, Deduct	-10.24	
			For >500, Deduct	-14.72	
26 51	19 00-0285	EA	6" LED Trim, White Shallow Baffle And Flange (Cooper Halo 696WB)	62.69	17.22
			For >50 To 100, Deduct	-2.21	
			For >100 To 250, Deduct	-3.78	
			For >250 To 500, Deduct	-6.27	
			For >500, Deduct	-8.76	
26 51	19 00-0286	EA	6" LED, Insulated Ceiling, Air-Tite, New Construction Housing (Cooper Halo H750ICAT)	61.05	36.90
			For >50 To 100, Deduct	-2.91	
			For >100 To 250, Deduct	-4.44	
			For >250 To 500, Deduct	-6.11	
			For >500, Deduct	-7.77	
26 51	19 00-0287	EA	6" LED, Insulated Ceiling, Air-Tite, Remodel Housing (Cooper Halo H750RICAT)	66.24	36.90
			For >50 To 100, Deduct	-3.04	
			For >100 To 250, Deduct	-4.70	
			For >250 To 500, Deduct	-6.62	
			For >500, Deduct	-8.55	
26 51	19 00-0288	EA	6" LED, Non-IC, Air-Tite, New Construction Housing (Cooper Halo H750T)	64.16	36.90
			For >50 To 100, Deduct	-2.99	
			For >100 To 250, Deduct	-4.59	
			For >250 To 500, Deduct	-6.42	
			For >500, Deduct	-8.24	
26 51	19 00-0289	EA	6" LED, Non-IC, New Construction/Remodel Chicago Plenum Housing (Cooper Halo H750TCP)	84.62	36.90
			For >50 To 100, Deduct	-3.50	
			For >100 To 250, Deduct	-5.61	
			For >250 To 500, Deduct	-8.46	
			For >500, Deduct	-11.31	

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
26 51 19 00-0290	EA	6" LED, Shallow, Insulated Ceiling, Air-Tite, New Constr. (Cooper Halo H2750ICAT)	82.22	36.90
		For >50 To 100, Deduct	-3.44	
		For >100 To 250, Deduct	-5.49	
		For >250 To 500, Deduct	-8.22	
		For >500, Deduct	-10.95	
26 51 19 00-0291	EA	6" Insulated Ceiling, Air-Tite New Construction Housing (Cooper Halo H71CAT)	66.95	36.90
		For >50 To 100, Deduct	-3.06	
		For >100 To 250, Deduct	-4.73	
		For >250 To 500, Deduct	-6.70	
		For >500, Deduct	-8.66	
26 51 19 00-0292	EA	6" Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo H71RICAT)	70.45	36.90
		For >50 To 100, Deduct	-3.15	
		For >100 To 250, Deduct	-4.91	
		For >250 To 500, Deduct	-7.05	
		For >500, Deduct	-9.18	
26 51 19 00-0293	EA	6" Insulated Ceiling, New Construction Housing (Cooper Halo H71ICT)	66.22	36.90
		For >50 To 100, Deduct	-3.04	
		For >100 To 250, Deduct	-4.69	
		For >250 To 500, Deduct	-6.62	
		For >500, Deduct	-8.55	
26 51 19 00-0294	EA	6" Insulated Ceiling, Remodel Housing (Cooper Halo H71RICT)	70.05	36.90
		For >50 To 100, Deduct	-3.14	
		For >100 To 250, Deduct	-4.89	
		For >250 To 500, Deduct	-7.01	
		For >500, Deduct	-9.12	
26 51 19 00-0295	EA	6" Insulated Ceiling, Air-Tite New Construction Housing, No Socket Bracket (Cooper Halo H71CATNB)	66.86	36.90
		For >50 To 100, Deduct	-3.06	
		For >100 To 250, Deduct	-4.73	
		For >250 To 500, Deduct	-6.69	
		For >500, Deduct	-8.65	
26 51 19 00-0296	EA	6" Insulated Ceiling, New Construction Housing, No Socket Bracket (Cooper Halo H71ICTNB)	66.50	36.90
		For >50 To 100, Deduct	-3.05	
		For >100 To 250, Deduct	-4.71	
		For >250 To 500, Deduct	-6.65	
		For >500, Deduct	-8.59	
26 51 19 00-0297	EA	6" Non-IC, New Construction Housing (Cooper Halo H71T)	69.26	36.90
		For >50 To 100, Deduct	-3.12	
		For >100 To 250, Deduct	-4.85	
		For >250 To 500, Deduct	-6.93	
		For >500, Deduct	-9.01	
26 51 19 00-0298	EA	6" Non-IC, Remodel Housing (Cooper Halo H71RT)	70.76	36.90
		For >50 To 100, Deduct	-3.15	
		For >100 To 250, Deduct	-4.92	
		For >250 To 500, Deduct	-7.08	
		For >500, Deduct	-9.23	
26 51 19 00-0299	EA	6" Non-IC, New Construction Housing, No Socket Bracket (Cooper Halo H71TNB)	71.24	36.90
		For >50 To 100, Deduct	-3.16	
		For >100 To 250, Deduct	-4.95	
		For >250 To 500, Deduct	-7.12	
		For >500, Deduct	-9.30	
26 51 19 00-0300	EA	6" Non-IC, Chicago Plenum, New Construction/Remodel Housing (Cooper Halo H71TCP)	94.41	36.90
		For >50 To 100, Deduct	-3.74	
		For >100 To 250, Deduct	-6.10	
		For >250 To 500, Deduct	-9.44	
		For >500, Deduct	-12.78	
26 51 19 00-0301	EA	6" Insulated Ceiling, Universal New Construction Housing (Cooper Halo H71UICAT)	88.60	36.90
		For >50 To 100, Deduct	-3.60	
		For >100 To 250, Deduct	-5.81	
		For >250 To 500, Deduct	-8.86	
		For >500, Deduct	-11.91	
26 51 19 00-0302	EA	6" Insulated Ceiling, Universal, Air-Tite, New Construction Housing (Cooper Halo H71UICAT)	89.27	36.90
		For >50 To 100, Deduct	-3.62	
		For >100 To 250, Deduct	-5.85	
		For >250 To 500, Deduct	-8.93	
		For >500, Deduct	-12.01	
26 51 19 00-0303	EA	6" Insulated Ceiling, Air-Tite New Construction Housing (Cooper Halo EI700AT)	93.16	36.90
		For >50 To 100, Deduct	-3.71	
		For >100 To 250, Deduct	-6.04	
		For >250 To 500, Deduct	-9.32	
		For >500, Deduct	-12.59	
26 51 19 00-0304	EA	6" Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo EI700RAT)	93.16	36.90
		For >50 To 100, Deduct	-3.71	
		For >100 To 250, Deduct	-6.04	
		For >250 To 500, Deduct	-9.32	
		For >500, Deduct	-12.59	
26 51 19 00-0305	EA	6" Insulated Ceiling, New Construction Housing (Cooper Halo EI700)	93.16	36.90
		For >50 To 100, Deduct	-3.71	
		For >100 To 250, Deduct	-6.04	
		For >250 To 500, Deduct	-9.32	
		For >500, Deduct	-12.59	
26 51 19 00-0306	EA	6" Insulated Ceiling, Remodel Housing (Cooper Halo EI700R)	93.16	36.90
		For >50 To 100, Deduct	-3.71	
		For >100 To 250, Deduct	-6.04	
		For >250 To 500, Deduct	-9.32	
		For >500, Deduct	-12.59	



Electrical			26	26
Lighting			26 50	
Interior Lighting			26 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51	19 00-0307	EA	6" Insulated Ceiling, Air-Tite New Construction Housing, No Socket Bracket (Cooper Halo EI700ATNB)	83.16	36.90
			For >50 To 100, Deduct	-3.71	
			For >100 To 250, Deduct	-6.04	
			For >250 To 500, Deduct	-9.32	
			For >500, Deduct	-12.59	
26 51	19 00-0308	EA	6" Insulated Ceiling, New Construction Housing, No Socket Bracket (Cooper Halo EI700NB)	82.99	36.90
			For >50 To 100, Deduct	-3.46	
			For >100 To 250, Deduct	-5.53	
			For >250 To 500, Deduct	-8.30	
			For >500, Deduct	-11.06	
26 51	19 00-0309	EA	6" Insulated Ceiling, Universal New Construction Housing (Cooper Halo EI700U)	82.99	36.90
			For >50 To 100, Deduct	-3.46	
			For >100 To 250, Deduct	-5.53	
			For >250 To 500, Deduct	-8.30	
			For >500, Deduct	-11.06	
26 51	19 00-0310	EA	6" Insulated Ceiling, Universal, Air-Tite, New Construction Housing (Cooper Halo EI700UAT)	82.99	36.90
			For >50 To 100, Deduct	-3.46	
			For >100 To 250, Deduct	-5.53	
			For >250 To 500, Deduct	-8.30	
			For >500, Deduct	-11.06	
26 51	19 00-0311	EA	6" Non-IC, New Construction Housing (Cooper Halo ET700)	82.99	36.90
			For >50 To 100, Deduct	-3.46	
			For >100 To 250, Deduct	-5.53	
			For >250 To 500, Deduct	-8.30	
			For >500, Deduct	-11.06	
26 51	19 00-0312	EA	6" Non-IC, Remodel Housing (Cooper Halo ET700R)	82.99	36.90
			For >50 To 100, Deduct	-3.46	
			For >100 To 250, Deduct	-5.53	
			For >250 To 500, Deduct	-8.30	
			For >500, Deduct	-11.06	
26 51	19 00-0313	EA	6" Shallow, Insulated Ceiling, Air-Tite New Construction (Cooper Halo H27ICAT)	83.73	36.90
			For >50 To 100, Deduct	-3.48	
			For >100 To 250, Deduct	-5.57	
			For >250 To 500, Deduct	-8.37	
			For >500, Deduct	-11.18	
26 51	19 00-0314	EA	6" Shallow, Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo H27RICAT)	95.16	36.90
			For >50 To 100, Deduct	-3.76	
			For >100 To 250, Deduct	-6.14	
			For >250 To 500, Deduct	-9.52	
			For >500, Deduct	-12.89	
26 51	19 00-0315	EA	6" Shallow, Insulated Ceiling, New Construction Housing (Cooper Halo H27ICT)	83.73	36.90
			For >50 To 100, Deduct	-3.48	
			For >100 To 250, Deduct	-5.57	
			For >250 To 500, Deduct	-8.37	
			For >500, Deduct	-11.18	
26 51	19 00-0316	EA	6" Shallow, Insulated Ceiling, Remodel Housing (Cooper Halo H27RICT)	91.93	36.90
			For >50 To 100, Deduct	-3.68	
			For >100 To 250, Deduct	-5.98	
			For >250 To 500, Deduct	-9.19	
			For >500, Deduct	-12.41	
26 51	19 00-0317	EA	6" Shallow, Non-IC, New Construction Housing (Cooper Halo H27T)	79.10	36.90
			For >50 To 100, Deduct	-3.36	
			For >100 To 250, Deduct	-5.34	
			For >250 To 500, Deduct	-7.91	
			For >500, Deduct	-10.48	
26 51	19 00-0318	EA	6" Shallow, Non-IC, Remodel Housing (Cooper Halo H27RT)	80.22	36.90
			For >50 To 100, Deduct	-3.39	
			For >100 To 250, Deduct	-5.39	
			For >250 To 500, Deduct	-8.02	
			For >500, Deduct	-10.65	
26 51	19 00-0319	EA	6" Shallow, Insulated Ceiling, Air-Tite New Construction (Cooper Halo EI2700AT)	88.21	36.90
			For >50 To 100, Deduct	-3.59	
			For >100 To 250, Deduct	-5.79	
			For >250 To 500, Deduct	-8.82	
			For >500, Deduct	-11.85	
26 51	19 00-0320	EA	6" Shallow, Insulated Ceiling, New Construction Housing (Cooper Halo EI2700)	88.21	36.90
			For >50 To 100, Deduct	-3.59	
			For >100 To 250, Deduct	-5.79	
			For >250 To 500, Deduct	-8.82	
			For >500, Deduct	-11.85	
26 51	19 00-0321	EA	6" Shallow, Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo EI2700R)	88.21	36.90
			For >50 To 100, Deduct	-3.59	
			For >100 To 250, Deduct	-5.79	
			For >250 To 500, Deduct	-8.82	
			For >500, Deduct	-11.85	
26 51	19 00-0322	EA	6" Shallow, Non-IC, New Construction Housing (Cooper Halo ET2700)	88.21	36.90
			For >50 To 100, Deduct	-3.59	
			For >100 To 250, Deduct	-5.79	
			For >250 To 500, Deduct	-8.82	
			For >500, Deduct	-11.85	
26 51	19 00-0323	EA	6" Shallow, Non-IC, Remodel Housing (Cooper Halo ET2700R)	88.21	36.90
			For >50 To 100, Deduct	-3.59	
			For >100 To 250, Deduct	-5.79	
			For >250 To 500, Deduct	-8.82	
			For >500, Deduct	-11.85	

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0324 EA 6" Retrofit Enclosure, Non-IC, BX Whip (Cooper Halo ML7BXRFK).....	71.12	17.22
For>50 To 100, Deduct	-2.42	
For>100 To 250, Deduct	-4.20	
For>250 To 500, Deduct	-7.11	
For>500, Deduct	-10.02	
26 51 19 00-0325 EA 6" Retrofit Enclosure, Non-IC, E26 Screw base Interface (Cooper Halo ML7E26RFK).....	73.44	17.22
For>50 To 100, Deduct	-2.48	
For>100 To 250, Deduct	-4.32	
For>250 To 500, Deduct	-7.34	
For>500, Deduct	-10.37	
26 51 19 00-0326 EA 5" LED, Insulated Ceiling, Air-Tite, New Construction Housing (Cooper Halo H550ICAT)	74.05	36.90
For>50 To 100, Deduct	-3.24	
For>100 To 250, Deduct	-5.09	
For>250 To 500, Deduct	-7.41	
For>500, Deduct	-9.72	
26 51 19 00-0327 EA 5" LED, Insulated Ceiling, Air-Tite, Remodel Housing (Cooper Halo H550RICAT).....	74.32	36.90
For>50 To 100, Deduct	-3.24	
For>100 To 250, Deduct	-5.10	
For>250 To 500, Deduct	-7.43	
For>500, Deduct	-9.76	
26 51 19 00-0328 EA 5" Insulated Ceiling, Air-Tite New Construction Housing (Cooper Halo H5ICAT)	69.51	36.90
For>50 To 100, Deduct	-3.12	
For>100 To 250, Deduct	-4.86	
For>250 To 500, Deduct	-6.95	
For>500, Deduct	-9.04	
26 51 19 00-0329 EA 5" Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo H5RICAT)	71.87	36.90
For>50 To 100, Deduct	-3.18	
For>100 To 250, Deduct	-4.98	
For>250 To 500, Deduct	-7.19	
For>500, Deduct	-9.40	
26 51 19 00-0330 EA 5" Non-IC, New Construction Housing (Cooper Halo H5T).....	71.10	36.90
For>50 To 100, Deduct	-3.16	
For>100 To 250, Deduct	-4.94	
For>250 To 500, Deduct	-7.11	
For>500, Deduct	-9.28	
26 51 19 00-0331 EA 5" Non-IC, Remodel Housing (Cooper Halo H5RT).....	71.82	36.90
For>50 To 100, Deduct	-3.18	
For>100 To 250, Deduct	-4.97	
For>250 To 500, Deduct	-7.18	
For>500, Deduct	-9.39	
26 51 19 00-0332 EA 5" Insulated Ceiling, Air-Tite New Construction Housing (Cooper Halo EI500AT).....	81.98	36.90
For>50 To 100, Deduct	-3.43	
For>100 To 250, Deduct	-5.48	
For>250 To 500, Deduct	-8.20	
For>500, Deduct	-10.91	
26 51 19 00-0333 EA 5" Insulated Ceiling, Air-Tite Remodel Housing (Cooper Halo EI500RAT)	82.52	36.90
For>50 To 100, Deduct	-3.45	
For>100 To 250, Deduct	-5.51	
For>250 To 500, Deduct	-8.25	
For>500, Deduct	-10.99	
26 51 19 00-0334 EA 5" Non-IC, New Construction Housing (Cooper Halo ET500).....	85.25	36.90
For>50 To 100, Deduct	-3.52	
For>100 To 250, Deduct	-5.65	
For>250 To 500, Deduct	-8.53	
For>500, Deduct	-11.40	
26 51 19 00-0335 EA 5" Non-IC, Remodel Housing (Cooper Halo ET500R)	87.17	36.90
For>50 To 100, Deduct	-3.56	
For>100 To 250, Deduct	-5.74	
For>250 To 500, Deduct	-8.72	
For>500, Deduct	-11.69	
26 51 19 00-0336 EA 5" Shallow, Insulated Ceiling, Air-Tite New Construction (Cooper Halo H25ICAT).....	95.57	36.90
For>50 To 100, Deduct	-3.77	
For>100 To 250, Deduct	-6.16	
For>250 To 500, Deduct	-9.56	
For>500, Deduct	-12.95	
26 51 19 00-0337 Recessed LED Downlights (Maxlite DLR) (26 51 19 00-0228)		
26 51 19 00-0338 EA 4" Diameter, 1,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR410)	176.81	54.12
For>50 To 100, Deduct	-6.45	
For>100 To 250, Deduct	-10.87	
For>250 To 500, Deduct	-17.68	
For>500, Deduct	-24.49	
26 51 19 00-0339 EA 4" Diameter, 1,500 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR415)	179.25	54.12
For>50 To 100, Deduct	-6.51	
For>100 To 250, Deduct	-10.99	
For>250 To 500, Deduct	-17.93	
For>500, Deduct	-24.86	
26 51 19 00-0340 EA 4" Diameter, 2,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR420)	186.62	54.12
For>50 To 100, Deduct	-6.70	
For>100 To 250, Deduct	-11.36	
For>250 To 500, Deduct	-18.66	
For>500, Deduct	-25.96	



		Electrical	26	26
		Lighting	26 50	
		Interior Lighting	26 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0341	EA	6" Diameter, 1,500 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR615)	.....	171.89	54.12
		For >50 To 100, Deduct	.....	-6.33	
		For >100 To 250, Deduct	.....	-10.62	
		For >250 To 500, Deduct	.....	-17.19	
		For >500, Deduct	.....	-23.75	
26 51 19 00-0342	EA	6" Diameter, 2,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR620)	.....	171.89	54.12
		For >50 To 100, Deduct	.....	-6.33	
		For >100 To 250, Deduct	.....	-10.62	
		For >250 To 500, Deduct	.....	-17.19	
		For >500, Deduct	.....	-23.75	
26 51 19 00-0343	EA	6" Diameter, 3,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR630)	.....	171.89	54.12
		For >50 To 100, Deduct	.....	-6.33	
		For >100 To 250, Deduct	.....	-10.62	
		For >250 To 500, Deduct	.....	-17.19	
		For >500, Deduct	.....	-23.75	
26 51 19 00-0344	EA	8" Diameter, 1,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR810)	.....	186.62	54.12
		For >50 To 100, Deduct	.....	-6.70	
		For >100 To 250, Deduct	.....	-11.36	
		For >250 To 500, Deduct	.....	-18.66	
		For >500, Deduct	.....	-25.96	
26 51 19 00-0345	EA	8" Diameter, 1,500 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR815)	.....	189.06	54.12
		For >50 To 100, Deduct	.....	-6.76	
		For >100 To 250, Deduct	.....	-11.48	
		For >250 To 500, Deduct	.....	-18.91	
		For >500, Deduct	.....	-26.33	
26 51 19 00-0346	EA	8" Diameter, 2,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR820)	.....	193.96	54.12
		For >50 To 100, Deduct	.....	-6.88	
		For >100 To 250, Deduct	.....	-11.73	
		For >250 To 500, Deduct	.....	-19.40	
		For >500, Deduct	.....	-27.06	
26 51 19 00-0347	EA	8" Diameter, 3,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR830)	.....	208.67	54.12
		For >50 To 100, Deduct	.....	-7.25	
		For >100 To 250, Deduct	.....	-12.46	
		For >250 To 500, Deduct	.....	-20.87	
		For >500, Deduct	.....	-29.27	
26 51 19 00-0348	EA	8" Diameter, 5,000 Lumens, Recessed LED Downlight Retrofit (MaxLite DLR850)	.....	228.29	54.12
		For >50 To 100, Deduct	.....	-7.74	
		For >100 To 250, Deduct	.....	-13.44	
		For >250 To 500, Deduct	.....	-22.83	
		For >500, Deduct	.....	-32.21	
26 51 19 00-0349		Recessed LED Downlight Retrofits And Trim (CREE®) (26 51 19 00-0227)			
26 51 19 00-0350		Recessed LED Downlight Retrofits (CREE®) (26 51 19 00-0349)			
		Note: Dimmable to 5%. For installation in standard recessed IC or non-IC housings. Includes removal of existing lamp from fixture. Excludes housing and disposal of hazardous lamps.			
26 51 19 00-0351	EA	4" Diameter, 575 Lumens, Recessed LED Downlight Retrofit (Cree® CR4-575L)	.....	113.78	
		For >50 To 100, Deduct	.....	-3.61	
		For >100 To 250, Deduct	.....	-6.46	
		For >250 To 500, Deduct	.....	-11.38	
		For >500, Deduct	.....	-16.30	
26 51 19 00-0352	EA	6" Diameter, 625 Lumens, Recessed LED Downlight Retrofit (Cree® CR6-625L)	.....	100.31	
		For >50 To 100, Deduct	.....	-3.28	
		For >100 To 250, Deduct	.....	-5.78	
		For >250 To 500, Deduct	.....	-10.03	
		For >500, Deduct	.....	-14.28	
26 51 19 00-0353	EA	6" Diameter, 800 Lumens, Recessed LED Downlight Retrofit (Cree® CR6-800L)	.....	127.24	
		For >50 To 100, Deduct	.....	-3.95	
		For >100 To 250, Deduct	.....	-7.13	
		For >250 To 500, Deduct	.....	-12.72	
		For >500, Deduct	.....	-18.32	
26 51 19 00-0354	EA	6" Diameter, 650 Lumens, Recessed LED Downlight Retrofit (Cree® LR6C-277)	.....	142.94	
		For >50 To 100, Deduct	.....	-4.34	
		For >100 To 250, Deduct	.....	-7.92	
		For >250 To 500, Deduct	.....	-14.29	
		For >500, Deduct	.....	-20.67	
26 51 19 00-0355	EA	6" Diameter, 1,000 Lumens, Deep Recessed LED Downlight Retrofit (Cree® LR6-10L-XXX-120V-A-DR)	.....	156.40	
		For >50 To 100, Deduct	.....	-4.68	
		For >100 To 250, Deduct	.....	-8.59	
		For >250 To 500, Deduct	.....	-15.64	
		For >500, Deduct	.....	-22.69	
26 51 19 00-0356		Recessed LED Downlight Retrofits Trim (CREE®) (26 51 19 00-0349)			
		Note: For installation in standard recessed IC or non-IC housings. Excludes housing and lamp.			
26 51 19 00-0357	EA	6" Diameter, Diffuse Anodized Finish Reflector For LED Downlight Retrofits (Cree® CT6AX)	.....	40.88	8.61
		For >50 To 100, Deduct	.....	-1.48	
		For >100 To 250, Deduct	.....	-2.51	
		For >250 To 500, Deduct	.....	-4.09	
		For >500, Deduct	.....	-5.67	
26 51 19 00-0358	EA	6" Diameter, Diffuse Anodized Finish Reflector With Painted Flange For LED Downlight Retrofits (Cree® LT6AP)	.....	49.86	8.61
		For >50 To 100, Deduct	.....	-1.71	
		For >100 To 250, Deduct	.....	-2.95	
		For >250 To 500, Deduct	.....	-4.99	
		For >500, Deduct	.....	-7.02	

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
26 51 19 00-0359	EA	6" Diameter, Flat Black Finish Trim And Reflector For LED Downlight Retrofits (Cree® CT6BB)	43.13		8.61
		For >50 To 100, Deduct	-1.54		
		For >100 To 250, Deduct	-2.62		
		For >250 To 500, Deduct	-4.31		
		For >500, Deduct	-6.01		
26 51 19 00-0360		Recessed LED Downlight Fixture Housings (CREE®) (26 51 19 00-0349)			
		Note: Excludes lamp and trim.			
26 51 19 00-0361	EA	6" Diameter, IC Rated, Architectural Recessed LED Downlight Fixture Housing (Cree® H6)	109.21		36.90
		For >50 To 100, Deduct	-4.11		
		For >100 To 250, Deduct	-6.84		
		For >250 To 500, Deduct	-10.92		
		For >500, Deduct	-15.00		
26 51 19 00-0362	EA	6" Diameter, IC Rated, Retrofit Recessed LED Downlight Fixture Housing (Cree® RR6)	77.78		36.90
		For >50 To 100, Deduct	-3.33		
		For >100 To 250, Deduct	-5.27		
		For >250 To 500, Deduct	-7.78		
		For >500, Deduct	-10.28		
26 51 19 00-0363		Can Retrofit Or Surface Mount, LED Downlights (26 51 19 00-0227)			
26 51 19 00-0364	EA	6" Diameter, 15 Watt, Can Retrofit Or Surface Mount, LED Downlight (Lighting Science® GLP6)	96.96		33.71
		For >50 To 100, Deduct	-3.69		
		For >100 To 250, Deduct	-6.11		
		For >250 To 500, Deduct	-9.70		
		For >500, Deduct	-13.28		
26 51 19 00-0365	EA	4" Diameter, 7 Watt, Can Retrofit, LED Downlight (Green Creative0 1-811-D)	78.93		33.71
		For >50 To 100, Deduct	-3.24		
		For >100 To 250, Deduct	-5.21		
		For >250 To 500, Deduct	-7.89		
		For >500, Deduct	-10.58		
26 51 19 00-0366	EA	6" Diameter, 9.5 Watt, Can Retrofit, LED Downlight (Green Creative0 1-808-D)	78.93		33.71
		For >50 To 100, Deduct	-3.24		
		For >100 To 250, Deduct	-5.21		
		For >250 To 500, Deduct	-7.89		
		For >500, Deduct	-10.58		
26 51 19 00-0367	EA	6" Diameter, 8.9 Watt, Can Retrofit, LED Downlight (Lithonia 6BP)	138.10		33.71
		For Recessed IC/Non-IC Rated Housing For New Construction, Add	50.29		
		For >50 To 100, Deduct	-4.72		
		For >100 To 250, Deduct	-8.17		
		For >250 To 500, Deduct	-13.81		
		For >500, Deduct	-19.45		
26 51 19 00-0368	EA	4" Diameter, 8 Watt, 600 Lumens, Retrofit LED Downlight (Sylvania LED/RT4/550/840)	68.99		33.71
		For >50 To 100, Deduct	-2.99		
		For >100 To 250, Deduct	-4.71		
		For >250 To 500, Deduct	-6.90		
		For >500, Deduct	-9.08		
26 51 19 00-0369	EA	5" Diameter, 10 Watt, 700 Lumens, Retrofit LED Downlight (Sylvania LED/RT5/6/625/840)	76.39		33.71
		For >50 To 100, Deduct	-3.17		
		For >100 To 250, Deduct	-5.08		
		For >250 To 500, Deduct	-7.64		
		For >500, Deduct	-10.19		
26 51 19 00-0370	EA	6" Diameter, 800 Lumens, 10 Watt, Retrofit LED Wallwash Downlight (Indy Lighting LRT6-08LM)	918.35		33.71
		For >50 To 100, Deduct	-24.22		
		For >100 To 250, Deduct	-47.18		
		For >250 To 500, Deduct	-91.84		
		For >500, Deduct	-136.49		
26 51 19 00-0371		Wall Mount LED Cylinder Downlight (26 51 19 00-0001)			
26 51 19 00-0372	EA	9" Diameter, 2,200 Lumens, Wall Mount LED Cylinder Downlight With Semi-Specular Trim (Gotham® EVO® CLED9)	372.29		52.36
		For >50 To 100, Deduct	-11.27		
		For >100 To 250, Deduct	-20.58		
		For >250 To 500, Deduct	-37.23		
		For >500, Deduct	-53.88		
26 51 19 00-0373		Wall Sconce And Wall Wash LED Fixtures (26 51 19 00-0001)			
26 51 19 00-0374		LED Wall Sconce Fixtures (Hudson Valley Lighting) (26 51 19 00-0373)			
26 51 19 00-0375	EA	2-1/2" Diameter x 15-1/2" High, Polished Nickel, LED Wall Sconce (Hudson Valley Lighting SHAW 1200-PN)	527.09		49.20
		For >50 To 100, Deduct	-15.02		
		For >100 To 250, Deduct	-28.20		
		For >250 To 500, Deduct	-52.71		
		For >500, Deduct	-77.22		
26 51 19 00-0376		LED Wall Sconce Fixtures (Kichler) (26 51 19 00-0373)			



Electrical		26
Lighting		26 50
Interior Lighting		26 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0377	EA		6" High x 11.75" Wide x 3.5" Deep, 900 Lumens, 15 Watt, White Acrylic Diffuser, Brushed Nickel, LED Wall Sconce (Kichler 10790NILED).....	293.28	49.20
			For >50 To 100, Deduct	-9.18	
			For >100 To 250, Deduct	-16.51	
			For >250 To 500, Deduct	-29.33	
			For >500, Deduct	-42.15	
26 51 19 00-0378			LED Wall Sconce Fixtures (Metalux) (26 51 19 00-0373)		
26 51 19 00-0379	EA		9.875" High x 7.125" Wide x 3.5" Deep, 9 Watt, White Acrylic Diffuser, Brushed Nickel, LED Wall Sconce (Metalux AFX VNTS071009L30ENBN).....	160.82	49.20
			For >50 To 100, Deduct	-5.87	
			For >100 To 250, Deduct	-9.89	
			For >250 To 500, Deduct	-16.08	
			For >500, Deduct	-22.28	
26 51 19 00-0380			Concealed Continuous LED Fixtures (26 51 19 00-0001)		
26 51 19 00-0381			Concealed Continuous LED Fixtures (Fraqtir™ S301) (26 51 19 00-0380)		
26 51 19 00-0382	LF		Fixed Surface Mount, Concealed Continuous LED Fixture With Remote Driver (Fraqtir™ S301).....	718.12	5.61
			For >50 To 100, Deduct	-18.23	
			For >100 To 250, Deduct	-36.19	
			For >250 To 500, Deduct	-71.81	
			For >500, Deduct	-107.44	
26 51 19 00-0383	LF		Fixed Surface Mount, Concealed Continuous LED Fixture With Remote Dimming Driver (Fraqtir™ S301).....	818.77	5.61
			For >50 To 100, Deduct	-20.75	
			For >100 To 250, Deduct	-41.22	
			For >250 To 500, Deduct	-81.88	
			For >500, Deduct	-122.53	
26 51 19 00-0384			Low Bay LED Fixtures (26 51 19 00-0001)		
26 51 19 00-0385			LED Linear Low Bay Fixtures (PlanLED) (26 51 19 00-0384)		
26 51 19 00-0386	EA		4' Length, 23 Watt, LED Linear Low Bay Fixture (PlanLED A1W4).....	367.17	67.42
			For >50 To 100, Deduct	-11.99	
			For >100 To 250, Deduct	-21.17	
			For >250 To 500, Deduct	-36.72	
			For >500, Deduct	-52.27	
26 51 19 00-0387	EA		4' Length, 42 Watt, LED Linear Low Bay Fixture (PlanLED A2W4A).....	498.81	67.42
			For >50 To 100, Deduct	-15.28	
			For >100 To 250, Deduct	-27.75	
			For >250 To 500, Deduct	-49.88	
			For >500, Deduct	-72.01	
26 51 19 00-0388	EA		8' Length, 84 Watt, LED Linear Low Bay Fixture (PlanLED A2W5A).....	830.54	84.27
			For >50 To 100, Deduct	-24.28	
			For >100 To 250, Deduct	-45.04	
			For >250 To 500, Deduct	-83.05	
			For >500, Deduct	-121.07	
26 51 19 00-0389			LED Low Bay Fixtures (CREE®) (26 51 19 00-0384)		
26 51 19 00-0390			LED Low Bay Fixtures (CREE® LS) (26 51 19 00-0389)		
			Note: Includes 120/277 voltage and 22 gauge steel housing assembly. Excludes sensors.		
26 51 19 00-0391	EA		2,500 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-25L-35K-10V).....	335.53	67.42
			For >50 To 100, Deduct	-11.20	
			For >100 To 250, Deduct	-19.59	
			For >250 To 500, Deduct	-33.55	
			For >500, Deduct	-47.52	
26 51 19 00-0392	EA		2,500 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-25L-50K-10V).....	358.41	67.42
			For >50 To 100, Deduct	-11.77	
			For >100 To 250, Deduct	-20.73	
			For >250 To 500, Deduct	-35.84	
			For >500, Deduct	-50.95	
26 51 19 00-0393	EA		4,000 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-40L-35K-10V).....	345.06	67.42
			For >50 To 100, Deduct	-11.44	
			For >100 To 250, Deduct	-20.06	
			For >250 To 500, Deduct	-34.51	
			For >500, Deduct	-48.95	
26 51 19 00-0394	EA		4,000 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-40L-50K-10V).....	367.95	67.42
			For >50 To 100, Deduct	-12.01	
			For >100 To 250, Deduct	-21.21	
			For >250 To 500, Deduct	-36.80	
			For >500, Deduct	-52.38	
26 51 19 00-0395	EA		5,000 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-50L-35K-10V).....	385.12	67.42
			For >50 To 100, Deduct	-12.44	
			For >100 To 250, Deduct	-22.07	
			For >250 To 500, Deduct	-38.51	
			For >500, Deduct	-54.96	
26 51 19 00-0396	EA		5,000 Lumens, 4' Length, LED Low Bay Fixture (Cree® LS4-50L-50K-10V).....	408.01	67.42
			For >50 To 100, Deduct	-13.01	
			For >100 To 250, Deduct	-23.21	
			For >250 To 500, Deduct	-40.80	
			For >500, Deduct	-58.39	

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0397	EA		8,000 Lumens, 8' Length, LED Low Bay Fixture (Cree® LS8-80L-35K-10V).....	541.00	84.27
			For >50 To 100, Deduct	-17.04	
			For >100 To 250, Deduct	-30.56	
			For >250 To 500, Deduct	-54.10	
			For >500, Deduct	-77.64	
26 51 19 00-0398	EA		8,000 Lumens, 8' Length, LED Low Bay Fixture (Cree® LS8-80L-50K-10V).....	582.96	84.27
			For >50 To 100, Deduct	-18.09	
			For >100 To 250, Deduct	-32.66	
			For >250 To 500, Deduct	-58.30	
			For >500, Deduct	-83.93	
26 51 19 00-0399	EA		10,000 Lumens, 8' Length, LED Low Bay Fixture (Cree® LS8-100L-35K-10V).....	670.70	84.27
			For >50 To 100, Deduct	-20.28	
			For >100 To 250, Deduct	-37.05	
			For >250 To 500, Deduct	-67.07	
			For >500, Deduct	-97.09	
26 51 19 00-0400	EA		10,000 Lumens, 8' Length, LED Low Bay Fixture (Cree® LS8-100L-50K-10V).....	693.58	84.27
			For >50 To 100, Deduct	-20.85	
			For >100 To 250, Deduct	-38.19	
			For >250 To 500, Deduct	-69.36	
			For >500, Deduct	-100.53	
26 51 19 00-0401			LED Low Bay Fixtures (CREE® LN) (26 51 19 00-0389)		
			Note: Includes 120/277 voltage and aluminum housing assembly. Excludes sensors.		
26 51 19 00-0402	EA		3,400 Lumens, 4' Length, LED Low Bay Fixture (Cree® LN4-34L-35K-10V).....	758.95	67.42
			For >50 To 100, Deduct	-21.78	
			For >100 To 250, Deduct	-40.76	
			For >250 To 500, Deduct	-75.90	
			For >500, Deduct	-111.03	
26 51 19 00-0403	EA		3,400 Lumens, 4' Length, LED Low Bay Fixture, Smartcast Technology (Cree® LN4-34L-35K-CMA).....	854.32	67.42
			For >50 To 100, Deduct	-24.17	
			For >100 To 250, Deduct	-45.53	
			For >250 To 500, Deduct	-85.43	
			For >500, Deduct	-125.34	
26 51 19 00-0404			LED Linear Low Bay Fixtures (CREE® CS) (26 51 19 00-0389)		
			Note: Includes 3,500 or 4,000K color temperature, 120/277 voltage and lightweight polymer housing assembly. Excludes sensors.		
26 51 19 00-0405	EA		4,000 Lumens, 4' Length, LED Linear Low Bay Fixture (Cree® CS14™).....	733.97	67.42
			For >50 To 100, Deduct	-21.16	
			For >100 To 250, Deduct	-39.51	
			For >250 To 500, Deduct	-73.40	
			For >500, Deduct	-107.29	
26 51 19 00-0406	EA		7,500 Lumens, 8' Length, LED Linear Low Bay Fixture (Cree® CS18™).....	912.39	84.27
			For >50 To 100, Deduct	-26.32	
			For >100 To 250, Deduct	-49.13	
			For >250 To 500, Deduct	-91.24	
			For >500, Deduct	-133.35	
26 51 19 00-0407	EA		8,000 Lumens, 8' Length, LED Linear Low Bay Fixture (Cree® CS18™).....	1,161.47	84.27
			For >50 To 100, Deduct	-32.55	
			For >100 To 250, Deduct	-61.59	
			For >250 To 500, Deduct	-116.15	
			For >500, Deduct	-170.71	
26 51 19 00-0408			Accessories For LED Low Bay Fixtures (CREE®) (26 51 19 00-0389)		
26 51 19 00-0409	EA		Continuous Row Through Wiring Kit For 4' Fixtures (Cree® LS4TWK).....	64.46	18.48
			For >50 To 100, Deduct	-2.38	
			For >100 To 250, Deduct	-3.99	
			For >250 To 500, Deduct	-6.45	
			For >500, Deduct	-8.90	
26 51 19 00-0410	EA		Continuous Row Through Wiring Kit For 8' Fixtures (Cree® LS8TWK).....	71.20	18.48
			For >50 To 100, Deduct	-2.55	
			For >100 To 250, Deduct	-4.33	
			For >250 To 500, Deduct	-7.12	
			For >500, Deduct	-9.91	
26 51 19 00-0411	EA		Top Housing Aligner For Continuous Row Installations (Cree® LS-RJ).....	53.23	18.48
			For >50 To 100, Deduct	-2.10	
			For >100 To 250, Deduct	-3.43	
			For >250 To 500, Deduct	-5.32	
			For >500, Deduct	-7.21	
26 51 19 00-0412	EA		Reflector Joint Aligner For Continuous Row Installations (Cree® LS-RFLJ).....	42.02	18.48
			For >50 To 100, Deduct	-1.82	
			For >100 To 250, Deduct	-2.87	
			For >250 To 500, Deduct	-4.20	
			For >500, Deduct	-5.53	
26 51 19 00-0413	EA		Solid Reflector, Pair (Cree® LS4-SR).....	142.99	18.48
			For >50 To 100, Deduct	-4.34	
			For >100 To 250, Deduct	-7.92	
			For >250 To 500, Deduct	-14.30	
			For >500, Deduct	-20.68	



Electrical			26
Lighting			26 50
Interior Lighting			26 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0414	EA		Solid Reflector, Pair (Cree® LS8-SR).....	199.10	18.48
			For >50 To 100, Deduct	-5.75	
			For >100 To 250, Deduct	-10.73	
			For >250 To 500, Deduct	-19.91	
			For >500, Deduct	-29.10	
26 51 19 00-0415	EA		5" Cable Canopy With #18/2 SJT Cord, 48" (Cree® AC5-18/2-48-Q14B-JB).....	71.20	18.48
			For >50 To 100, Deduct	-2.55	
			For >100 To 250, Deduct	-4.33	
			For >250 To 500, Deduct	-7.12	
			For >500, Deduct	-9.91	
26 51 19 00-0416	EA		5" Cable Canopy With #18/2 SJT Cord, 72" (Cree® AC5-18/2-72-Q14B-JB).....	102.61	18.48
			For >50 To 100, Deduct	-3.34	
			For >100 To 250, Deduct	-5.90	
			For >250 To 500, Deduct	-10.26	
			For >500, Deduct	-14.62	
26 51 19 00-0417	EA		5" Cable Canopy With #18/5 SJT Cord, 48" (Cree® AC5-18/5-48-Q14B-JB).....	80.16	18.48
			For >50 To 100, Deduct	-2.77	
			For >100 To 250, Deduct	-4.78	
			For >250 To 500, Deduct	-8.02	
			For >500, Deduct	-11.25	
26 51 19 00-0418	EA		5" Cable Canopy With #18/5 SJT Cord, 72" (Cree® AC5-18/5-72-Q14B-JB).....	109.34	18.48
			For >50 To 100, Deduct	-3.50	
			For >100 To 250, Deduct	-6.24	
			For >250 To 500, Deduct	-10.93	
			For >500, Deduct	-15.63	
26 51 19 00-0419	EA		5" Cable Canopy With #18/5 SJT Cord, 96" (Cree® AC5-18/5-96-Q14B-JB).....	116.08	18.48
			For >50 To 100, Deduct	-3.67	
			For >100 To 250, Deduct	-6.57	
			For >250 To 500, Deduct	-11.61	
			For >500, Deduct	-16.64	
26 51 19 00-0420	EA		5" Cable Canopy With #12/3 SJT Cord, 48" (Cree® AC5-12/3-48-Q14B-JB).....	98.11	18.48
			For >50 To 100, Deduct	-3.22	
			For >100 To 250, Deduct	-5.68	
			For >250 To 500, Deduct	-9.81	
			For >500, Deduct	-13.95	
26 51 19 00-0421	EA		5" Cable Canopy With #12/3 SJT Cord, 72" (Cree® AC5-12/3-72-Q14B-JB).....	149.72	18.48
			For >50 To 100, Deduct	-4.51	
			For >100 To 250, Deduct	-8.26	
			For >250 To 500, Deduct	-14.97	
			For >500, Deduct	-21.69	
26 51 19 00-0422	EA		Set Of End Caps, One With Power Feed, One Without (Cree® LN-EC).....	75.68	18.48
			For >50 To 100, Deduct	-2.66	
			For >100 To 250, Deduct	-4.55	
			For >250 To 500, Deduct	-7.57	
			For >500, Deduct	-10.58	
26 51 19 00-0423	EA		Canopy Kit With Aircraft Cable And Opening For Power Feed (Cree® LN-CK-5-AC).....	93.63	18.48
			For >50 To 100, Deduct	-3.11	
			For >100 To 250, Deduct	-5.45	
			For >250 To 500, Deduct	-9.36	
			For >500, Deduct	-13.27	
26 51 19 00-0424	EA		Canopy Kit With Aircraft Cable No Opening For Power Feed (Cree® LN-CK-0-AC).....	71.20	18.48
			For >50 To 100, Deduct	-2.55	
			For >100 To 250, Deduct	-4.33	
			For >250 To 500, Deduct	-7.12	
			For >500, Deduct	-9.91	
26 51 19 00-0425	EA		Emergency 125W Inverter, Ceiling Installed (Cree® ELI-125W).....	1,469.86	44.94
			For >50 To 100, Deduct	-38.43	
			For >100 To 250, Deduct	-75.18	
			For >250 To 500, Deduct	-146.99	
			For >500, Deduct	-218.79	
26 51 19 00-0426	EA		120 Volt, Emergency Relay For Use With Generator Power (Cree® EL-SR-120).....	516.19	44.94
			For >50 To 100, Deduct	-14.59	
			For >100 To 250, Deduct	-27.50	
			For >250 To 500, Deduct	-51.62	
			For >500, Deduct	-75.74	
26 51 19 00-0427			LED Linear Low Bay Fixtures (Lithonia MSL) (26 51 19 00-0384) Note: Includes 3,500K, 4,000K or 5,000K color temperature, 120/277 voltage and steel housing assembly. Excludes sensors.		
26 51 19 00-0428	EA		4,000 Lumens, 4' Length, LED Linear Low Bay Fixture (Lithonia MSL).....	977.10	67.42
			For >50 To 100, Deduct	-27.24	
			For >100 To 250, Deduct	-51.66	
			For >250 To 500, Deduct	-97.71	
			For >500, Deduct	-143.76	
26 51 19 00-0429			High Bay LED Fixtures (26 51 19 00-0001)		
26 51 19 00-0430			LED High Bay Fixtures (Columbia Lighting LWS) (26 51 19 00-0429)		
26 51 19 00-0431	EA		16" x 24", 7,909 Lumens, 58.8 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-30-LW-W-EU).....	494.01	123.61
			For >50 To 100, Deduct	-18.53	
			For >100 To 250, Deduct	-30.88	
			For >250 To 500, Deduct	-49.40	
			For >500, Deduct	-67.92	

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0432	EA	16" x 24", 8,526 Lumens, 58.8 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-50-LW-W-EU)	494.01	123.61	
		For >50 To 100, Deduct	-18.53		
		For >100 To 250, Deduct	-30.88		
		For >250 To 500, Deduct	-49.40		
		For >500, Deduct	-67.92		
26 51 19 00-0433	EA	16" x 24", 11,812 Lumens, 82.9 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-30-ML-W-EU)	553.25	123.61	
		For >50 To 100, Deduct	-20.01		
		For >100 To 250, Deduct	-33.84		
		For >250 To 500, Deduct	-55.33		
		For >500, Deduct	-76.81		
26 51 19 00-0434	EA	16" x 24", 12,734 Lumens, 82.9 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-50-ML-W-EU)	553.25	123.61	
		For >50 To 100, Deduct	-20.01		
		For >100 To 250, Deduct	-33.84		
		For >250 To 500, Deduct	-55.33		
		For >500, Deduct	-76.81		
26 51 19 00-0435	EA	16" x 24", 14,813 Lumens, 112.5 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-30-HL-W-EU)	651.97	123.61	
		For >50 To 100, Deduct	-22.48		
		For >100 To 250, Deduct	-38.78		
		For >250 To 500, Deduct	-65.20		
		For >500, Deduct	-91.62		
26 51 19 00-0436	EA	16" x 24", 15,968 Lumens, 112.5 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-50-HL-W-EU)	651.97	123.61	
		For >50 To 100, Deduct	-22.48		
		For >100 To 250, Deduct	-38.78		
		For >250 To 500, Deduct	-65.20		
		For >500, Deduct	-91.62		
26 51 19 00-0437	EA	16" x 24", 18,714 Lumens, 137.1 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-30-VL-W-EU)	691.45	123.61	
		For >50 To 100, Deduct	-23.47		
		For >100 To 250, Deduct	-40.75		
		For >250 To 500, Deduct	-69.15		
		For >500, Deduct	-97.54		
26 51 19 00-0438	EA	16" x 24", 19,511 Lumens, 137.1 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-50-VL-W-EU)	691.45	123.61	
		For >50 To 100, Deduct	-23.47		
		For >100 To 250, Deduct	-40.75		
		For >250 To 500, Deduct	-69.15		
		For >500, Deduct	-97.54		
26 51 19 00-0439	EA	16" x 24", 22,994 Lumens, 174 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-30-XL-W-EU)	721.07	123.61	
		For >50 To 100, Deduct	-24.21		
		For >100 To 250, Deduct	-42.23		
		For >250 To 500, Deduct	-72.11		
		For >500, Deduct	-101.98		
26 51 19 00-0440	EA	16" x 24", 24,787 Lumens, 174 Watt, LED Suspended High Bay/Low Bay Fixture (Columbia LWS-50-XL-W-EU)	721.07	123.61	
		For >50 To 100, Deduct	-24.21		
		For >100 To 250, Deduct	-42.23		
		For >250 To 500, Deduct	-72.11		
		For >500, Deduct	-101.98		
26 51 19 00-0441		LED High Bay Fixtures (Cree®) (26 51 19 00-0429)			
26 51 19 00-0442		LED High Bay Fixtures (CREE®) (26 51 19 00-0441)			
26 51 19 00-0443	EA	18,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-M-40K-8-UL-10V)	893.79	123.61	
		For >50 To 100, Deduct	-28.53		
		For >100 To 250, Deduct	-50.87		
		For >250 To 500, Deduct	-89.38		
		For >500, Deduct	-127.89		
26 51 19 00-0444	EA	18,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-M-40K-8-UL-ML)	1,077.45	123.61	
		For >50 To 100, Deduct	-33.12		
		For >100 To 250, Deduct	-60.05		
		For >250 To 500, Deduct	-107.75		
		For >500, Deduct	-155.44		
26 51 19 00-0445	EA	18,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-M-40K-8-UH-10V)	987.71	123.61	
		For >50 To 100, Deduct	-30.87		
		For >100 To 250, Deduct	-55.57		
		For >250 To 500, Deduct	-98.77		
		For >500, Deduct	-141.98		
26 51 19 00-0446	EA	18,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-M-40K-8-UH-ML)	1,133.56	123.61	
		For >50 To 100, Deduct	-34.52		
		For >100 To 250, Deduct	-62.86		
		For >250 To 500, Deduct	-113.36		
		For >500, Deduct	-163.85		
26 51 19 00-0447	EA	24,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-H-40K-8-UL-10V)	926.22	123.61	
		For >50 To 100, Deduct	-29.34		
		For >100 To 250, Deduct	-52.49		
		For >250 To 500, Deduct	-92.62		
		For >500, Deduct	-132.75		
26 51 19 00-0448	EA	24,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-H-40K-8-UL-ML)	1,111.11	123.61	
		For >50 To 100, Deduct	-33.96		
		For >100 To 250, Deduct	-61.74		
		For >250 To 500, Deduct	-111.11		
		For >500, Deduct	-160.49		
26 51 19 00-0449	EA	24,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-H-40K-8-UH-10V)	1,021.36	123.61	
		For >50 To 100, Deduct	-31.71		
		For >100 To 250, Deduct	-57.25		
		For >250 To 500, Deduct	-102.14		
		For >500, Deduct	-147.02		



Electrical			26	26
Lighting			26 50	
Interior Lighting			26 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0450	EA		24,000 Median Lumens, Universal Mount, LED High Bay Fixture (Cree® CXB-A-UV-H-40K-8-UH-ML)	1,167.21	123.61
			For >50 To 100, Deduct	-35.36	
			For >100 To 250, Deduct	-64.54	
			For >250 To 500, Deduct	-116.72	
			For >500, Deduct	-168.90	
26 51 19 00-0451			Accessories For LED High Bay Fixtures (CREE®) (26 51 19 00-0441)		
26 51 19 00-0452	EA		15 Amperes, 120 Volt, Straight Blade Plug For LED High Bay Fixtures (Cree® AP-515P)	64.46	18.48
			For >50 To 100, Deduct	-2.38	
			For >100 To 250, Deduct	-3.99	
			For >250 To 500, Deduct	-6.45	
			For >500, Deduct	-8.90	
26 51 19 00-0453	EA		15 Amperes, 120 Volt, Twist Lock Plug For LED High Bay Fixtures (Cree® AP-L515P)	64.46	18.48
			For >50 To 100, Deduct	-2.38	
			For >100 To 250, Deduct	-3.99	
			For >250 To 500, Deduct	-6.45	
			For >500, Deduct	-8.90	
26 51 19 00-0454	EA		16" Matte Spun Aluminum Reflector For LED High Bay Fixture (Cree® CXBA16N)	86.89	18.48
			For >50 To 100, Deduct	-2.94	
			For >100 To 250, Deduct	-5.11	
			For >250 To 500, Deduct	-8.69	
			For >500, Deduct	-12.26	
26 51 19 00-0455	EA		16" Clear Acrylic Reflector For LED High Bay Fixture (Cree® CXBP16)	131.77	18.48
			For >50 To 100, Deduct	-4.06	
			For >100 To 250, Deduct	-7.36	
			For >250 To 500, Deduct	-13.18	
			For >500, Deduct	-19.00	
26 51 19 00-0456	EA		16" White Acrylic Reflector For LED High Bay Fixture (Cree® CXBW16)	154.22	18.48
			For >50 To 100, Deduct	-4.63	
			For >100 To 250, Deduct	-8.48	
			For >250 To 500, Deduct	-15.42	
			For >500, Deduct	-22.36	
26 51 19 00-0457	EA		16" Clear Prismatic Conical Lens For Prismatic And Acrylic Reflectors For LED High Bay Fixtures (Cree® CL16)	86.89	18.48
			For >50 To 100, Deduct	-2.94	
			For >100 To 250, Deduct	-5.11	
			For >250 To 500, Deduct	-8.69	
			For >500, Deduct	-12.26	
26 51 19 00-0458	EA		16" Clear Prismatic Drop Lens For Prismatic And Acrylic Reflectors For LED High Bay Fixtures (Cree® DL16)	89.15	18.48
			For >50 To 100, Deduct	-3.00	
			For >100 To 250, Deduct	-5.23	
			For >250 To 500, Deduct	-8.92	
			For >500, Deduct	-12.60	
26 51 19 00-0459	EA		16" Wire Guard For Aluminum Reflector For LED High Bay Fixtures (Cree® WG-A)	64.46	18.48
			For >50 To 100, Deduct	-2.38	
			For >100 To 250, Deduct	-3.99	
			For >250 To 500, Deduct	-6.45	
			For >500, Deduct	-8.90	
26 51 19 00-0460	EA		16" Wire Guard For Prismatic And Acrylic Reflector For LED High Bay Fixtures (Cree® WG-AP)	68.95	18.48
			For >50 To 100, Deduct	-2.49	
			For >100 To 250, Deduct	-4.22	
			For >250 To 500, Deduct	-6.90	
			For >500, Deduct	-9.57	
26 51 19 00-0461	EA		5' Galvanized Safety Cable For LED High Bay Fixtures (Cree® SC-5)	44.27	18.48
			For >50 To 100, Deduct	-1.88	
			For >100 To 250, Deduct	-2.98	
			For >250 To 500, Deduct	-4.43	
			For >500, Deduct	-5.87	
26 51 19 00-0462	EA		10' Galvanized Safety Cable For LED High Bay Fixtures (Cree® SC-10)	46.52	18.48
			For >50 To 100, Deduct	-1.93	
			For >100 To 250, Deduct	-3.10	
			For >250 To 500, Deduct	-4.65	
			For >500, Deduct	-6.21	
26 51 19 00-0463			LED High Bay Fixtures (DLE) (26 51 19 00-0429)		
26 51 19 00-0464	EA		12,000 Lumens, 120 Watt, LED High Bay Fixture (DLE-12-ST/HV)	1,434.14	123.61
			For >50 To 100, Deduct	-42.03	
			For >100 To 250, Deduct	-77.89	
			For >250 To 500, Deduct	-143.41	
			For >500, Deduct	-208.94	
26 51 19 00-0465	EA		18,000 Lumens, 180 Watt, LED High Bay Fixture (DLE-18-ST/HV)	1,761.13	123.61
			For >50 To 100, Deduct	-50.21	
			For >100 To 250, Deduct	-94.24	
			For >250 To 500, Deduct	-176.11	
			For >500, Deduct	-257.99	
26 51 19 00-0466	EA		24,000 Lumens, 230 Watt, LED High Bay Fixture (DLE-24-ST/HV)	2,064.76	123.61
			For >50 To 100, Deduct	-57.80	
			For >100 To 250, Deduct	-109.42	
			For >250 To 500, Deduct	-206.48	
			For >500, Deduct	-303.53	
26 51 19 00-0467			LED High Bay Fixtures (Everlast) (26 51 19 00-0429)		
26 51 19 00-0468			LED High Bay Fixtures (Everlast EL-LED-LG) (26 51 19 00-0467)		

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0469	EA	13,500 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AC)	969.14	123.61	
		For>50 To 100, Deduct	-30.41		
		For>100 To 250, Deduct	-54.64		
		For>250 To 500, Deduct	-96.91		
		For>500, Deduct	-139.19		
26 51 19 00-0470	EA	13,500 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AO)	1,024.34	123.61	
		For>50 To 100, Deduct	-31.79		
		For>100 To 250, Deduct	-57.40		
		For>250 To 500, Deduct	-102.43		
		For>500, Deduct	-147.47		
26 51 19 00-0471	EA	15,000 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AL16)	913.93	123.61	
		For>50 To 100, Deduct	-29.03		
		For>100 To 250, Deduct	-51.88		
		For>250 To 500, Deduct	-91.39		
		For>500, Deduct	-130.91		
26 51 19 00-0472	EA	15,000 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AL22)	937.29	123.61	
		For>50 To 100, Deduct	-29.61		
		For>100 To 250, Deduct	-53.04		
		For>250 To 500, Deduct	-93.73		
		For>500, Deduct	-134.41		
26 51 19 00-0473	EA	17,500 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AC)	1,064.68	123.61	
		For>50 To 100, Deduct	-32.80		
		For>100 To 250, Deduct	-59.41		
		For>250 To 500, Deduct	-106.47		
		For>500, Deduct	-153.52		
26 51 19 00-0474	EA	17,500 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AO)	1,160.23	123.61	
		For>50 To 100, Deduct	-35.19		
		For>100 To 250, Deduct	-64.19		
		For>250 To 500, Deduct	-116.02		
		For>500, Deduct	-167.85		
26 51 19 00-0475	EA	20,000 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AL16)	1,013.72	123.61	
		For>50 To 100, Deduct	-31.52		
		For>100 To 250, Deduct	-56.87		
		For>250 To 500, Deduct	-101.37		
		For>500, Deduct	-145.88		
26 51 19 00-0476	EA	20,000 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-LG, AL22)	1,096.53	123.61	
		For>50 To 100, Deduct	-33.59		
		For>100 To 250, Deduct	-61.01		
		For>250 To 500, Deduct	-109.65		
		For>500, Deduct	-158.30		
26 51 19 00-0477	EA	34,000 Lumens, 300 Watt, LED High Bay Fixture (Everlast EL-LED-LG-HW, AL30)	1,595.51	123.61	
		For>50 To 100, Deduct	-46.07		
		For>100 To 250, Deduct	-85.96		
		For>250 To 500, Deduct	-159.55		
		For>500, Deduct	-233.15		
26 51 19 00-0478	EA	43,000 Lumens, 400 Watt, LED High Bay Fixture (Everlast EL-LED-LG-HW, AL30)	1,744.14	123.61	
		For>50 To 100, Deduct	-49.78		
		For>100 To 250, Deduct	-93.39		
		For>250 To 500, Deduct	-174.41		
		For>500, Deduct	-255.44		
26 51 19 00-0479	EA	66,000 Lumens, 600 Watt, LED High Bay Fixture (Everlast EL-LED-LG-HW, AL30)	2,168.81	123.61	
		For>50 To 100, Deduct	-60.40		
		For>100 To 250, Deduct	-114.62		
		For>250 To 500, Deduct	-216.88		
		For>500, Deduct	-319.14		
26 51 19 00-0480		LED High Bay Fixtures (Everlast EL-LED-CS) (26 51 19 00-0467)			
26 51 19 00-0481	EA	5,000 Lumens, 50 Watt, LED High Bay Fixture (Everlast EL-LED-CS)	608.17	123.61	
		For>50 To 100, Deduct	-21.38		
		For>100 To 250, Deduct	-36.59		
		For>250 To 500, Deduct	-60.82		
		For>500, Deduct	-85.05		
26 51 19 00-0482	EA	10,000 Lumens, 100 Watt, LED High Bay Fixture (Everlast EL-LED-CS)	894.82	123.61	
		For>50 To 100, Deduct	-28.55		
		For>100 To 250, Deduct	-50.92		
		For>250 To 500, Deduct	-89.48		
		For>500, Deduct	-128.04		
26 51 19 00-0483	EA	15,000 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-CS)	1,022.22	123.61	
		For>50 To 100, Deduct	-31.74		
		For>100 To 250, Deduct	-57.29		
		For>250 To 500, Deduct	-102.22		
		For>500, Deduct	-147.15		
26 51 19 00-0484	EA	20,000 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-CS)	1,170.85	123.61	
		For>50 To 100, Deduct	-35.45		
		For>100 To 250, Deduct	-64.72		
		For>250 To 500, Deduct	-117.09		
		For>500, Deduct	-169.45		
26 51 19 00-0485	EA	30,000 Lumens, 300 Watt, LED High Bay Fixture (Everlast EL-LED-CS)	1,266.40	123.61	
		For>50 To 100, Deduct	-37.84		
		For>100 To 250, Deduct	-69.50		
		For>250 To 500, Deduct	-126.64		
		For>500, Deduct	-183.78		
26 51 19 00-0486		LED High Bay Fixtures (Everlast EL-LED-HB-LG) (26 51 19 00-0467)			



Electrical		26
Lighting		26 50
Interior Lighting		26 51

MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
26 51 19 00-0487	EA	10,000 Lumens, 100 Watt, LED High Bay Fixture (Everlast EL-LED-HB-LG)	799.27	123.61
		For >50 To 100, Deduct	-26.16	
		For >100 To 250, Deduct	-46.14	
		For >250 To 500, Deduct	-79.93	
		For >500, Deduct	-113.71	
26 51 19 00-0488	EA	15,000 Lumens, 150 Watt, LED High Bay Fixture (Everlast EL-LED-HB-LG)	852.35	123.61
		For >50 To 100, Deduct	-27.49	
		For >100 To 250, Deduct	-48.80	
		For >250 To 500, Deduct	-85.24	
		For >500, Deduct	-121.67	
26 51 19 00-0489	EA	20,000 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-HB-LG)	926.67	123.61
		For >50 To 100, Deduct	-29.35	
		For >100 To 250, Deduct	-52.51	
		For >250 To 500, Deduct	-92.67	
		For >500, Deduct	-132.82	
26 51 19 00-0490	LED High Bay Fixtures (Everlast EL-LED-LHB) (26 51 19 00-0467)			
26 51 19 00-0491	EA	13,000 Lumens, 100 Watt, LED High Bay Fixture (Everlast EL-LED-LHB)	812.01	123.61
		For >50 To 100, Deduct	-26.48	
		For >100 To 250, Deduct	-46.78	
		For >250 To 500, Deduct	-81.20	
		For >500, Deduct	-115.62	
26 51 19 00-0492	EA	26,000 Lumens, 200 Watt, LED High Bay Fixture (Everlast EL-LED-LHB)	1,000.99	123.61
		For >50 To 100, Deduct	-31.21	
		For >100 To 250, Deduct	-56.23	
		For >250 To 500, Deduct	-100.10	
		For >500, Deduct	-143.97	
26 51 19 00-0493	EA	39,000 Lumens, 300 Watt, LED High Bay Fixture (Everlast EL-LED-LHB)	1,245.17	123.61
		For >50 To 100, Deduct	-37.31	
		For >100 To 250, Deduct	-68.44	
		For >250 To 500, Deduct	-124.52	
		For >500, Deduct	-180.60	
26 51 19 00-0494	LED High Bay Fixtures (Lithonia IBG) (26 51 19 00-0429)			
26 51 19 00-0495	EA	8,000 Lumens, 48 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 8000LM SEF ACL GND MVOLT)	418.38	121.35
		For >50 To 100, Deduct	-15.08	
		For >100 To 250, Deduct	-25.53	
		For >250 To 500, Deduct	-41.84	
		For >500, Deduct	-58.14	
26 51 19 00-0496	EA	12,000 Lumens, 76 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 12000LM SEF ACL GND MVOLT)	434.03	121.35
		For >50 To 100, Deduct	-15.47	
		For >100 To 250, Deduct	-26.32	
		For >250 To 500, Deduct	-43.40	
		For >500, Deduct	-60.49	
26 51 19 00-0497	EA	15,000 Lumens, 93 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 15000LM SEF ACL GND MVOLT)	469.25	121.35
		For >50 To 100, Deduct	-16.35	
		For >100 To 250, Deduct	-28.08	
		For >250 To 500, Deduct	-46.93	
		For >500, Deduct	-65.77	
26 51 19 00-0498	EA	18,000 Lumens, 105 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 18000LM SEF ACL GND MVOLT)	524.84	121.35
		For >50 To 100, Deduct	-17.74	
		For >100 To 250, Deduct	-30.86	
		For >250 To 500, Deduct	-52.48	
		For >500, Deduct	-74.11	
26 51 19 00-0499	EA	24,000 Lumens, 144 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 24000LM SEF ACL GND MVOLT)	570.11	121.35
		For >50 To 100, Deduct	-18.87	
		For >100 To 250, Deduct	-33.12	
		For >250 To 500, Deduct	-57.01	
		For >500, Deduct	-80.90	
26 51 19 00-0500	EA	30,000 Lumens, 178 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 30000LM SEF ACL GND MVOLT)	676.52	121.35
		For >50 To 100, Deduct	-21.53	
		For >100 To 250, Deduct	-38.44	
		For >250 To 500, Deduct	-67.65	
		For >500, Deduct	-96.86	
26 51 19 00-0501	EA	36,000 Lumens, 218 Watt, 25.6" Length, LED High Bay Fixture (Lithonia IBG 36000LM SEF ACL GND MVOLT)	812.37	121.35
		For >50 To 100, Deduct	-24.92	
		For >100 To 250, Deduct	-45.23	
		For >250 To 500, Deduct	-81.24	
		For >500, Deduct	-117.24	
26 51 19 00-0502	EA	48,000 Lumens, 284 Watt, 47.29" Length, LED High Bay Fixture (Lithonia IBG 48000LM SEF ACL GND MVOLT)	1,167.81	123.61
		For >50 To 100, Deduct	-35.38	
		For >100 To 250, Deduct	-64.57	
		For >250 To 500, Deduct	-116.78	
		For >500, Deduct	-168.99	
26 51 19 00-0503	LED High Bay Fixtures (Lithonia IBL) (26 51 19 00-0429)			
26 51 19 00-0504	EA	9,000 Lumens, 45" Length, LED High Bay Fixture (Lithonia IBL 9L)	625.80	123.61
		For >50 To 100, Deduct	-21.83	
		For >100 To 250, Deduct	-37.47	
		For >250 To 500, Deduct	-62.58	
		For >500, Deduct	-87.69	

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0505	EA		12,000 Lumens, 45" Length, LED High Bay Fixture (Lithonia IBL 12L)	675.16	123.61
			For>50 To 100, Deduct	-23.06	
			For>100 To 250, Deduct	-39.94	
			For>250 To 500, Deduct	-67.52	
			For>500, Deduct	-95.09	
26 51 19 00-0506	EA		18,000 Lumens, 45" Length, LED High Bay Fixture (Lithonia IBL 18L)	808.43	123.61
			For>50 To 100, Deduct	-26.39	
			For>100 To 250, Deduct	-46.60	
			For>250 To 500, Deduct	-80.84	
			For>500, Deduct	-115.08	
26 51 19 00-0507	EA		24,000 Lumens, 45" Length, LED High Bay Fixture (Lithonia IBL 24L)	861.74	123.61
			For>50 To 100, Deduct	-27.72	
			For>100 To 250, Deduct	-49.27	
			For>250 To 500, Deduct	-86.17	
			For>500, Deduct	-123.08	
26 51 19 00-0508 LED High Bay Fixtures (Metalux SSLED) (26 51 19 00-0429)					
26 51 19 00-0509	EA		12,000 Lumens, 80 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-12-M-UNV-L840-CD1U)	742.22	123.61
			For>50 To 100, Deduct	-24.74	
			For>100 To 250, Deduct	-43.29	
			For>250 To 500, Deduct	-74.22	
			For>500, Deduct	-105.15	
26 51 19 00-0510	EA		15,000 Lumens, 100 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-15-M-UNV-L840-CD1U)	761.67	123.61
			For>50 To 100, Deduct	-25.22	
			For>100 To 250, Deduct	-44.26	
			For>250 To 500, Deduct	-76.17	
			For>500, Deduct	-108.07	
26 51 19 00-0511	EA		18,000 Lumens, 120 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-18-M-UNV-L840-CD1U)	769.50	123.61
			For>50 To 100, Deduct	-25.42	
			For>100 To 250, Deduct	-44.66	
			For>250 To 500, Deduct	-76.95	
			For>500, Deduct	-109.24	
26 51 19 00-0512	EA		24,000 Lumens, 160 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-24-M-UNV-L840-CD1U)	844.07	123.61
			For>50 To 100, Deduct	-27.28	
			For>100 To 250, Deduct	-48.38	
			For>250 To 500, Deduct	-84.41	
			For>500, Deduct	-120.43	
26 51 19 00-0513	EA		30,000 Lumens, 200 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-30-M-UNV-L840-CD1U)	930.92	123.61
			For>50 To 100, Deduct	-29.45	
			For>100 To 250, Deduct	-52.73	
			For>250 To 500, Deduct	-93.09	
			For>500, Deduct	-133.46	
26 51 19 00-0514	EA		36,000 Lumens, 240 Watt, 5000K, LED Round High Bay Fixture (Metalux SSLED-LD5-36-M-UNV-L840-CD1U)	963.51	123.61
			For>50 To 100, Deduct	-30.27	
			For>100 To 250, Deduct	-54.36	
			For>250 To 500, Deduct	-96.35	
			For>500, Deduct	-138.35	
26 51 19 00-0515 LED High Bay Fixtures (PlanLED) (26 51 19 00-0429)					
26 51 19 00-0516 LED High Bay Fixtures (PlanLED LUNA) (26 51 19 00-0515)					
Note: Includes aluminum alloy chassis.					
26 51 19 00-0517	EA		7,000 Lumens, LED High Bay Fixture (PlanLED LUNA LN70)	943.66	123.61
			For>50 To 100, Deduct	-29.77	
			For>100 To 250, Deduct	-53.36	
			For>250 To 500, Deduct	-94.37	
			For>500, Deduct	-135.37	
26 51 19 00-0518	EA		9,800 Lumens, LED High Bay Fixture (PlanLED LUNA LN98)	1,062.56	123.61
			For>50 To 100, Deduct	-32.74	
			For>100 To 250, Deduct	-59.31	
			For>250 To 500, Deduct	-106.26	
			For>500, Deduct	-153.20	
26 51 19 00-0519	EA		13,000 Lumens, LED High Bay Fixture (PlanLED LUNA LN130)	1,234.55	123.61
			For>50 To 100, Deduct	-37.04	
			For>100 To 250, Deduct	-67.91	
			For>250 To 500, Deduct	-123.46	
			For>500, Deduct	-179.00	
26 51 19 00-0520	EA		16,000 Lumens, LED High Bay Fixture (PlanLED LUNA LN160)	1,402.29	123.61
			For>50 To 100, Deduct	-41.24	
			For>100 To 250, Deduct	-76.29	
			For>250 To 500, Deduct	-140.23	
			For>500, Deduct	-204.16	
26 51 19 00-0521 LED High Bay Fixtures (PlanLED IBL) (26 51 19 00-0515)					
Note: Includes aluminum alloy chassis.					
26 51 19 00-0522	EA		13,650 Lumens, 130 Watt, 46.5" Length, LED Indirect High Bay Fixture (PlanLED IBL 130W)	1,028.59	123.61
			For 480 Volt, Add	59.54	
			For>50 To 100, Deduct	-31.90	
			For>100 To 250, Deduct	-57.61	
			For>250 To 500, Deduct	-102.86	
			For>500, Deduct	-148.11	



Electrical			26
Lighting			26 50
Interior Lighting			26 51

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 51 19 00-0523	EA 21,000 Lumens, 200 Watt, 46.5" Length, LED Indirect High Bay Fixture (PlanLED IBL 200W)	1,442.63		123.61
	For 480 Volt, Add	75.44		
	For >50 To 100, Deduct	-42.25		
	For >100 To 250, Deduct	-78.31		
	For >250 To 500, Deduct	-144.26		
	For >500, Deduct	-210.21		
26 51 19 00-0524	EA 42,000 Lumens, 400 Watt, 46.5" Length, LED Indirect High Bay Fixture (PlanLED IBL 400W)	2,582.85		123.61
	For 480 Volt, Add	119.67		
	For >50 To 100, Deduct	-70.75		
	For >100 To 250, Deduct	-135.32		
	For >250 To 500, Deduct	-258.29		
	For >500, Deduct	-381.25		
26 51 19 00-0525	LED High Bay Fixtures (PlanLED SEGA) (26 51 19 00-0515)			
	Note: Includes aluminum alloy chassis.			
26 51 19 00-0526	EA 10,400 Lumens, 80 Watt, LED High Bay Fixture (PlanLED SEGA SE080)	805.64		123.61
	For 0 To 10 Volt Dimming, Add	91.72		
	For >50 To 100, Deduct	-26.32		
	For >100 To 250, Deduct	-46.46		
	For >250 To 500, Deduct	-80.56		
	For >500, Deduct	-114.67		
26 51 19 00-0527	EA 13,000 Lumens, 100 Watt, LED High Bay Fixture (PlanLED SEGA SE100)	862.97		123.61
	For 0 To 10 Volt Dimming, Add	91.72		
	For >50 To 100, Deduct	-27.75		
	For >100 To 250, Deduct	-49.33		
	For >250 To 500, Deduct	-86.30		
	For >500, Deduct	-123.27		
26 51 19 00-0528	EA 16,900 Lumens, 130 Watt, LED High Bay Fixture (PlanLED SEGA SE130)	1,060.44		123.61
	For 0 To 10 Volt Dimming, Add	91.72		
	For >50 To 100, Deduct	-32.69		
	For >100 To 250, Deduct	-59.20		
	For >250 To 500, Deduct	-106.04		
	For >500, Deduct	-152.89		
26 51 19 00-0529	EA 20,800 Lumens, 160 Watt, LED High Bay Fixture (PlanLED SEGA SE160)	1,202.70		123.61
	For 0 To 10 Volt Dimming, Add	91.72		
	For >50 To 100, Deduct	-36.25		
	For >100 To 250, Deduct	-66.32		
	For >250 To 500, Deduct	-120.27		
	For >500, Deduct	-174.22		
26 51 19 00-0530	EA 50,000 Lumens, 400 Watt, Array, LED High Bay Fixture (PlanLED SEGA SE400)	2,251.61		123.61
	For >50 To 100, Deduct	-62.47		
	For >100 To 250, Deduct	-118.76		
	For >250 To 500, Deduct	-225.16		
	For >500, Deduct	-331.56		
26 51 19 00-0531	EA 57,040 Lumens, 500 Watt, Array, LED High Bay Fixture (PlanLED SEGA SE500)	2,438.47		123.61
	For >50 To 100, Deduct	-67.14		
	For >100 To 250, Deduct	-128.10		
	For >250 To 500, Deduct	-243.85		
	For >500, Deduct	-359.59		
26 51 19 00-0532	EA 80,000 Lumens, 640 Watt, Array, LED High Bay Fixture (PlanLED SEGA SE640)	3,724.68		123.61
	For >50 To 100, Deduct	-99.30		
	For >100 To 250, Deduct	-192.41		
	For >250 To 500, Deduct	-372.47		
	For >500, Deduct	-552.52		
26 51 19 00-0533	Wet/Hazardous Location, LED Fixtures (26 51 19 00-0001)			
26 51 19 00-0534	Wet Location, LED Fixtures (26 51 19 00-0533)			
26 51 19 00-0535	Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM) (26 51 19 00-0534)			
	Note: Includes 5,600K CRI LED arrays, heat and impact resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing.			
26 51 19 00-0536	EA 3,531 Lumens, 29 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM3L)	2,287.03		94.39
	For Ceiling Mount, Add	19.83		
	For Quick Clip Mounting Option, Add	29.15		
	For Frosted Lens, Add	62.70		
	For Warm White Color Rendering, Add	80.71		
	For Stanchion Mount, Add	135.26		
	For Wall Mount, Add	149.73		
	For Polycarbonate Lens, Add	116.20		
	For Teflon Coated Lens, Add	133.07		
	For 480 Volt, Add	190.09		
	For >50 To 100, Deduct	-61.11		
	For >100 To 250, Deduct	-118.28		
	For >250 To 500, Deduct	-228.70		
	For >500, Deduct	-339.12		

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0537	EA		5,335 Lumens, 43 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM5L).....	2,331.77	101.13
			For Ceiling Mount, Add	19.83	
			For Quick Clip Mounting Option, Add	29.15	
			For Frosted Lens, Add	62.70	
			For Warm White Color Rendering, Add	80.71	
			For Stanchion Mount, Add	135.26	
			For Wall Mount, Add	149.73	
			For Polycarbonate Lens, Add	116.20	
			For Teflon Coated Lens, Add	133.07	
			For 480 Volt, Add	190.09	
			For >50 To 100, Deduct	-62.51	
			For >100 To 250, Deduct	-120.80	
			For >250 To 500, Deduct	-233.18	
			For >500, Deduct	-345.55	
26 51 19 00-0538	EA		7,195 Lumens, 62 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM7L).....	2,631.50	107.87
			For Ceiling Mount, Add	19.83	
			For Quick Clip Mounting Option, Add	29.15	
			For Frosted Lens, Add	62.70	
			For Warm White Color Rendering, Add	80.71	
			For Stanchion Mount, Add	135.26	
			For Wall Mount, Add	149.73	
			For Polycarbonate Lens, Add	116.20	
			For Teflon Coated Lens, Add	133.07	
			For 480 Volt, Add	190.09	
			For >50 To 100, Deduct	-70.28	
			For >100 To 250, Deduct	-136.07	
			For >250 To 500, Deduct	-263.15	
			For >500, Deduct	-390.23	
26 51 19 00-0539	EA		9,266 Lumens, 85 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM9L).....	3,165.23	114.62
			For Ceiling Mount, Add	19.83	
			For Quick Clip Mounting Option, Add	29.15	
			For Frosted Lens, Add	62.70	
			For Warm White Color Rendering, Add	80.71	
			For Stanchion Mount, Add	135.26	
			For Wall Mount, Add	149.73	
			For Polycarbonate Lens, Add	116.20	
			For Teflon Coated Lens, Add	133.07	
			For 480 Volt, Add	190.09	
			For >50 To 100, Deduct	-83.91	
			For >100 To 250, Deduct	-163.04	
			For >250 To 500, Deduct	-316.52	
			For >500, Deduct	-470.01	
26 51 19 00-0540	EA		11,440 Lumens, 113 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM11L).....	4,033.22	121.35
			For Ceiling Mount, Add	19.83	
			For Quick Clip Mounting Option, Add	29.15	
			For Frosted Lens, Add	62.70	
			For Warm White Color Rendering, Add	80.71	
			For Stanchion Mount, Add	135.26	
			For Wall Mount, Add	149.73	
			For Polycarbonate Lens, Add	116.20	
			For Teflon Coated Lens, Add	133.07	
			For 480 Volt, Add	190.09	
			For >50 To 100, Deduct	-105.89	
			For >100 To 250, Deduct	-206.72	
			For >250 To 500, Deduct	-403.32	
			For >500, Deduct	-599.93	
26 51 19 00-0541	EA		13,226 Lumens, 131 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM11L).....	5,302.24	124.73
			For Ceiling Mount, Add	19.83	
			For Quick Clip Mounting Option, Add	29.15	
			For Frosted Lens, Add	62.70	
			For Warm White Color Rendering, Add	80.71	
			For Stanchion Mount, Add	135.26	
			For Wall Mount, Add	149.73	
			For Polycarbonate Lens, Add	116.20	
			For Teflon Coated Lens, Add	133.07	
			For 480 Volt, Add	190.09	
			For >50 To 100, Deduct	-137.75	
			For >100 To 250, Deduct	-270.31	
			For >250 To 500, Deduct	-530.22	
			For >500, Deduct	-790.14	



Electrical		26
Lighting		26 50
Interior Lighting		26 51

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 51 19 00-0542	EA 18,793 Lumens, 168 Watt, Pendant Mount, Wet Location, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Champ® Pro PVM17L).....	6,138.68		128.10
	For Ceiling Mount, Add	19.83		
	For Quick Clip Mounting Option, Add	29.15		
	For Frosted Lens, Add	62.70		
	For Warm White Color Rendering, Add	80.71		
	For Stanchion Mount, Add	135.26		
	For Wall Mount, Add	149.73		
	For Polycarbonate Lens, Add	116.20		
	For Teflon Coated Lens, Add	133.07		
	For 480 Volt, Add	190.09		
	For >50 To 100, Deduct	-158.80		
	For >100 To 250, Deduct	-312.27		
	For >250 To 500, Deduct	-613.87		
	For >500, Deduct	-915.46		
26 51 19 00-0543	Wet Location, NEMA 4X, LED Floodlight (Cooper Champ® Pro PFM).....(26 51 19 00-0534)			
	Note: Includes 5,600K CRI LED arrays, shatter resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing.			
26 51 19 00-0544	EA 5,183 Lumens, 45 Watt, Yoke Mount, Wet Location, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® Pro PFM5L).....	2,063.14		101.13
	For Bolt-On Visor, Add	107.94		
	For Bolt-On Wire Guard, Add	222.02		
	For 480 Volt, Add	190.09		
	For Warm White Color Rendering, Add	80.71		
	For >50 To 100, Deduct	-55.79		
	For >100 To 250, Deduct	-107.37		
	For >250 To 500, Deduct	-206.31		
	For >500, Deduct	-305.26		
26 51 19 00-0545	EA 7,095 Lumens, 62 Watt, Yoke Mount, Wet Location, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® Pro PFM7L).....	3,038.54		107.87
	For Bolt-On Visor, Add	107.94		
	For Bolt-On Wire Guard, Add	222.02		
	For 480 Volt, Add	190.09		
	For Warm White Color Rendering, Add	80.71		
	For >50 To 100, Deduct	-80.46		
	For >100 To 250, Deduct	-156.42		
	For >250 To 500, Deduct	-303.85		
	For >500, Deduct	-451.29		
26 51 19 00-0546	EA 9,132 Lumens, 79 Watt, Yoke Mount, Wet Location, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® Pro PFM9L).....	3,349.44		114.62
	For Bolt-On Visor, Add	107.94		
	For Bolt-On Wire Guard, Add	222.02		
	For 480 Volt, Add	190.09		
	For Warm White Color Rendering, Add	80.71		
	For >50 To 100, Deduct	-88.51		
	For >100 To 250, Deduct	-172.25		
	For >250 To 500, Deduct	-334.94		
	For >500, Deduct	-497.64		
26 51 19 00-0547	EA 11,107 Lumens, 99 Watt, Yoke Mount, Wet Location, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® Pro PFM11L).....	3,843.97		121.35
	For Bolt-On Visor, Add	107.94		
	For Bolt-On Wire Guard, Add	222.02		
	For 480 Volt, Add	190.09		
	For Warm White Color Rendering, Add	80.71		
	For >50 To 100, Deduct	-101.16		
	For >100 To 250, Deduct	-197.26		
	For >250 To 500, Deduct	-384.40		
	For >500, Deduct	-571.54		
26 51 19 00-0548	Wet Location, NEMA 4X, Low Bay, LED Fixture (Cooper Vaporgard™ Pro P2L).....(26 51 19 00-0534)			
	Note: Includes 5,600K CRI LED arrays, heat resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing.			
26 51 19 00-0549	EA 1,400 Lumens, 25 Watt, Pendant Mount, Wet Location, NEMA 4X, Low Bay, LED Fixture (Cooper Vaporgard™ Pro P2LC).....	1,434.56		94.39
	For 12/24 Volt DC Driver, Add	30.68		
	For Frosted Lens, Add	62.70		
	For 55 Degree Ambient Suitability (AC Only), Add	41.77		
	For Warm White Color Rendering, Add	80.71		
	For Ceiling Mount, Add	95.31		
	For Wall Mount, Add	138.23		
	For Teflon Coated Lens, Add	133.07		
	For Wall Mount With Junction Box, Add	200.80		
	For >50 To 100, Deduct	-39.80		
	For >100 To 250, Deduct	-75.66		
	For >250 To 500, Deduct	-143.46		
	For >500, Deduct	-211.25		
26 51 19 00-0550	Vaportight, LED Fixtures.....(26 51 19 00-0533)			
26 51 19 00-0551	General Distribution, Vaportight, LED Fixtures (Metalux).....(26 51 19 00-0550)			

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
26 51 19 00-0552	EA	2', 2,000 Lumens, 16 Watt, 120-277 Volt, Dimming, General Distribution, Vaportight Industrial LED Fixture (Metalux 2VT3-LD5-2-G-UNV-L850-CD1-U)	333.49	53.94	
		For >50 To 100, Deduct	-10.58		
		For >100 To 250, Deduct	-18.92		
		For >250 To 500, Deduct	-33.35		
		For >500, Deduct	-47.78		
26 51 19 00-0553	EA	2', 3,000 Lumens, 24 Watt, 120-277 Volt, Dimming, General Distribution, Vaportight Industrial LED Fixture (Metalux 2VT3-LD5-3-G-UNV-L850-CD1-U)	348.07	53.94	
		For >50 To 100, Deduct	-10.95		
		For >100 To 250, Deduct	-19.65		
		For >250 To 500, Deduct	-34.81		
		For >500, Deduct	-49.96		
26 51 19 00-0554	EA	2', 4,000 Lumens, 32 Watt, 120-277 Volt, Dimming, General Distribution, Vaportight Industrial LED Fixture (Metalux 2VT3-LD5-4-G-UNV-L850-CD1-U)	377.26	53.94	
		For >50 To 100, Deduct	-11.68		
		For >100 To 250, Deduct	-21.11		
		For >250 To 500, Deduct	-37.73		
		For >500, Deduct	-54.34		
26 51 19 00-0555	EA	4', 4,000 Lumens, 32 Watt, 120-277 Volt, Dimming, General Distribution, Vaportight Industrial LED Fixture (Metalux 4VT3-LD5-4-G-UNV-L850-CD1-U)	335.88	67.42	
		For >50 To 100, Deduct	-11.21		
		For >100 To 250, Deduct	-19.60		
		For >250 To 500, Deduct	-33.59		
		For >500, Deduct	-47.57		
26 51 19 00-0556	EA	4', 6,000 Lumens, 51 Watt, 120-277 Volt, Dimming, General Distribution, Vaportight Industrial LED Fixture (Metalux 4VT3-LD5-6-G-UNV-L850-CD1-U)	377.73	67.42	
		For >50 To 100, Deduct	-12.25		
		For >100 To 250, Deduct	-21.70		
		For >250 To 500, Deduct	-37.77		
		For >500, Deduct	-53.85		
26 51 19 00-0557	EA	4', 8,000 Lumens, 67 Watt, 120-277 Volt, Dimming, General Distribution, Vaportight Industrial LED Fixture (Metalux 4VT3-LD5-8-G-UNV-L850-CD1-U)	531.05	67.42	
		For >50 To 100, Deduct	-16.09		
		For >100 To 250, Deduct	-29.36		
		For >250 To 500, Deduct	-53.11		
		For >500, Deduct	-76.85		
26 51 19 00-0558		Wide Distribution, Vaportight, LED Fixtures (Metalux) (26 51 19 00-0550)			
26 51 19 00-0559	EA	2', 2,000 Lumens, 17 Watt, 120-277 Volt, Dimming, Wide Distribution, Vaportight Industrial LED Fixture (Metalux 2VT3-LD5-2-W-UNV-L850-CD1-U)	362.66	53.94	
		For >50 To 100, Deduct	-11.31		
		For >100 To 250, Deduct	-20.38		
		For >250 To 500, Deduct	-36.27		
		For >500, Deduct	-52.15		
26 51 19 00-0560	EA	2', 3,000 Lumens, 25 Watt, 120-277 Volt, Dimming, Wide Distribution, Vaportight Industrial LED Fixture (Metalux 2VT3-LD5-3-W-UNV-L850-CD1-U)	377.26	53.94	
		For >50 To 100, Deduct	-11.68		
		For >100 To 250, Deduct	-21.11		
		For >250 To 500, Deduct	-37.73		
		For >500, Deduct	-54.34		
26 51 19 00-0561	EA	2', 4,000 Lumens, 34 Watt, 120-277 Volt, Dimming, Wide Distribution, Vaportight Industrial LED Fixture (Metalux 2VT3-LD5-4-W-UNV-L850-CD1-U)	406.44	53.94	
		For >50 To 100, Deduct	-12.41		
		For >100 To 250, Deduct	-22.57		
		For >250 To 500, Deduct	-40.64		
		For >500, Deduct	-58.72		
26 51 19 00-0562	EA	4', 4,000 Lumens, 31 Watt, 120-277 Volt, Dimming, Wide Distribution, Vaportight Industrial LED Fixture (Metalux 4VT3-LD5-4-W-UNV-L850-CD1-U)	472.69	67.42	
		For >50 To 100, Deduct	-14.63		
		For >100 To 250, Deduct	-26.44		
		For >250 To 500, Deduct	-47.27		
		For >500, Deduct	-68.09		
26 51 19 00-0563	EA	4', 6,000 Lumens, 49 Watt, 120-277 Volt, Dimming, Wide Distribution, Vaportight Industrial LED Fixture (Metalux 4VT3-LD5-6-W-UNV-L850-CD1-U)	531.05	67.42	
		For >50 To 100, Deduct	-16.09		
		For >100 To 250, Deduct	-29.36		
		For >250 To 500, Deduct	-53.11		
		For >500, Deduct	-76.85		
26 51 19 00-0564	EA	4', 8,000 Lumens, 70 Watt, 120-277 Volt, Dimming, Wide Distribution, Vaportight Industrial LED Fixture (Metalux 4VT3-LD5-8-W-UNV-L850-CD1-U)	589.42	67.42	
		For >50 To 100, Deduct	-17.54		
		For >100 To 250, Deduct	-32.28		
		For >250 To 500, Deduct	-58.94		
		For >500, Deduct	-85.60		
26 51 19 00-0565		Parking Garage Distribution, Vaportight, LED Fixtures (Metalux) (26 51 19 00-0550)			
26 51 19 00-0566	EA	2', 2,000 Lumens, 17 Watt, 120-277 Volt, Dimming, Parking Garage Distribution, Vaportight Industrial LED Fixture (Metalux 2VT3-LD5-2-P-UNV-L850-CD1-U)	362.66	53.94	
		For >50 To 100, Deduct	-11.31		
		For >100 To 250, Deduct	-20.38		
		For >250 To 500, Deduct	-36.27		
		For >500, Deduct	-52.15		



Electrical			26	26
Lighting			26 50	
Interior Lighting			26 51	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 51 19 00-0567	EA 2', 3,000 Lumens, 25 Watt, 120-277 Volt, Dimming, Parking Garage Distribution, Vaportight Industrial LED Fixture (Metalux 2VT3-LD5-3-P-UNV-L850-CD1-U).....	378.37		53.94
	For >50 To 100, Deduct	-11.71		
	For >100 To 250, Deduct	-21.17		
	For >250 To 500, Deduct	-37.84		
	For >500, Deduct	-54.51		
26 51 19 00-0568	EA 2', 4,000 Lumens, 34 Watt, 120-277 Volt, Dimming, Parking Garage Distribution, Vaportight Industrial LED Fixture (Metalux 2VT3-LD5-4-P-UNV-L850-CD1-U).....	406.44		53.94
	For >50 To 100, Deduct	-12.41		
	For >100 To 250, Deduct	-22.57		
	For >250 To 500, Deduct	-40.64		
	For >500, Deduct	-58.72		
26 51 19 00-0569	EA 4', 4,000 Lumens, 31 Watt, 120-277 Volt, Dimming, Parking Garage Distribution, Vaportight Industrial LED Fixture (Metalux 4VT3-LD5-4-P-UNV-L850-CD1-U).....	472.69		67.42
	For >50 To 100, Deduct	-14.63		
	For >100 To 250, Deduct	-26.44		
	For >250 To 500, Deduct	-47.27		
	For >500, Deduct	-68.09		
26 51 19 00-0570	EA 4', 6,000 Lumens, 49 Watt, 120-277 Volt, Dimming, Parking Garage Distribution, Vaportight Industrial LED Fixture (Metalux 4VT3-LD5-6-P-UNV-L850-CD1-U).....	531.05		67.42
	For >50 To 100, Deduct	-16.09		
	For >100 To 250, Deduct	-29.36		
	For >250 To 500, Deduct	-53.11		
	For >500, Deduct	-76.85		
26 51 19 00-0571	EA 4', 8,000 Lumens, 69 Watt, 120-277 Volt, Dimming, Parking Garage Distribution, Vaportight Industrial LED Fixture (Metalux 4VT3-LD5-8-P-UNV-L850-CD1-U).....	589.42		67.42
	For >50 To 100, Deduct	-17.54		
	For >100 To 250, Deduct	-32.28		
	For >250 To 500, Deduct	-58.94		
	For >500, Deduct	-85.60		
26 51 19 00-0572	Ceiling Mounted LED Fixtures (26 51 19 00-0001)			
26 51 19 00-0573	Ceiling Mounted, LED Drum Fixtures (Enertron) (26 51 19 00-0572)			
26 51 19 00-0574	EA 11" Diameter, 530 Lumens, 7 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED1X611-30).....	116.17		44.94
	For >50 To 100, Deduct	-4.59		
	For >100 To 250, Deduct	-7.49		
	For >250 To 500, Deduct	-11.62		
	For >500, Deduct	-15.74		
26 51 19 00-0575	EA 11" Diameter, 1,060 Lumens, 10 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED2X611-30).....	121.01		44.94
	For >50 To 100, Deduct	-4.71		
	For >100 To 250, Deduct	-7.74		
	For >250 To 500, Deduct	-12.10		
	For >500, Deduct	-16.47		
26 51 19 00-0576	EA 11" Diameter, 1,590 Lumens, 14 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X611-30).....	125.85		44.94
	For >50 To 100, Deduct	-4.83		
	For >100 To 250, Deduct	-7.98		
	For >250 To 500, Deduct	-12.59		
	For >500, Deduct	-17.19		
26 51 19 00-0577	EA 11" Diameter, 2,120 Lumens, 17 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED4X611-30).....	130.68		44.94
	For >50 To 100, Deduct	-4.95		
	For >100 To 250, Deduct	-8.22		
	For >250 To 500, Deduct	-13.07		
	For >500, Deduct	-17.92		
26 51 19 00-0578	EA 14" Diameter, 530 Lumens, 7 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED1X614-30).....	127.93		49.44
	For >50 To 100, Deduct	-5.05		
	For >100 To 250, Deduct	-8.25		
	For >250 To 500, Deduct	-12.79		
	For >500, Deduct	-17.34		
26 51 19 00-0579	EA 14" Diameter, 1,060 Lumens, 10 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED2X614-30).....	132.77		49.44
	For >50 To 100, Deduct	-5.17		
	For >100 To 250, Deduct	-8.49		
	For >250 To 500, Deduct	-13.28		
	For >500, Deduct	-18.06		
26 51 19 00-0580	EA 14" Diameter, 1,590 Lumens, 14 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X614-30).....	137.61		49.44
	For >50 To 100, Deduct	-5.29		
	For >100 To 250, Deduct	-8.73		
	For >250 To 500, Deduct	-13.76		
	For >500, Deduct	-18.79		
26 51 19 00-0581	EA 14" Diameter, 2,120 Lumens, 17 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED4X614-30).....	142.45		49.44
	For >50 To 100, Deduct	-5.42		
	For >100 To 250, Deduct	-8.98		
	For >250 To 500, Deduct	-14.25		
	For >500, Deduct	-19.51		
26 51 19 00-0582	EA 14" Diameter, 3,180 Lumens, 24 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED6X614-30).....	152.13		49.44
	For >50 To 100, Deduct	-5.66		
	For >100 To 250, Deduct	-9.46		
	For >250 To 500, Deduct	-15.21		
	For >500, Deduct	-20.97		
26 51 19 00-0583	EA 11" Diameter, 530 Lumens, 7 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED1X611-35).....	116.16		44.94
	For >50 To 100, Deduct	-4.59		
	For >100 To 250, Deduct	-7.49		
	For >250 To 500, Deduct	-11.62		
	For >500, Deduct	-15.74		

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0584	EA	11" Diameter, 1,060 Lumens, 10 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X611-35)	.....	121.00	44.94
		For >50 To 100, Deduct	.....	-4.71	
		For >100 To 250, Deduct	.....	-7.74	
		For >250 To 500, Deduct	.....	-12.10	
		For >500, Deduct	.....	-16.46	
26 51 19 00-0585	EA	11" Diameter, 1,590 Lumens, 14 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED3X611-35)	.....	125.84	44.94
		For >50 To 100, Deduct	.....	-4.83	
		For >100 To 250, Deduct	.....	-7.98	
		For >250 To 500, Deduct	.....	-12.58	
		For >500, Deduct	.....	-17.19	
26 51 19 00-0586	EA	11" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED4X611-35)	.....	130.68	44.94
		For >50 To 100, Deduct	.....	-4.95	
		For >100 To 250, Deduct	.....	-8.22	
		For >250 To 500, Deduct	.....	-13.07	
		For >500, Deduct	.....	-17.92	
26 51 19 00-0587	EA	14" Diameter, 530 Lumens, 7 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED1X614-35)	.....	127.93	49.44
		For >50 To 100, Deduct	.....	-5.05	
		For >100 To 250, Deduct	.....	-8.25	
		For >250 To 500, Deduct	.....	-12.79	
		For >500, Deduct	.....	-17.34	
26 51 19 00-0588	EA	14" Diameter, 1,060 Lumens, 10 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X614-35)	.....	132.77	49.44
		For >50 To 100, Deduct	.....	-5.17	
		For >100 To 250, Deduct	.....	-8.49	
		For >250 To 500, Deduct	.....	-13.28	
		For >500, Deduct	.....	-18.06	
26 51 19 00-0589	EA	14" Diameter, 1,590 Lumens, 14 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED3X614-35)	.....	137.61	49.44
		For >50 To 100, Deduct	.....	-5.29	
		For >100 To 250, Deduct	.....	-8.73	
		For >250 To 500, Deduct	.....	-13.76	
		For >500, Deduct	.....	-18.79	
26 51 19 00-0590	EA	14" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED4X614-35)	.....	142.45	49.44
		For >50 To 100, Deduct	.....	-5.42	
		For >100 To 250, Deduct	.....	-8.98	
		For >250 To 500, Deduct	.....	-14.25	
		For >500, Deduct	.....	-19.51	
26 51 19 00-0591	EA	14" Diameter, 3,180 Lumens, 24 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED6X614-30)	.....	152.13	49.44
		For >50 To 100, Deduct	.....	-5.66	
		For >100 To 250, Deduct	.....	-9.46	
		For >250 To 500, Deduct	.....	-15.21	
		For >500, Deduct	.....	-20.97	
26 51 19 00-0592	EA	11" Diameter, 550 Lumens, 7 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X611-40)	.....	116.16	44.94
		For >50 To 100, Deduct	.....	-4.59	
		For >100 To 250, Deduct	.....	-7.49	
		For >250 To 500, Deduct	.....	-11.62	
		For >500, Deduct	.....	-15.74	
26 51 19 00-0593	EA	11" Diameter, 1,100 Lumens, 10 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X611-40)	.....	121.00	44.94
		For >50 To 100, Deduct	.....	-4.71	
		For >100 To 250, Deduct	.....	-7.74	
		For >250 To 500, Deduct	.....	-12.10	
		For >500, Deduct	.....	-16.46	
26 51 19 00-0594	EA	11" Diameter, 1,650 Lumens, 14 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED3X611-40)	.....	125.84	44.94
		For >50 To 100, Deduct	.....	-4.83	
		For >100 To 250, Deduct	.....	-7.98	
		For >250 To 500, Deduct	.....	-12.58	
		For >500, Deduct	.....	-17.19	
26 51 19 00-0595	EA	11" Diameter, 2,200 Lumens, 17 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED4X611-40)	.....	130.68	44.94
		For >50 To 100, Deduct	.....	-4.95	
		For >100 To 250, Deduct	.....	-8.22	
		For >250 To 500, Deduct	.....	-13.07	
		For >500, Deduct	.....	-17.92	
26 51 19 00-0596	EA	14" Diameter, 550 Lumens, 7 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X614-40)	.....	127.93	49.44
		For >50 To 100, Deduct	.....	-5.05	
		For >100 To 250, Deduct	.....	-8.25	
		For >250 To 500, Deduct	.....	-12.79	
		For >500, Deduct	.....	-17.34	
26 51 19 00-0597	EA	14" Diameter, 1,100 Lumens, 10 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X614-40)	.....	132.77	49.44
		For >50 To 100, Deduct	.....	-5.17	
		For >100 To 250, Deduct	.....	-8.49	
		For >250 To 500, Deduct	.....	-13.28	
		For >500, Deduct	.....	-18.06	
26 51 19 00-0598	EA	14" Diameter, 1,650 Lumens, 14 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED3X614-40)	.....	137.61	49.44
		For >50 To 100, Deduct	.....	-5.29	
		For >100 To 250, Deduct	.....	-8.73	
		For >250 To 500, Deduct	.....	-13.76	
		For >500, Deduct	.....	-18.79	
26 51 19 00-0599	EA	14" Diameter, 2,200 Lumens, 17 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED4X614-40)	.....	142.45	49.44
		For >50 To 100, Deduct	.....	-5.42	
		For >100 To 250, Deduct	.....	-8.98	
		For >250 To 500, Deduct	.....	-14.25	
		For >500, Deduct	.....	-19.51	
26 51 19 00-0600	EA	14" Diameter, 3,300 Lumens, 24 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED6X614-40)	.....	152.13	49.44
		For >50 To 100, Deduct	.....	-5.66	
		For >100 To 250, Deduct	.....	-9.46	
		For >250 To 500, Deduct	.....	-15.21	
		For >500, Deduct	.....	-20.97	



Electrical		26	26
Lighting		26 50	
Interior Lighting		26 51	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0601	EA	11" Diameter, 560 Lumens, 7 Watt, 5000K CCT, LED Drum Fixture (Enertron 10LED1X611-50)	116.16	44.94	
		For >50 To 100, Deduct	-4.59		
		For >100 To 250, Deduct	-7.49		
		For >250 To 500, Deduct	-11.62		
		For >500, Deduct	-15.74		
26 51 19 00-0602	EA	11" Diameter, 1,120 Lumens, 10 Watt, 5000K CCT, LED Drum Fixture (Enertron 10LED2X611-50)	121.00	44.94	
		For >50 To 100, Deduct	-4.71		
		For >100 To 250, Deduct	-7.74		
		For >250 To 500, Deduct	-12.10		
		For >500, Deduct	-16.46		
26 51 19 00-0603	EA	11" Diameter, 1,680 Lumens, 14 Watt, 5000K CCT, LED Drum Fixture (Enertron 10LED3X611-50)	125.84	44.94	
		For >50 To 100, Deduct	-4.83		
		For >100 To 250, Deduct	-7.98		
		For >250 To 500, Deduct	-12.58		
		For >500, Deduct	-17.19		
26 51 19 00-0604	EA	11" Diameter, 2,240 Lumens, 17 Watt, 5000K CCT, LED Drum Fixture (Enertron 10LED4X611-50)	130.68	44.94	
		For >50 To 100, Deduct	-4.95		
		For >100 To 250, Deduct	-8.22		
		For >250 To 500, Deduct	-13.07		
		For >500, Deduct	-17.92		
26 51 19 00-0605	EA	14" Diameter, 560 Lumens, 7 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X614-40)	127.93	49.44	
		For >50 To 100, Deduct	-5.05		
		For >100 To 250, Deduct	-8.25		
		For >250 To 500, Deduct	-12.79		
		For >500, Deduct	-17.34		
26 51 19 00-0606	EA	14" Diameter, 1,120 Lumens, 10 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X614-40)	132.77	49.44	
		For >50 To 100, Deduct	-5.17		
		For >100 To 250, Deduct	-8.49		
		For >250 To 500, Deduct	-13.28		
		For >500, Deduct	-18.06		
26 51 19 00-0607	EA	14" Diameter, 1,680 Lumens, 14 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED3X614-40)	137.61	49.44	
		For >50 To 100, Deduct	-5.29		
		For >100 To 250, Deduct	-8.73		
		For >250 To 500, Deduct	-13.76		
		For >500, Deduct	-18.79		
26 51 19 00-0608	EA	14" Diameter, 2,240 Lumens, 17 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED4X614-40)	142.45	49.44	
		For >50 To 100, Deduct	-5.42		
		For >100 To 250, Deduct	-8.98		
		For >250 To 500, Deduct	-14.25		
		For >500, Deduct	-19.51		
26 51 19 00-0609	EA	14" Diameter, 3,360 Lumens, 24 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED6X614-40)	152.13	49.44	
		For >50 To 100, Deduct	-5.66		
		For >100 To 250, Deduct	-9.46		
		For >250 To 500, Deduct	-15.21		
		For >500, Deduct	-20.97		
26 51 19 00-0610	EA	19" Diameter, 1,060 Lumens, 10 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED1X12S19-30)	157.93	53.37	
		For >50 To 100, Deduct	-5.97		
		For >100 To 250, Deduct	-9.92		
		For >250 To 500, Deduct	-15.79		
		For >500, Deduct	-21.67		
26 51 19 00-0611	EA	19" Diameter, 2,120 Lumens, 17 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED4X619-30)	168.93	53.37	
		For >50 To 100, Deduct	-6.25		
		For >100 To 250, Deduct	-10.47		
		For >250 To 500, Deduct	-16.89		
		For >500, Deduct	-23.32		
26 51 19 00-0612	EA	19" Diameter, 2,120 Lumens, 17 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED2X12S19-30)	166.25	53.37	
		For >50 To 100, Deduct	-6.18		
		For >100 To 250, Deduct	-10.34		
		For >250 To 500, Deduct	-16.63		
		For >500, Deduct	-22.92		
26 51 19 00-0613	EA	19" Diameter, 1,910 Lumens, 18 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED1X12H19-30)	166.20	53.37	
		For >50 To 100, Deduct	-6.18		
		For >100 To 250, Deduct	-10.33		
		For >250 To 500, Deduct	-16.62		
		For >500, Deduct	-22.91		
26 51 19 00-0614	EA	19" Diameter, 3,180 Lumens, 24 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED6X619-30)	178.61	53.37	
		For >50 To 100, Deduct	-6.49		
		For >100 To 250, Deduct	-10.95		
		For >250 To 500, Deduct	-17.86		
		For >500, Deduct	-24.77		
26 51 19 00-0615	EA	19" Diameter, 3,160 Lumens, 25 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X12S19-30)	174.61	53.37	
		For >50 To 100, Deduct	-6.39		
		For >100 To 250, Deduct	-10.75		
		For >250 To 500, Deduct	-17.46		
		For >500, Deduct	-24.17		
26 51 19 00-0616	EA	19" Diameter, 4,240 Lumens, 31 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED8X619-30)	191.37	53.37	
		For >50 To 100, Deduct	-6.81		
		For >100 To 250, Deduct	-11.59		
		For >250 To 500, Deduct	-19.14		
		For >500, Deduct	-26.68		
26 51 19 00-0617	EA	19" Diameter, 3,820 Lumens, 32 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED2X12H19-30)	185.91	53.37	
		For >50 To 100, Deduct	-6.67		
		For >100 To 250, Deduct	-11.32		
		For >250 To 500, Deduct	-18.59		
		For >500, Deduct	-25.86		

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0618	EA	19" Diameter, 4,240 Lumens, 32 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED4X12S19-30)	185.96	53.37	
		For >50 To 100, Deduct	-6.67		
		For >100 To 250, Deduct	-11.32		
		For >250 To 500, Deduct	-18.60		
		For >500, Deduct	-25.87		
26 51 19 00-0619	EA	19" Diameter, 1,060 Lumens, 10 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED1X12S19-35)	157.93	53.37	
		For >50 To 100, Deduct	-5.97		
		For >100 To 250, Deduct	-9.92		
		For >250 To 500, Deduct	-15.79		
		For >500, Deduct	-21.67		
26 51 19 00-0620	EA	19" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED4X619-35)	168.93	53.37	
		For >50 To 100, Deduct	-6.25		
		For >100 To 250, Deduct	-10.47		
		For >250 To 500, Deduct	-16.89		
		For >500, Deduct	-23.32		
26 51 19 00-0621	EA	19" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X12S19-35)	166.25	53.37	
		For >50 To 100, Deduct	-6.18		
		For >100 To 250, Deduct	-10.34		
		For >250 To 500, Deduct	-16.63		
		For >500, Deduct	-22.92		
26 51 19 00-0622	EA	19" Diameter, 1,910 Lumens, 18 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED1X12H19-35)	166.20	53.37	
		For >50 To 100, Deduct	-6.18		
		For >100 To 250, Deduct	-10.33		
		For >250 To 500, Deduct	-16.62		
		For >500, Deduct	-22.91		
26 51 19 00-0623	EA	19" Diameter, 3,180 Lumens, 24 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED6X619-30)	178.61	53.37	
		For >50 To 100, Deduct	-6.49		
		For >100 To 250, Deduct	-10.95		
		For >250 To 500, Deduct	-17.86		
		For >500, Deduct	-24.77		
26 51 19 00-0624	EA	19" Diameter, 3,160 Lumens, 25 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X12S19-30)	174.61	53.37	
		For >50 To 100, Deduct	-6.39		
		For >100 To 250, Deduct	-10.75		
		For >250 To 500, Deduct	-17.46		
		For >500, Deduct	-24.17		
26 51 19 00-0625	EA	19" Diameter, 4,240 Lumens, 31 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED8X619-30)	191.37	53.37	
		For >50 To 100, Deduct	-6.81		
		For >100 To 250, Deduct	-11.59		
		For >250 To 500, Deduct	-19.14		
		For >500, Deduct	-26.68		
26 51 19 00-0626	EA	19" Diameter, 3,820 Lumens, 32 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X12H19-35)	185.91	53.37	
		For >50 To 100, Deduct	-6.67		
		For >100 To 250, Deduct	-11.32		
		For >250 To 500, Deduct	-18.59		
		For >500, Deduct	-25.86		
26 51 19 00-0627	EA	19" Diameter, 4,240 Lumens, 32 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED4X12S19-35)	185.96	53.37	
		For >50 To 100, Deduct	-6.67		
		For >100 To 250, Deduct	-11.32		
		For >250 To 500, Deduct	-18.60		
		For >500, Deduct	-25.87		
26 51 19 00-0628	EA	19" Diameter, 1,100 Lumens, 10 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X12S19-40)	157.93	53.37	
		For >50 To 100, Deduct	-5.97		
		For >100 To 250, Deduct	-9.92		
		For >250 To 500, Deduct	-15.79		
		For >500, Deduct	-21.67		
26 51 19 00-0629	EA	19" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X12S19-35)	168.93	53.37	
		For >50 To 100, Deduct	-6.25		
		For >100 To 250, Deduct	-10.47		
		For >250 To 500, Deduct	-16.89		
		For >500, Deduct	-23.32		
26 51 19 00-0630	EA	19" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X12S19-35)	166.25	53.37	
		For >50 To 100, Deduct	-6.18		
		For >100 To 250, Deduct	-10.34		
		For >250 To 500, Deduct	-16.63		
		For >500, Deduct	-22.92		
26 51 19 00-0631	EA	19" Diameter, 2,000 Lumens, 18 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X12H19-40)	166.20	53.37	
		For >50 To 100, Deduct	-6.18		
		For >100 To 250, Deduct	-10.33		
		For >250 To 500, Deduct	-16.62		
		For >500, Deduct	-22.91		
26 51 19 00-0632	EA	19" Diameter, 3,180 Lumens, 24 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED6X619-30)	178.61	53.37	
		For >50 To 100, Deduct	-6.49		
		For >100 To 250, Deduct	-10.95		
		For >250 To 500, Deduct	-17.86		
		For >500, Deduct	-24.77		
26 51 19 00-0633	EA	19" Diameter, 3,160 Lumens, 25 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X12S19-30)	174.61	53.37	
		For >50 To 100, Deduct	-6.39		
		For >100 To 250, Deduct	-10.75		
		For >250 To 500, Deduct	-17.46		
		For >500, Deduct	-24.17		
26 51 19 00-0634	EA	19" Diameter, 4,240 Lumens, 31 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED8X619-30)	191.37	53.37	
		For >50 To 100, Deduct	-6.81		
		For >100 To 250, Deduct	-11.59		
		For >250 To 500, Deduct	-19.14		
		For >500, Deduct	-26.68		



Electrical		26
Lighting		26 50
Interior Lighting		26 51

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 19 00-0635	EA	19" Diameter, 4,000 Lumens, 32 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X12H19-40)	185.91	53.37	
		For >50 To 100, Deduct	-6.67		
		For >100 To 250, Deduct	-11.32		
		For >250 To 500, Deduct	-18.59		
		For >500, Deduct	-25.86		
26 51 19 00-0636	EA	19" Diameter, 4,400 Lumens, 32 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED4X12S19-40)	185.96	53.37	
		For >50 To 100, Deduct	-6.67		
		For >100 To 250, Deduct	-11.32		
		For >250 To 500, Deduct	-18.60		
		For >500, Deduct	-25.87		
26 51 19 00-0637	EA	19" Diameter, 1,120 Lumens, 10 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X12S19-50)	157.93	53.37	
		For >50 To 100, Deduct	-5.97		
		For >100 To 250, Deduct	-9.92		
		For >250 To 500, Deduct	-15.79		
		For >500, Deduct	-21.67		
26 51 19 00-0638	EA	19" Diameter, 2,120 Lumens, 17 Watt, 3500K CCT, LED Drum Fixture (Enertron 10LED2X12S19-35)	168.93	53.37	
		For >50 To 100, Deduct	-6.25		
		For >100 To 250, Deduct	-10.47		
		For >250 To 500, Deduct	-16.89		
		For >500, Deduct	-23.32		
26 51 19 00-0639	EA	19" Diameter, 2,240 Lumens, 17 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X12S19-50)	166.25	53.37	
		For >50 To 100, Deduct	-6.18		
		For >100 To 250, Deduct	-10.34		
		For >250 To 500, Deduct	-16.63		
		For >500, Deduct	-22.92		
26 51 19 00-0640	EA	19" Diameter, 2,010 Lumens, 18 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED1X12H19-50)	166.20	53.37	
		For >50 To 100, Deduct	-6.18		
		For >100 To 250, Deduct	-10.33		
		For >250 To 500, Deduct	-16.62		
		For >500, Deduct	-22.91		
26 51 19 00-0641	EA	19" Diameter, 3,180 Lumens, 24 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED6X619-30)	178.61	53.37	
		For >50 To 100, Deduct	-6.49		
		For >100 To 250, Deduct	-10.95		
		For >250 To 500, Deduct	-17.86		
		For >500, Deduct	-24.77		
26 51 19 00-0642	EA	19" Diameter, 3,160 Lumens, 25 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED3X12S19-30)	174.61	53.37	
		For >50 To 100, Deduct	-6.39		
		For >100 To 250, Deduct	-10.75		
		For >250 To 500, Deduct	-17.46		
		For >500, Deduct	-24.17		
26 51 19 00-0643	EA	19" Diameter, 4,240 Lumens, 31 Watt, 3000K CCT, LED Drum Fixture (Enertron 10LED8X619-30)	191.37	53.37	
		For >50 To 100, Deduct	-6.81		
		For >100 To 250, Deduct	-11.59		
		For >250 To 500, Deduct	-19.14		
		For >500, Deduct	-26.68		
26 51 19 00-0644	EA	19" Diameter, 4,020 Lumens, 32 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED2X12H19-50)	185.91	53.37	
		For >50 To 100, Deduct	-6.67		
		For >100 To 250, Deduct	-11.32		
		For >250 To 500, Deduct	-18.59		
		For >500, Deduct	-25.86		
26 51 19 00-0645	EA	19" Diameter, 4,480 Lumens, 32 Watt, 4000K CCT, LED Drum Fixture (Enertron 10LED4X12S19-50)	185.96	53.37	
		For >50 To 100, Deduct	-6.67		
		For >100 To 250, Deduct	-11.32		
		For >250 To 500, Deduct	-18.60		
		For >500, Deduct	-25.87		
26 51 19 00-0646	Ceiling Mounted, LED Mushroom Fixtures (Mobern) (26 51 19 00-0572)				
26 51 19 00-0647	EA	14" Diameter, 800 Lumens, 12 Watt, LED Ceiling Fixture (Mobern 6814LED12MV30)	190.21	49.44	
		For >50 To 100, Deduct	-6.61		
		For >100 To 250, Deduct	-11.36		
		For >250 To 500, Deduct	-19.02		
		For >500, Deduct	-26.68		
26 51 19 00-0648	Ceiling Mounted, LED Fixtures (Sylvania) (26 51 19 00-0572)				
26 51 19 00-0649	EA	12.5" x 12.5" x 2.32" Deep, 4,200 Lumens, 35 Watt, LED Garage Light Fixture (Sylvania GARAG1/035UNVD740/G5/SV/D)	706.45	53.37	
		For >50 To 100, Deduct	-19.68		
		For >100 To 250, Deduct	-37.35		
		For >250 To 500, Deduct	-70.65		
		For >500, Deduct	-103.95		
26 51 19 00-0650	EA	2' x 2', 32 Watt, 120-277 Volt, 4000K CCT, LED, Grid Mount Edge-Lit Panel With Surface Mount Kit, White (Sylvania PANELF1A/032UNVD840/22G/WH + SMKIT1A/24A/WH)	272.15	44.94	
		For >50 To 100, Deduct	-8.49		
		For >100 To 250, Deduct	-15.29		
		For >250 To 500, Deduct	-27.22		
		For >500, Deduct	-39.14		
26 51 19 00-0651	EA	2' x 4', 32 Watt, 120-277 Volt, 3500K CCT, LED, Grid Mount Edge-Lit Panel With Surface Mount Kit, White (Sylvania PANELF1A/032UNVD835/24G/WH + SMKIT1A/24A/WH)	338.75	52.36	
		For >50 To 100, Deduct	-10.44		
		For >100 To 250, Deduct	-18.90		
		For >250 To 500, Deduct	-33.88		
		For >500, Deduct	-48.85		

26 Electrical**26 50 Lighting****26 51 Interior Lighting**

MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
26 51 19 00-0652	EA	2' x 4', 32 Watt, 120-277 Volt, 4000K CCT, LED, Grid Mount Edge-Lit Panel With Surface Mount Kit, White (Sylvania PANELF1A/032UNVD840/24G/WH + SMK1T1A/24A/WH).....	342.72	52.36
		For >50 To 100, Deduct	-10.53	
		For >100 To 250, Deduct	-19.10	
		For >250 To 500, Deduct	-34.27	
		For >500, Deduct	-49.44	
26 51 19 00-0653		Refrigeration/Display LED Fixtures (26 51 19 00-0001)		
26 51 19 00-0654		Refrigeration/Display LED Fixtures (Lithonia) (26 51 19 00-0653) Note: Fixtures exclude driver.		
26 51 19 00-0655	EA	5' Length, Center Mount, Refrigeration/Display, Vertical LED Fixture (Lithonia FSV5 CM)	280.09	52.36
		For >50 To 100, Deduct	-8.97	
		For >100 To 250, Deduct	-15.97	
		For >250 To 500, Deduct	-28.01	
		For >500, Deduct	-40.05	
26 51 19 00-0656	EA	5' Length, Left And Right Mount (Pair), Refrigeration/Display, Vertical LED Fixture (Lithonia FSVDRVL RLEM DLC)	367.56	92.70
		For >50 To 100, Deduct	-12.70	
		For >100 To 250, Deduct	-21.89	
		For >250 To 500, Deduct	-36.76	
		For >500, Deduct	-51.62	
26 51 19 00-0657	EA	Up To 5 Door Configuration, LED Driver For Refrigeration/Display, Vertical LED Fixtures (Lithonia FSVDRVL)	335.48	74.17
		For >50 To 100, Deduct	-11.20	
		For >100 To 250, Deduct	-19.58	
		For >250 To 500, Deduct	-33.55	
		For >500, Deduct	-47.51	
26 51 19 00-0658		Linear LED Fixtures (26 51 19 00-0001)		
26 51 19 00-0659		Wet Location, Linear LED Fixtures (Cree WS4) (26 51 19 00-0658)		
26 51 19 00-0660	EA	4' Length, 4,700 Lumens, 50 Watt, Wet Location, Linear LED Fixture (Cree WS4).....	568.88	67.42
		For >50 To 100, Deduct	-17.03	
		For >100 To 250, Deduct	-31.25	
		For >250 To 500, Deduct	-56.89	
		For >500, Deduct	-82.52	
26 51 19 00-0661	EA	4' Length, 5,000 Lumens, 51 Watt, Wet Location, Linear LED Fixture (Cree WS4).....	615.77	67.42
		For >50 To 100, Deduct	-18.20	
		For >100 To 250, Deduct	-33.60	
		For >250 To 500, Deduct	-61.58	
		For >500, Deduct	-89.56	
26 51 19 00-0662	EA	4' Length, 5,900 Lumens, 63 Watt, Wet Location, Linear LED Fixture (Cree WS4).....	642.91	67.42
		For >50 To 100, Deduct	-18.88	
		For >100 To 250, Deduct	-34.95	
		For >250 To 500, Deduct	-64.29	
		For >500, Deduct	-93.63	
26 51 19 00-0663	EA	4' Length, 6,300 Lumens, 64 Watt, Wet Location, Linear LED Fixture (Cree WS4).....	642.91	67.42
		For >50 To 100, Deduct	-18.88	
		For >100 To 250, Deduct	-34.95	
		For >250 To 500, Deduct	-64.29	
		For >500, Deduct	-93.63	
26 51 19 00-0664		Wall Washers LED Fixtures (26 51 19 00-0001)		
26 51 19 00-0665		LED Wall Washers (GE Lumination™ LW Series) (26 51 19 00-0664)		
26 51 19 00-0666	EA	4' Length, 5 Watt, 30° x 80° Lens, LED Wall Washer Light Fixture (GE Lumination™ LW Series).....	649.25	67.42
		For >50 To 100, Deduct	-19.04	
		For >100 To 250, Deduct	-35.27	
		For >250 To 500, Deduct	-64.93	
		For >500, Deduct	-94.58	
26 51 19 00-0667	EA	4' Length, 8 Watt, 30° x 80° Lens, LED Wall Washer Light Fixture (GE Lumination™ LW Series).....	826.92	67.42
		For >50 To 100, Deduct	-23.48	
		For >100 To 250, Deduct	-44.16	
		For >250 To 500, Deduct	-82.69	
		For >500, Deduct	-121.23	
26 51 19 00-0668	EA	8' Length, 5 Watt, 30° x 80° Lens, LED Wall Washer Light Fixture (GE Lumination™ LW Series).....	1,214.22	84.27
		For >50 To 100, Deduct	-33.87	
		For >100 To 250, Deduct	-64.22	
		For >250 To 500, Deduct	-121.42	
		For >500, Deduct	-178.62	
26 51 19 00-0669	EA	8' Length, 8 Watt, 30° x 80° Lens, LED Wall Washer Light Fixture (GE Lumination™ LW Series).....	1,569.55	84.27
		For >50 To 100, Deduct	-42.75	
		For >100 To 250, Deduct	-81.99	
		For >250 To 500, Deduct	-156.96	
		For >500, Deduct	-231.92	
26 51 19 00-0670	EA	120" Leader Cable (GE LLWB-LC2-120).....	146.49	6.15
		For >50 To 100, Deduct	-4.28	
		For >100 To 250, Deduct	-7.94	
		For >250 To 500, Deduct	-14.65	
		For >500, Deduct	-21.36	



Electrical		26
Lighting		26 50
Interior Lighting		26 51

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 51 19 00-0671	EA 48" Jumper Cable (GE LLWB-JC2-48).....	148.96		6.15
	For >50 To 100, Deduct	-4.34		
	For >100 To 250, Deduct	-8.06		
	For >250 To 500, Deduct	-14.90		
	For >500, Deduct	-21.73		
26 51 19 00-0672	EA 10 Pack, 48" Mounting Track (GE LWW1-MT48/0).....	96.81		34.44
	For >50 To 100, Deduct	-3.77		
	For >100 To 250, Deduct	-6.19		
	For >250 To 500, Deduct	-9.68		
	For >500, Deduct	-13.17		
26 51 19 00-0673	Pendant Mount, LED Fixtures (26 51 19 00-0001)			
26 51 19 00-0674	Pendant Mount, Circular Architectural LED Fixtures (Delray Lighting) (26 51 19 00-0673)			
26 51 19 00-0675	EA 2,166 Lumens, 2' Diameter, White Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC2 W W35 S).....	2,599.44		114.62
	For >50 To 100, Deduct	-69.76		
	For >100 To 250, Deduct	-134.75		
	For >250 To 500, Deduct	-259.94		
	For >500, Deduct	-385.14		
26 51 19 00-0676	EA 3,250 Lumens, 3' Diameter, White Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC3 W W35 S).....	3,927.41		121.35
	For >50 To 100, Deduct	-103.24		
	For >100 To 250, Deduct	-201.43		
	For >250 To 500, Deduct	-392.74		
	For >500, Deduct	-584.05		
26 51 19 00-0677	EA 4,333 Lumens, 4' Diameter, White Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC4 W W35 S).....	5,016.49		128.10
	For >50 To 100, Deduct	-130.75		
	For >100 To 250, Deduct	-256.16		
	For >250 To 500, Deduct	-501.65		
	For >500, Deduct	-747.14		
26 51 19 00-0678	EA 5,416 Lumens, 5' Diameter, White Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC5 W W35 S).....	6,344.46		134.84
	For >50 To 100, Deduct	-164.23		
	For >100 To 250, Deduct	-322.84		
	For >250 To 500, Deduct	-634.45		
	For >500, Deduct	-946.05		
26 51 19 00-0679	EA 2,166 Lumens, 2' Diameter, Silver Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC2 S W35 S).....	2,757.37		114.62
	For >50 To 100, Deduct	-73.71		
	For >100 To 250, Deduct	-142.64		
	For >250 To 500, Deduct	-275.74		
	For >500, Deduct	-408.83		
26 51 19 00-0680	EA 3,250 Lumens, 3' Diameter, Silver Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC3 S W35 S).....	4,136.66		121.35
	For >50 To 100, Deduct	-108.47		
	For >100 To 250, Deduct	-211.89		
	For >250 To 500, Deduct	-413.67		
	For >500, Deduct	-615.44		
26 51 19 00-0681	EA 4,333 Lumens, 4' Diameter, Silver Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC4 S W35 S).....	5,227.72		128.10
	For >50 To 100, Deduct	-136.03		
	For >100 To 250, Deduct	-266.72		
	For >250 To 500, Deduct	-522.77		
	For >500, Deduct	-778.82		
26 51 19 00-0682	EA 5,416 Lumens, 5' Diameter, Silver Finish, Pendant Mount, Circular Architectural LED Fixture (Delray Lighting UC5 S W35 S).....	6,581.35		134.84
	For >50 To 100, Deduct	-170.15		
	For >100 To 250, Deduct	-334.69		
	For >250 To 500, Deduct	-658.14		
	For >500, Deduct	-981.58		
26 51 19 00-0683	Pendant Mount, LED Commercial Fixtures (DMF) (26 51 19 00-0673)			
26 51 19 00-0684	EA 3,000 Lumens, 18-1/4" Diameter, Pendant Mount, LED Commercial Fixture (DMF DP610LED).....	1,006.64		67.42
	For >50 To 100, Deduct	-27.98		
	For >100 To 250, Deduct	-53.14		
	For >250 To 500, Deduct	-100.66		
	For >500, Deduct	-148.19		
26 51 19 00-0685	LED Track Lighting Fixtures (26 51 19)			
26 51 19 00-0686	EA 19 Watt, Dimmable, LED Track Lighting Fixture (Juno® TRAC-MASTER® Cylindra™).....	197.02		20.53
	For >50 To 100, Deduct	-5.69		
	For >100 To 250, Deduct	-10.62		
	For >250 To 500, Deduct	-19.70		
	For >500, Deduct	-28.78		
26 51 19 00-0687	EA 18 Watt, Dimmable, LED Track Lighting Fixture (HALO® Stasis L805MED).....	341.82		20.53
	For >50 To 100, Deduct	-9.31		
	For >100 To 250, Deduct	-17.86		
	For >250 To 500, Deduct	-34.18		
	For >500, Deduct	-50.50		



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 51 19 00-0688	EA 24 Watt, Dimmable, LED Track Lighting Fixture (Amerlux CNTRV33)	202.52	20.53
	For >50 To 100, Deduct	-5.83	
	For >100 To 250, Deduct	-10.89	
	For >250 To 500, Deduct	-20.25	
	For >500, Deduct	-29.61	

26 51 23 HID Interior Lighting (26 51)

26 51 23 00-0001	Large Interior Area Fixtures (26 51 23)		
26 51 23 00-0002	Recessed Mounted, Large Interior Area Fixtures (26 51 23 00-0001) Note: Cast aluminum socket housing, anodized aluminum reflector, tempered glass or acrylic lens, plaster mounting frames and brackets.		
26 51 23 00-0003	High Pressure Sodium, Recessed Mounted, Large Interior Area Fixtures (26 51 23 00-0002)		
26 51 23 00-0004	EA 150 Watt High Pressure Sodium, Recessed Mounted, Large Interior Area Fixture	479.35	131.11
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
26 51 23 00-0005	EA 250 Watt High Pressure Sodium, Recessed Mounted, Large Interior Area Fixture	499.23	139.22
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
26 51 23 00-0006	EA 400 Watt High Pressure Sodium, Recessed Mounted, Large Interior Area Fixture	522.63	158.91
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
26 51 23 00-0007	Metal Halide, Recessed Mounted, Large Interior Area Fixtures (26 51 23 00-0002)		
26 51 23 00-0008	EA 150 Watt Metal Halide, Recessed Mounted, Large Interior Area Fixture	488.05	131.11
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
26 51 23 00-0009	EA 250 Watt Metal Halide, Recessed Mounted, Large Interior Area Fixture	502.93	139.22
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
26 51 23 00-0010	EA 400 Watt Metal Halide, Recessed Mounted, Large Interior Area Fixture	535.15	158.91
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
26 51 23 00-0011	Low Bay Fixtures, Large Interior Area Fixtures (26 51 23 00-0001) Note: Heavy duty steel housing, aluminum reflector, tempered glass or acrylic lens. Low bay fixtures are for mounting below 20-25 feet.		
26 51 23 00-0012	High Pressure Sodium, Low Bay Fixtures (26 51 23 00-0011)		
26 51 23 00-0013	EA 150 Watt High Pressure Sodium, Low Bay Fixture	442.98	119.78
	For Wire Guard, Add	40.50	
	For Enclosed And Gasketed, Add	75.47	
	For Instant Quartz Restrike, Add	60.00	
	For Glass Or Acrylic Reflector, Add	90.00	
26 51 23 00-0014	EA 250 Watt High Pressure Sodium, Low Bay Fixture	455.76	127.20
	For Wire Guard, Add	40.50	
	For Enclosed And Gasketed, Add	75.47	
	For Instant Quartz Restrike, Add	60.00	
	For Glass Or Acrylic Reflector, Add	90.00	
26 51 23 00-0015	EA 400 Watt High Pressure Sodium, Low Bay Fixture	484.13	145.18
	For Wire Guard, Add	40.50	
	For Enclosed And Gasketed, Add	75.47	
	For Instant Quartz Restrike, Add	60.00	
	For Glass Or Acrylic Reflector, Add	90.00	
26 51 23 00-0016	Metal Halide, Low Bay Fixtures (26 51 23 00-0011)		
26 51 23 00-0017	EA 175 Watt Metal Halide, Low Bay Fixture	436.28	119.78
	For Wire Guard, Add	40.50	
	For Enclosed And Gasketed, Add	75.47	
	For Instant Quartz Restrike, Add	60.00	
	For Glass Or Acrylic Reflector, Add	90.00	
26 51 23 00-0018	EA 250 Watt Metal Halide, Low Bay Fixture	448.25	127.20
	For Wire Guard, Add	40.50	
	For Enclosed And Gasketed, Add	75.47	
	For Instant Quartz Restrike, Add	60.00	
	For Glass Or Acrylic Reflector, Add	90.00	
26 51 23 00-0019	EA 400 Watt Metal Halide, Low Bay Fixture	487.53	145.18
	For Wire Guard, Add	40.50	
	For Enclosed And Gasketed, Add	75.47	
	For Instant Quartz Restrike, Add	60.00	
	For Glass Or Acrylic Reflector, Add	90.00	
26 51 23 00-0020	High Bay Fixtures, Large Interior Area Fixtures (26 51 23 00-0001) Note: High bay fixtures are for mounting above 20-25 feet. See CSI section 01 22 23 00-0001 for lifts.		
26 51 23 00-0021	High Pressure Sodium, High Bay Fixtures (26 51 23 00-0020) Note: Includes heavy duty steel housing and aluminum reflector. Excludes lens.		



Electrical			26
Lighting			26 50
Interior Lighting			26 51

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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 51 23 00-0022	EA		250 Watt High Pressure Sodium, High Bay Fixture	410.68	127.20
			For Wire Guard, Add	40.50	
			For Instant Quartz Restrike, Add	60.00	
			For Glass Or Acrylic Reflector, Add	90.00	
			For Tempered Glass Or Acrylic Lens, Add	60.50	
			For Polycarbonate Lens, Add	47.75	
			For Security Chain, Add	19.34	
			For Optical Safety Chain, Add	7.47	
			For Ballast Safety Chain, Add	12.13	
26 51 23 00-0023	EA		400 Watt High Pressure Sodium, High Bay Fixture	443.81	145.18
			For Wire Guard, Add	40.50	
			For Instant Quartz Restrike, Add	60.00	
			For Glass Or Acrylic Reflector, Add	90.00	
			For Tempered Glass Or Acrylic Lens, Add	60.50	
			For Polycarbonate Lens, Add	47.75	
			For Security Chain, Add	19.34	
			For Optical Safety Chain, Add	7.47	
			For Ballast Safety Chain, Add	12.13	
26 51 23 00-0024	EA		1,000 Watt High Pressure Sodium, High Bay Fixture	643.67	152.71
			For Wire Guard, Add	40.50	
			For Instant Quartz Restrike, Add	60.00	
			For Glass Or Acrylic Reflector, Add	90.00	
			For Tempered Glass Or Acrylic Lens, Add	60.50	
			For Polycarbonate Lens, Add	47.75	
			For Security Chain, Add	19.34	
			For Optical Safety Chain, Add	7.47	
			For Ballast Safety Chain, Add	12.13	
26 51 23 00-0025			Metal Halide, High Bay Fixtures (26 51 23 00-0020)		
			Note: Includes heavy duty steel housing and aluminum reflector. Excludes lens.		
26 51 23 00-0026	EA		250 Watt Metal Halide, High Bay Fixture	382.00	127.20
			For Wire Guard, Add	40.50	
			For Instant Quartz Restrike, Add	60.00	
			For Glass Or Acrylic Reflector, Add	90.00	
			For Tempered Glass Or Acrylic Lens, Add	60.50	
			For Polycarbonate Lens, Add	47.75	
			For Security Chain, Add	19.34	
			For Optical Safety Chain, Add	7.47	
			For Ballast Safety Chain, Add	12.13	
26 51 23 00-0027	EA		400 Watt Metal Halide, High Bay Fixture	421.11	145.18
			For Wire Guard, Add	40.50	
			For Instant Quartz Restrike, Add	60.00	
			For Glass Or Acrylic Reflector, Add	90.00	
			For Tempered Glass Or Acrylic Lens, Add	60.50	
			For Polycarbonate Lens, Add	47.75	
			For Security Chain, Add	19.34	
			For Optical Safety Chain, Add	7.47	
			For Ballast Safety Chain, Add	12.13	
26 51 23 00-0028	EA		1,000 Watt Metal Halide, High Bay Fixture	544.17	152.71
			For Wire Guard, Add	40.50	
			For Instant Quartz Restrike, Add	60.00	
			For Glass Or Acrylic Reflector, Add	90.00	
			For Tempered Glass Or Acrylic Lens, Add	60.50	
			For Polycarbonate Lens, Add	47.75	
			For Security Chain, Add	19.34	
			For Optical Safety Chain, Add	7.47	
			For Ballast Safety Chain, Add	12.13	
26 51 23 00-0029			Induction, High Bay Fixtures (26 51 23 00-0020)		
26 51 23 00-0030			Induction, High Bay Fixtures (Everlast®) (26 51 23 00-0029)		
			Note: Includes die cast aluminum ballast casing and acrylic lens.		
26 51 23 00-0031	EA		100 Watt Induction, High Bay Fixture (Everlast® Huron EHBUS-AC)	480.55	111.25
			For Impact Resistant Silicon Lens, Add	20.00	
26 51 23 00-0032	EA		120 Watt Induction, High Bay Fixture (Everlast® Huron EHBUS-AC)	514.80	114.95
			For Impact Resistant Silicon Lens, Add	20.00	
26 51 23 00-0033	EA		150 Watt Induction, High Bay Fixture (Everlast® Huron EHBUS-AC)	524.37	118.66
			For Impact Resistant Silicon Lens, Add	20.00	
26 51 23 00-0034	EA		200 Watt Induction, High Bay Fixture (Everlast® Huron EHBUS-AC)	570.45	122.37
			For Impact Resistant Silicon Lens, Add	20.00	
26 51 23 00-0035	EA		250 Watt Induction, High Bay Fixture (Everlast® Huron EHBUS-AC)	584.97	126.08
			For Impact Resistant Silicon Lens, Add	20.00	
26 51 23 00-0036	EA		100 Watt Induction, Variable Dimming, High Bay Fixture (Everlast® Huron EHBUS-AC)	515.10	111.25
			For Impact Resistant Silicon Lens, Add	20.00	
26 51 23 00-0037	EA		120 Watt Induction, Variable Dimming, High Bay Fixture (Everlast® Huron EHBUS-AC)	549.35	114.95
			For Impact Resistant Silicon Lens, Add	20.00	
26 51 23 00-0038	EA		150 Watt Induction, Variable Dimming, High Bay Fixture (Everlast® Huron EHBUS-AC)	558.92	118.66
			For Impact Resistant Silicon Lens, Add	20.00	
26 51 23 00-0039	EA		200 Watt Induction, Variable Dimming, High Bay Fixture (Everlast® Huron EHBUS-AC)	605.01	122.37
			For Impact Resistant Silicon Lens, Add	20.00	
26 51 23 00-0040	EA		250 Watt Induction, Variable Dimming, High Bay Fixture (Everlast® Huron EHBUS-AC)	619.52	126.08
			For Impact Resistant Silicon Lens, Add	20.00	



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 51 23 00-0041	Ceiling Mounted, Large Interior Area Fixtures (26 51 23 00-0001) Note: Heavy duty aluminum housing, aluminum reflector, acrylic drop dish lens, fully gasketed.		
26 51 23 00-0042	High Pressure Sodium, Ceiling Mounted, Large Interior Area Fixtures (26 51 23 00-0041)		
26 51 23 00-0043	EA 100 Watt High Pressure Sodium, Ceiling Mounted, Large Interior Area Fixture	343.56	85.24
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
	For Polycarbonate Lens, Add	47.75	
26 51 23 00-0044	EA 150 Watt High Pressure Sodium, Ceiling Mounted, Large Interior Area Fixture	673.84	85.24
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
	For Polycarbonate Lens, Add	47.75	
26 51 23 00-0045	EA 250 Watt High Pressure Sodium, Ceiling Mounted, Large Interior Area Fixture	774.51	85.24
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
	For Polycarbonate Lens, Add	47.75	
26 51 23 00-0046	EA 400 Watt High Pressure Sodium, Ceiling Mounted, Large Interior Area Fixture	1,036.42	85.24
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
	For Polycarbonate Lens, Add	47.75	
26 51 23 00-0047	Metal Halide, Ceiling Mounted, Large Interior Area Fixtures (26 51 23 00-0041)		
26 51 23 00-0048	EA 100 Watt Metal Halide, Ceiling Mounted, Large Interior Area Fixture	312.76	85.24
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
	For Polycarbonate Lens, Add	47.75	
26 51 23 00-0049	EA 175 Watt Metal Halide, Ceiling Mounted, Large Interior Area Fixture	329.12	94.58
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
	For Polycarbonate Lens, Add	47.75	
26 51 23 00-0050	EA 250 Watt Metal Halide, Ceiling Mounted, Large Interior Area Fixture	350.09	102.45
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
	For Polycarbonate Lens, Add	47.75	
26 51 23 00-0051	EA 400 Watt Metal Halide, Ceiling Mounted, Large Interior Area Fixture	392.91	122.01
	For Wire Guard, Add	40.50	
	For Instant Quartz Restrike, Add	60.00	
	For Polycarbonate Lens, Add	47.75	
26 51 23 00-0052	High Pressure Sodium, Recessed Fixture Housings (26 51 23)		
26 51 23 00-0053	EA 4" Round, High Pressure Sodium, T Or ICT Recessed Fixture Housing	165.79	35.42
	For ICAT Housing, Add	14.56	
26 51 23 00-0054	EA 5" Round, High Pressure Sodium, T Or ICT Recessed Fixture Housing	173.33	35.42
	For ICAT Housing, Add	15.54	
26 51 23 00-0055	EA 6" Round, High Pressure Sodium, T Or ICT Recessed Fixture Housing	182.07	36.90
	For ICAT Housing, Add	16.35	
26 51 23 00-0056	EA 7" Round, High Pressure Sodium, T Or ICT Recessed Fixture Housing	188.64	38.49
	For ICAT Housing, Add	16.88	
26 51 23 00-0057	EA 8" Round, High Pressure Sodium, T Or ICT Recessed Fixture Housing	195.14	40.10
	For ICAT Housing, Add	17.40	
26 51 23 00-0058	EA 10" To 12" Square, High Pressure Sodium, T Or ICT Recessed Fixture Housing	200.84	42.55
	For ICAT Housing, Add	17.66	
26 51 23 00-0059	Metal Halide Track Lighting Fixtures (26 51 23)		
26 51 23 00-0060	EA Metal Halide Track Lighting Fixture	108.03	20.53
26 51 23 00-0061	Metal Halide, Wet Location, Dust Resistant, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixtures (26 51 23)		
26 51 23 00-0062	EA 75 Watt Metal Halide, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture	172.32	49.20
	For Wall Mounted, Add	6.30	
26 51 23 00-0063	EA 100 Watt Metal Halide, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture	177.36	49.20
	For Wall Mounted, Add	6.30	
26 51 23 00-0064	EA 150 Watt Metal Halide, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture	187.60	49.20
	For Wall Mounted, Add	6.30	
26 51 23 00-0065	EA 175 Watt Metal Halide, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture	202.99	49.20
	For Wall Mounted, Add	6.30	
26 51 23 00-0066	High Pressure Sodium, Wet Location, Dust Resistant, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixtures (26 51 23)		
26 51 23 00-0067	EA 70 Watt High Pressure Sodium, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture	160.33	49.20
	For Wall Mounted, Add	6.67	
26 51 23 00-0068	EA 100 Watt High Pressure Sodium, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture	166.58	49.20
	For Wall Mounted, Add	6.67	
26 51 23 00-0069	EA 150 Watt High Pressure Sodium, Ceiling Mounted, Cast Metal Guard, Enclosed And Gasketed, Vapor Tight Fixture	190.79	49.20
	For Wall Mounted, Add	6.67	



Electrical		26
Lighting		26 50
Interior Lighting		26 51

26

MINOR		TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION		UNIT COST		UNIT COST
26 51 33	Interior Lighting Accessories (26 51)			
26 51 33 00-0001	Accessories And Modifiers For Fixtures (26 51 33)			
26 51 33 00-0002	Lens Modifications (26 51 33 00-0001)			
26 51 33 00-0003	EA For 1' x 2' Drop Dish Diffuser Instead Of Prismatic Lens, Add.....	37.68		
26 51 33 00-0004	EA For 1' x 4' Drop Dish Diffuser Instead Of Prismatic Lens, Add.....	46.55		
26 51 33 00-0005	EA For 2' x 2' Drop Dish Diffuser Instead Of Prismatic Lens, Add.....	48.76		
26 51 33 00-0006	EA For 2' x 4' Drop Dish Diffuser Instead Of Prismatic Lens, Add.....	53.20		
26 51 33 00-0007	EA For 4' x 4' Drop Dish Diffuser Instead Of Prismatic Lens, Add.....	64.28		
26 51 33 00-0008	EA For 1' x 2' Egg Crate/Cube Louvers Instead Of Prismatic Lens, Add.....	15.52		
26 51 33 00-0009	EA For 1' x 4' Egg Crate/Cube Louvers Instead Of Prismatic Lens, Add.....	22.16		
26 51 33 00-0010	EA For 2' x 2' Egg Crate/Cube Louvers Instead Of Prismatic Lens, Add.....	24.38		
26 51 33 00-0011	EA For 2' x 4' Egg Crate/Cube Louvers Instead Of Prismatic Lens, Add.....	28.81		
26 51 33 00-0012	Pendant Mounting Modifications (26 51 33 00-0001)			
Note: Per pendant. Use demolition cost for associated light fixture for demolition of pendant mounted light fixture assembly.				
26 51 33 00-0013	EA For Pendant Mounting Up to 1'-6" Long Section.....	16.85		
Note: Per pendant.				
26 51 33 00-0014	EA For Pendant Mounting 2' Long Section.....	19.51		
Note: Per pendant.				
26 51 33 00-0015	EA For Pendant Mounting 3' Long Section.....	24.96		
Note: Per pendant.				
26 51 33 00-0016	EA For Pendant Mounting 4' Long Section.....	29.48		
Note: Per pendant.				
26 51 33 00-0017	EA For Pendant Mounting 6' Long Section.....	37.24		
Note: Per pendant.				
26 51 33 00-0018	EA For Pendant Mounting 8' Long Section.....	50.54		
Note: Per pendant.				
26 51 33 00-0019	Fluorescent Light Accessories (26 51 33 00-0001)			
26 51 33 00-0020	EA Blank Metal Light Box Plate.....	30.98		
26 51 33 00-0021	EA Factory Installed Fixture Mounted Occupancy Sensor.....	170.65		
26 51 33 00-0022	Wire Guards (26 51 33 00-0001)			
26 51 33 00-0023	EA Wire Guard for 6" x 2' Fixture.....	71.58	6.16	
26 51 33 00-0024	EA Wire Guard for 6" x 4' Fixture.....	100.30	9.86	
26 51 33 00-0025	EA Wire Guard for 1" x 2' Fixture.....	79.92	6.78	
26 51 33 00-0026	EA Wire Guard for 1" x 4' Fixture.....	113.38	10.47	
26 51 33 00-0027	EA Wire Guard for 2" x 2' Fixture.....	97.75	7.39	
26 51 33 00-0028	EA Wire Guard for 2" x 4' Fixture.....	133.57	11.09	
26 51 33 00-0029	Lighting Accessories (26 51 33)			
26 51 33 00-0030	Modular Flexible Wiring Systems (26 51 33 00-0029)			
26 51 33 00-0031	EA 10' Length, 2-Circuit, Modular Power Cable (Day-Brite PC-12-2E-10).....	103.05	6.64	
26 51 33 00-0032	EA 15' Length, 2-Circuit, Modular Power Cable (Day-Brite PC-12-2E-15).....	122.27	6.64	
26 51 33 00-0033	EA 20' Length, 2-Circuit, Modular Power Cable (Day-Brite PC-12-2E-20).....	148.05	6.64	
26 51 33 00-0034	EA 15' Length, 2-Circuit, Modular Lighting Cable (Day-Brite LC-27-2E-15).....	122.27	6.64	
26 51 33 00-0035	EA 3 Out, 3-Circuit, Modular Lighting Interface (Day-Brite LI-27-3E).....	101.04	6.64	
26 51 33 00-0036	EA 13' Length, 2-Circuit, Modular Reddy-Connect Cable (Day-Brite RC-27-2D-13).....	152.95	6.64	
26 51 33 00-0037	EA 3" Length, 2-Circuit, Modular Lighting Adapter (Day-Brite LA-27-7M).....	82.66	6.64	
26 51 33 00-0038	EA 3" Length, 2-Circuit, Modular Lighting Tap (Day-Brite LT-27-2E).....	94.14	6.64	
26 51 33 00-0039	EA 7' Length, Single Level, Modular Lighting Switch Unit (Day-Brite LS-27-SL-07).....	123.34	6.64	
26 51 33 00-0040	EA 7' Length, 1-Circuit Multi-Level, Modular Lighting Switch Unit (Day-Brite LS-27-ML-07).....	123.34	6.64	
26 51 33 00-0041	EA 7' Length, 2-Circuit Multi-Level, Modular Lighting Switch Unit (Day-Brite LS-27-2C-07).....	125.50	6.64	
26 51 33 00-0042	EA 7' Length, 1st 3-Way, Modular Lighting Switch Unit (Day-Brite LS-27-3A-07).....	124.70	6.64	
26 51 33 00-0043	EA 7' Length, 2nd 3-Way, Modular Lighting Switch Unit (Day-Brite LS-27-3B-07).....	124.70	6.64	
26 51 33 00-0044	EA 15' Length, Single Level, Modular Lighting Switch Unit (Day-Brite LS-27-SL-15).....	144.02	6.64	
26 51 33 00-0045	EA 3" Length, 2-Circuit, Modular Lighting Adapter (Day-Brite LA-27-4D).....	63.63	6.64	
26 51 33 00-0046	EA 3" Length, 1-Circuit, Modular Lighting Distribution Cable (Day-Brite LD-27-1E).....	59.13	6.64	
26 51 33 00-0047	EA 3" Length, 2-Circuit, Modular Lighting Distribution Cable (Day-Brite LD-27-2E).....	60.70	6.64	
26 51 33 00-0048	EA 3" Length, 1-Circuit, Modular Lighting Tap (Day-Brite LT-27-1E).....	77.42	6.64	
26 51 33 00-0049	EA 15' Length, 1-Circuit, Modular Lighting Tap (Day-Brite LT-27-1E-15).....	103.05	6.64	
26 51 33 00-0050	EA 15' Length, 1-Circuit, Modular Lighting Cable (Day-Brite LC-27-1E-15).....	105.78	6.64	
26 51 33 00-0051	EA Modular Lighting Junction Or Circuit Splitter (Day-Brite LJ-27-3E).....	81.57	6.64	
26 51 33 00-0052	EA 3" Length, 1-Circuit, Modular Power Distribution Cable (Day-Brite PD-12-1E).....	59.13	6.64	
26 51 33 00-0053	EA Removal And Reinstallation Of Modular Wiring Complete Including Storage And Cleaning.....	55.34		
26 51 33 00-0054	Additional Lighting Wire Whips (26 51 33)			
26 51 33 00-0055	LF For Each Additional LF Of Interior Lighting Wire Whip, Add.....	1.85		
Note: Wire whips are included with interior lighting fixtures, where necessary, up to six feet in length. Use this task for additional required whip length. For example, if the fixture requires a 15' wire whip then use 9 LF of this task to reach required length.				

26	26	Electrical
	26 50	Lighting
	26 51	Interior Lighting



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
26 51 33 00-0056		Removal And Reinstallation Of Light Fixtures ^(26 51 33)			
Note: Includes disconnection of wire, on-site storage, general cleaning, installation and electrical wire hook-up.					
26 51 33 00-0057	EA	Removal And Reinstallation Of Lay-In Fluorescent Light Fixture.....	130.91		
26 51 33 00-0058	EA	Removal And Reinstallation Of Surface Mounted Or Pendant Light Fixture.....	149.61		
26 52		Safety Lighting ^(26 50)			
26 52 13		Emergency and Exit Lighting ^(26 52)			
26 52 13 13		Emergency Lighting ^(26 52 13)			
26 52 13 13-0001		Commercial Emergency Lights ^(26 52 13 13)			
26 52 13 13-0002		Polycarbonate Housing, Commercial Emergency Lights ^(26 52 13 13-0001)			
Note: Includes lead-calcium batteries and two adjustable lamp heads.					
26 52 13 13-0003	EA	3 Max Wattage At 90 Minutes, 3.6 Volt, Polycarbonate Housing, LED Lamps, Commercial Emergency Light (Lithonia ELM2 LED)	247.44	30.75	
26 52 13 13-0004	EA	10.8 Max Wattage At 90 Minutes, 6 Volt, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM2)	169.29	30.75	
		For Halogen Lamps, Add	27.55		
		For Self-Diagnostics, Add	87.50		
26 52 13 13-0005	EA	18 Max Wattage At 90 Minutes, 6 Volt, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM618)	271.56	30.75	
		For Halogen Lamps, Add	27.55		
		For Self-Diagnostics, Add	87.50		
26 52 13 13-0006	EA	27 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM627)	317.86	30.75	
		For Halogen Lamps, Add	27.55		
		For Self-Diagnostics, Add	87.50		
26 52 13 13-0007	EA	54 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM654)	476.98	30.75	
		For Halogen Lamps, Add	27.55		
		For Self-Diagnostics, Add	87.50		
26 52 13 13-0008	EA	54 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM1254)	541.57	30.75	
		For Halogen Lamps, Add	27.55		
		For Self-Diagnostics, Add	87.50		
26 52 13 13-0009	EA	72 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM1272)	793.21	30.75	
		For Halogen Lamps, Add	27.55		
		For Self-Diagnostics, Add	87.50		
26 52 13 13-0010		Remote Heads For Commercial Emergency Lights ^(26 52 13 13-0001)			
Note: For use with fixtures that have remote capability.					
26 52 13 13-0011	EA	6 Watt, 6 Volt, Aluminum Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA MT H0606)	167.91	18.45	
26 52 13 13-0012	EA	6 Watt, 6 Volt, Gasketed Fiberglass Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA NX H0606)	169.07	18.45	
26 52 13 13-0013	EA	8 Watt, 8 Volt, Gasketed Fiberglass Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA NX H0806)	172.98	18.45	
26 52 13 13-0014	EA	12 Watt, 12 Volt, Aluminum Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA MT H1212)	172.34	18.45	
26 52 13 13-0015	EA	12 Watt, 12 Volt, Thermoplastic Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA H1212)	148.36	18.45	
26 52 13 13-0016	EA	12 Watt, 12 Volt, Thermoplastic Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA N1206)	100.73	18.45	
26 52 13 13-0017		Industrial Emergency Lights ^(26 52 13 13)			
26 52 13 13-0018		Painted Steel Housing, Industrial Emergency Lights ^(26 52 13 13-0017)			
26 52 13 13-0019		Painted Steel Housing, Industrial Emergency Lights ^(26 52 13 13-0018)			
Note: Includes lead-calcium batteries and two adjustable lamp heads.					
26 52 13 13-0020	EA	16 Max Wattage At 90 Minutes, 6 Volt, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT16)	441.83	30.75	
		For Wireguard, Add	228.84		
26 52 13 13-0021	EA	24 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT24)	369.57	30.75	
		For Wireguard, Add	228.84		
26 52 13 13-0022	EA	36 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT36)	580.76	30.75	
		For Wireguard, Add	228.84		
26 52 13 13-0023	EA	50 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT50)	617.21	30.75	
		For Wireguard, Add	228.84		
26 52 13 13-0024	EA	125 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT125)	884.51	30.75	
		For Wireguard, Add	243.74		
26 52 13 13-0025	EA	275 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Painted Steel Housing, Incandescent Lamps, Industrial Emergency Light (Lithonia ELT275)	1,395.86	30.75	
		For Wireguard, Add	243.74		



Electrical		26
Lighting		26 50
Safety Lighting		26 52

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 52 13 13-0026	Remote Heads For Painted Steel Housing, Industrial Emergency Lights (26 52 13 13-0018) Note: For use with fixtures that have remote capability.			
26 52 13 13-0027	EA 8 Watt, 6 Volt, Thermoplastic Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA N0806).....	126.18		18.45
	For Wireguard, Add	184.68		
26 52 13 13-0028	EA 12 Watt, 6 Volt, Thermoplastic Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA N1206).....	132.73		18.45
	For Wireguard, Add	184.68		
26 52 13 13-0029	EA 8 Watt, 12 Volt, Thermoplastic Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA H0812)	128.82		18.45
	For Wireguard, Add	184.68		
26 52 13 13-0030	EA 12 Watt, 12 Volt, Thermoplastic Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA N1212).....	129.56		18.45
	For Wireguard, Add	184.68		
26 52 13 13-0031	EA 12 Watt, 25 Volt, Thermoplastic Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA N2512).....	132.73		18.45
	For Wireguard, Add	184.68		
26 52 13 13-0032	EA 12 Watt, 25 Volt, Aluminum Housing, Incandescent Lamp, Emergency Light Remote Head (Lithonia ELA MT N2512).....	155.76		18.45
	For Wireguard, Add	184.68		
26 52 13 13-0033	Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Lights (26 52 13 13-0017)			
26 52 13 13-0034	Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Lights (26 52 13 13-0033) Note: Includes lead-calcium batteries and two adjustable lamp heads.			
26 52 13 13-0035	EA 18 Max Wattage At 90 Minutes, 6 Volt, Krypton Lamps, Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Light (Lithonia IND618).....	436.02		30.75
	For Wireguard, Add	222.50		
	For Self-Diagnostics, Add	105.50		
26 52 13 13-0036	EA 36 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Krypton Lamps, Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Light (Lithonia IND1236).....	474.59		30.75
	For Wireguard, Add	222.50		
	For Self-Diagnostics, Add	105.50		
26 52 13 13-0037	EA 54 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Krypton Lamps, Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Light (Lithonia IND654).....	464.02		30.75
	For Wireguard, Add	222.50		
	For Self-Diagnostics, Add	105.50		
26 52 13 13-0038	EA 54 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Krypton Lamps, Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Light (Lithonia IND1254).....	490.96		30.75
	For Wireguard, Add	222.50		
	For Self-Diagnostics, Add	105.50		
26 52 13 13-0039	EA 100 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Krypton Lamps, Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Light (Lithonia IND12100).....	832.21		30.75
	For Wireguard, Add	222.50		
	For Self-Diagnostics, Add	105.50		
26 52 13 13-0040	EA 18 Max Wattage At 90 Minutes, 6 Volt, Krypton Lamps, NEMA 4X, Rugged Injection-Molded Thermoplastic Housing, Harsh Environment Industrial Emergency Light (Lithonia INDX618)	652.08		30.75
	For Wireguard, Add	222.50		
	For Self-Diagnostics, Add	61.50		
26 52 13 13-0041	EA 36 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Krypton Lamps, NEMA 4X, Rugged Injection-Molded Thermoplastic Housing, Harsh Environment Industrial Emergency Light (Lithonia INDX1236).....	731.32		30.75
	For Wireguard, Add	222.50		
	For Self-Diagnostics, Add	61.50		
26 52 13 13-0042	EA 54 Max Wattage At 90 Minutes, 12 Volt, Remote Capability, Krypton Lamps, NEMA 4X, Rugged Injection-Molded Thermoplastic Housing, Harsh Environment Industrial Emergency Light (Lithonia INDX1254).....	771.46		30.75
	For Wireguard, Add	222.50		
	For Self-Diagnostics, Add	61.50		
26 52 13 13-0043	Remote Heads For Rugged Injection-Molded Thermoplastic Housing, Industrial Emergency Lights (26 52 13 13-0033) Note: For use with fixtures that have remote capability.			
26 52 13 13-0044	EA 9 Watt, 6 Volt, Heavyweight Polycarbonate Housing, Krypton Lamp, Emergency Light Remote Head (Lithonia ELA IND K0906).....	110.75		18.45
26 52 13 13-0045	EA 12 Watt, 6 Volt, Heavyweight Polycarbonate Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA IND H1206).....	119.94		18.45
26 52 13 13-0046	EA 9 Watt, 12 Volt, Heavyweight Polycarbonate Housing, Krypton Lamp, Emergency Light Remote Head (Lithonia ELA IND K0912)	110.86		18.45
26 52 13 13-0047	EA 12 Watt, 12 Volt, Heavyweight Polycarbonate Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA IND H1212).....	117.62		18.45
26 52 13 13-0048	EA 12 Watt, 20 Volt, Heavyweight Polycarbonate Housing, Halogen Lamp, Emergency Light Remote Head (Lithonia ELA IND H2012).....	100.25		18.45
26 52 13 13-0049	Outdoor Emergency Lights (26 52 13 13-0049)			
26 52 13 13-0050	Gasketed Die-Cast Aluminum Housing, Outdoor Emergency Lights (26 52 13 13-0049) Note: Includes nickel-cadmium batteries.			
26 52 13 13-0051	EA 10 Max Wattage At 90 Minutes, LED Lamps, Gasketed Aluminum Die-Cast Housing, Outdoor Emergency Light (Dual-Lite PG Series)	690.64		30.75



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 52 13 13-0052	EA		10 Max Wattage At 90 Minutes, LED Lamps, Gasketed Aluminum Die-Cast Housing, Outdoor Emergency Light With Heater (Dual-Lite PG Series).....	825.35	30.75
26 52 13 13-0053			Recessed Emergency Lights (26 52 13 13)		
26 52 13 13-0054	EA		10 Watt At 90 Minutes, 6 Volt, Halogen Lamp, 8" Round, Recessed High-Hat Emergency Light (Lithonia ELRG).....	753.46	30.75
			For Wire Guard, Add	60.00	
26 52 13 13-0055	EA		16 Max Wattage At 90 Minutes, 6 Volt, 12" x 12" Polycarbonate Housing, Glass Sealed-Beam Lamps, Recessed Emergency Light (Lithonia ELR2).....	588.09	61.49
			Note: Includes lead-calcium batteries and two adjustable lamp heads.		
			For Wireguard, Add	243.74	
26 52 13 13-0056	EA		50 Max Wattage At 90 Minutes, 12 Volt, 12" x 12" Polycarbonate Housing, Glass Sealed-Beam Lamps, Recessed Emergency Light (Lithonia ELR4).....	849.16	61.49
			Note: Includes lead-calcium batteries and two adjustable lamp heads.		
			For Wireguard, Add	243.74	
26 52 13 13-0057			Square Wraparound Emergency Lights (26 52 13 13)		
26 52 13 13-0058	EA		10 Max Wattage At 90 Minutes, 6 Volt, Halogen Lamp, 10-5/16" x 10-5/16" Lexan Frame, Square Wraparound Emergency Light (Lithonia ELSQ).....	341.69	30.75
26 52 13 16			Exit Signs (26 52 13)		
			Note: Excludes pendants.		
26 52 13 16-0001			LED Exit Signs (26 52 13 16)		
			Note: Includes red LED lamps.		
26 52 13 16-0002	EA		Single Face, Thermoplastic Housing, LED Exit Sign (Lithonia LQM-S-W-3-R-120/277-M6).....	196.75	44.96
			For Green LED Lamps, Add	15.00	
			For >50 To 100, Deduct	-7.17	
			For >100 To 250, Deduct	-12.09	
			For >250 To 500, Deduct	-19.68	
			For >500, Deduct	-27.26	
26 52 13 16-0003	EA		Double Face, Thermoplastic Housing, LED Exit Sign (Lithonia LQM-S-W-3-R-120/277-M6).....	196.75	44.96
			For Green LED Lamps, Add	15.00	
			For >50 To 100, Deduct	-7.17	
			For >100 To 250, Deduct	-12.09	
			For >250 To 500, Deduct	-19.68	
			For >500, Deduct	-27.26	
26 52 13 16-0004	EA		Single Face, Thermoplastic Housing, LED Exit Sign With Battery Back-Up (Lithonia LQM-S-W-3-R-120/277-EL-N-M6).....	276.68	44.96
			For Green LED Lamps, Add	15.00	
			For Self-Diagnostics, Add	50.00	
			For >50 To 100, Deduct	-9.16	
			For >100 To 250, Deduct	-16.08	
			For >250 To 500, Deduct	-27.67	
			For >500, Deduct	-39.25	
26 52 13 16-0005	EA		Double Face, Thermoplastic Housing, LED Exit Sign With Battery Back-Up (Lithonia LQM ELN).....	276.68	44.96
			For Green LED Lamps, Add	15.00	
			For Self-Diagnostics, Add	50.00	
			For >50 To 100, Deduct	-9.16	
			For >100 To 250, Deduct	-16.08	
			For >250 To 500, Deduct	-27.67	
			For >500, Deduct	-39.25	
26 52 13 16-0006	EA		Single Face, Die-Cast Aluminum Housing, LED Exit Sign (Lithonia LQC-W-1-R).....	305.23	44.96
			For Green LED Lamps, Add	15.00	
			For >50 To 100, Deduct	-9.88	
			For >100 To 250, Deduct	-17.51	
			For >250 To 500, Deduct	-30.52	
			For >500, Deduct	-43.54	
26 52 13 16-0007	EA		Double Face, Die-Cast Aluminum Housing, LED Exit Sign (Lithonia LQC-W-2-R).....	346.89	44.96
			For Green LED Lamps, Add	15.00	
			For >50 To 100, Deduct	-10.92	
			For >100 To 250, Deduct	-19.59	
			For >250 To 500, Deduct	-34.69	
			For >500, Deduct	-49.79	
26 52 13 16-0008	EA		Single Face, Die-Cast Aluminum Housing, LED Exit Sign With Battery Back-Up (Lithonia LQC-W-1-R-EL-N).....	287.82	44.96
			For Green LED Lamps, Add	15.00	
			For Self-Diagnostics, Add	50.00	
			For >50 To 100, Deduct	-9.44	
			For >100 To 250, Deduct	-16.64	
			For >250 To 500, Deduct	-28.78	
			For >500, Deduct	-40.93	
26 52 13 16-0009	EA		Double Face, Die-Cast Aluminum Housing, LED Exit Sign With Battery Back-Up (Lithonia LQC-W-2-R-EL-N).....	318.06	44.96
			For Green LED Lamps, Add	15.00	
			For Self-Diagnostics, Add	50.00	
			For >50 To 100, Deduct	-10.20	
			For >100 To 250, Deduct	-18.15	
			For >250 To 500, Deduct	-31.81	
			For >500, Deduct	-45.46	



Electrical		26	26
Lighting		26 50	
Safety Lighting		26 52	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 52 13 16-0010	EA		Single Face, Thermoplastic Housing, LED Exit Sign/Emergency Light Combo With Battery Back-Up (Lithonia LHQM-S-W-3-R-M4).....	365.95	44.96
			Note: Includes two circular side mounted krypton emergency lights.		
			For Green LED Lamps, Add	15.00	
			For >50 To 100, Deduct	-12.22	
			For >100 To 250, Deduct	-21.37	
			For >250 To 500, Deduct	-36.60	
			For >500, Deduct	-51.82	
26 52 13 16-0011	EA		Single Face, Thermoplastic Housing, LED Exit Sign/Emergency Light Combo With Battery Back-Up (Lithonia LHQM-LED-R-M6).....	310.18	44.96
			Note: Includes two circular side mounted LED emergency lights.		
			For Green LED Lamps, Add	15.00	
			For >50 To 100, Deduct	-10.83	
			For >100 To 250, Deduct	-18.58	
			For >250 To 500, Deduct	-31.02	
			For >500, Deduct	-43.45	
26 52 13 16-0012	EA		Single Face, Powder Coated Steel Housing, LED Exit Sign/Emergency Light Combo With Battery Back-Up (Big Beam COM-PH).....	460.30	44.96
			Note: Includes two rectangular front mounted high intensity tungsten emergency lights.		
			For Green LED Lamps, Add	15.00	
			For >50 To 100, Deduct	-14.58	
			For >100 To 250, Deduct	-26.09	
			For >250 To 500, Deduct	-46.03	
			For >500, Deduct	-65.97	
26 52 13 16-0013	EA		Single Face, Powder Coated Steel Housing, LED Exit Sign/Emergency Light Combo With Battery Back-Up (Big Beam COM).....	482.25	44.96
			Note: Includes two circular side mounted PAR 36 emergency lights.		
			For Green LED Lamps, Add	15.00	
			For >50 To 100, Deduct	-15.13	
			For >100 To 250, Deduct	-27.19	
			For >250 To 500, Deduct	-48.23	
			For >500, Deduct	-69.26	
26 52 13 16-0014	EA		Single Or Double Face, Polycarbonate Housing, LED Emergency Exit Sign (Eaton Lighting APX6R).....	129.44	44.96
			For >50 To 100, Deduct	-5.48	
			For >100 To 250, Deduct	-8.72	
			For >250 To 500, Deduct	-12.94	
			For >500, Deduct	-17.17	
26 52 13 16-0015	EA		120-277 Volt, LED Emergency Exit Sign With Nickel Cadmium Battery, Red (Cooper Industries APX7R).....	129.95	44.96
			For >50 To 100, Deduct	-5.50	
			For >100 To 250, Deduct	-8.75	
			For >250 To 500, Deduct	-13.00	
			For >500, Deduct	-17.24	
26 52 13 16-0016			Edge-Lit LED Exit Signs (26 52 13 16)		
			Note: Includes red LED lamps.		
26 52 13 16-0017	EA		Single Face, Edge-Lit LED Exit Sign (Lithonia EDG-1- R-M6).....	271.59	44.96
			For Green LED Lamps, Add	40.00	
			For >50 To 100, Deduct	-9.04	
			For >100 To 250, Deduct	-15.83	
			For >250 To 500, Deduct	-27.16	
			For >500, Deduct	-38.49	
26 52 13 16-0018	EA		Double Face, Edge-Lit LED Exit Sign (Lithonia EDG-2-R-M6).....	274.48	44.96
			For Green LED Lamps, Add	40.00	
			For >50 To 100, Deduct	-9.11	
			For >100 To 250, Deduct	-15.97	
			For >250 To 500, Deduct	-27.45	
			For >500, Deduct	-38.92	
26 52 13 16-0019	EA		Single Face, Edge-Lit LED Exit Sign With Battery Back-Up (Lithonia EDG-1-R-EL-M6).....	293.99	44.96
			For Green LED Lamps, Add	40.00	
			For Self-Diagnostics, Add	50.00	
			For >50 To 100, Deduct	-9.60	
			For >100 To 250, Deduct	-16.95	
			For >250 To 500, Deduct	-29.40	
			For >500, Deduct	-41.85	
26 52 13 16-0020	EA		Double Face, Edge-Lit LED Exit Sign With Battery Back-Up (Lithonia EDG-2-R-EL-M6).....	352.32	44.96
			For Green LED Lamps, Add	40.00	
			For Self-Diagnostics, Add	50.00	
			For >50 To 100, Deduct	-11.06	
			For >100 To 250, Deduct	-19.86	
			For >250 To 500, Deduct	-35.23	
			For >500, Deduct	-50.60	
26 52 13 16-0021			Self-Luminous Tritium Exit Signs (26 52 13 16)		
			Note: Includes red or green tritium filled pyrex glass light tubes with phosphor coating.		
26 52 13 16-0022	EA		10 Year, Single Face, Acrylonitrile Butadiene Styrene (ABS) Housing, Self-Luminous Tritium Exit Sign (Isolite SLX-60-S-10-R).....	584.36	44.96
			For >50 To 100, Deduct	-16.86	
			For >100 To 250, Deduct	-31.47	
			For >250 To 500, Deduct	-58.44	
			For >500, Deduct	-85.41	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 52 13 16-0023	EA		10 Year, Double Face, Acrylonitrile Butadiene Styrene (ABS) Housing, Self-Luminous Tritium Exit Sign (Isolite SLX-60-D-10-R).....	1,078.28	44.96
			For >50 To 100, Deduct	-29.20	
			For >100 To 250, Deduct	-56.16	
			For >250 To 500, Deduct	-107.83	
			For >500, Deduct	-159.49	
26 52 13 16-0024	EA		20 Year, Single Face, Acrylonitrile Butadiene Styrene (ABS) Housing, Self-Luminous Tritium Exit Sign (Isolite SLX-60-S-20-R).....	696.87	44.96
			For >50 To 100, Deduct	-19.67	
			For >100 To 250, Deduct	-37.09	
			For >250 To 500, Deduct	-69.69	
			For >500, Deduct	-102.28	
26 52 13 16-0025	EA		20 Year, Double Face, Acrylonitrile Butadiene Styrene (ABS) Housing, Self-Luminous Tritium Exit Sign (Isolite SLX-60-D-20-R).....	1,168.61	44.96
			For >50 To 100, Deduct	-31.46	
			For >100 To 250, Deduct	-60.68	
			For >250 To 500, Deduct	-116.86	
			For >500, Deduct	-173.04	
26 52 13 16-0026	EA		10 Year, Single Face, Aluminum Housing, Self-Luminous Tritium Exit Sign (Isolite 2040-01-10-R).....	640.35	44.96
			For >50 To 100, Deduct	-18.26	
			For >100 To 250, Deduct	-34.27	
			For >250 To 500, Deduct	-64.04	
			For >500, Deduct	-93.80	
26 52 13 16-0027	EA		10 Year, Double Face, Aluminum Housing, Self-Luminous Tritium Exit Sign (Isolite 2040-07-10-R).....	1,168.61	44.96
			For >50 To 100, Deduct	-31.46	
			For >100 To 250, Deduct	-60.68	
			For >250 To 500, Deduct	-116.86	
			For >500, Deduct	-173.04	
26 52 13 16-0028	EA		20 Year, Single Face, Aluminum Housing, Self-Luminous Tritium Exit Sign (Isolite 2040-01-20-R).....	786.68	44.96
			For >50 To 100, Deduct	-21.91	
			For >100 To 250, Deduct	-41.58	
			For >250 To 500, Deduct	-78.67	
			For >500, Deduct	-115.75	
26 52 13 16-0029	EA		20 Year, Double Face, Aluminum Housing, Self-Luminous Tritium Exit Sign (Isolite 2040-07-20-R).....	1,451.75	44.96
			For >50 To 100, Deduct	-38.54	
			For >100 To 250, Deduct	-74.84	
			For >250 To 500, Deduct	-145.18	
			For >500, Deduct	-215.51	
26 52 13 16-0030			Vandal-Resistant LED Exit Signs (26 52 13 16) Note: Includes red LED lamps.		
26 52 13 16-0031	EA		Single Face, Aluminum Housing, Vandal-Resistant/Wet Location, LED Exit Sign (Lithonia LV-S-W-1-R-120/277).....	551.08	44.96
			For >50 To 100, Deduct	-16.02	
			For >100 To 250, Deduct	-29.80	
			For >250 To 500, Deduct	-55.11	
			For >500, Deduct	-80.41	
26 52 13 16-0032	EA		Single Face, Aluminum Housing, Vandal-Resistant/Wet Location, LED Exit Sign With Battery Backup (Lithonia LV-S-W-1-R-120/277-EL-N).....	856.94	44.96
			For >50 To 100, Deduct	-23.67	
			For >100 To 250, Deduct	-45.09	
			For >250 To 500, Deduct	-85.69	
			For >500, Deduct	-126.29	
26 52 13 16-0033	EA		Single Face, Aluminum Housing, NEMA 4X, Vandal-Resistant/Wet Location, LED Exit Sign With Battery Backup (Lithonia LV-S-1-R-120/277-EL-N-UM-4X).....	1,044.47	44.96
			For >50 To 100, Deduct	-28.36	
			For >100 To 250, Deduct	-54.47	
			For >250 To 500, Deduct	-104.45	
			For >500, Deduct	-154.42	
26 52 13 16-0034			Removal And Reinstallation Of Exit Light Fixture (26 52 13 16) Note: Includes storage, cleaning and supply materials.		
26 52 13 16-0035	EA		Removal And Reinstall Of Exit Light Fixtures.....	92.24	
			Note: Includes storage and cleaning.		
			For >50 To 100, Deduct	-4.61	
			For >100 To 250, Deduct	-6.92	
			For >250 To 500, Deduct	-9.22	
			For >500, Deduct	-11.53	
26 52 13 16-0036			Exit Sign Accessories (26 52 13 16)		
26 52 13 16-0037	EA		Polycarbonate Vandal Shield For Exit Signs (Radiant-Lite BG-1).....	130.26	12.32
			For >50 To 100, Deduct	-3.87	
			For >100 To 250, Deduct	-7.13	
			For >250 To 500, Deduct	-13.03	
			For >500, Deduct	-18.92	
26 52 13 16-0038	EA		Wire Guard For Exit Signs Or Emergency Lights (Best Lighting Products WG-1).....	75.59	12.32
			For >50 To 100, Deduct	-2.51	
			For >100 To 250, Deduct	-4.40	
			For >250 To 500, Deduct	-7.56	
			For >500, Deduct	-10.72	



Electrical			26
Lighting			26 50
Safety Lighting			26 52

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 52 13 16-0039	EA		Wire Guard For Combination Exit Sign And Emergency Light (Best Lighting Products WG-3)	121.63	9.86
			For >50 To 100, Deduct	-3.53	
			For >100 To 250, Deduct	-6.57	
			For >250 To 500, Deduct	-12.16	
			For >500, Deduct	-17.75	
26 52 13 16-0040	EA		Removal And Replacement Of Battery For Exit Signs	129.99	
			Note: Battery: nickel cadmium, 1.2 volt, 1 Ah battery capacity		
			For >50 To 100, Deduct	-4.02	
			For >100 To 250, Deduct	-7.27	
			For >250 To 500, Deduct	-13.00	
			For >500, Deduct	-18.73	

26 54 Classified Location Lighting (26 50)

26 54 19 LED Classified Location Lighting (26 54)

26 54 19 00-0001 Class I Division 2, Hazardous Location, LED Fixtures (26 54 19)

26 54 19 00-0002 Class I Division 2, Hazardous Location, NEMA 4X, LED Floodlight (Cooper Champ® FMV) (26 54 19 00-0001)

Note: Includes 5,600K CRI LED arrays, shatter resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing.

26 54 19 00-0003	EA		5,183 Lumens, 45 Watt, Yoke Mount, Class I Division 2, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® FMV5L)	2,474.07	101.13
			For Bolt-On Visor, Add	94.27	
			For Bolt-On Wire Guard, Add	193.89	
			For 480 Volt, Add	166.01	
			For Warm White Color Rendering, Add	70.48	
			For >50 To 100, Deduct	-66.07	
			For >100 To 250, Deduct	-127.92	
			For >250 To 500, Deduct	-247.41	
			For >500, Deduct	-366.90	
26 54 19 00-0004	EA		7,095 Lumens, 62 Watt, Yoke Mount, Class I Division 2, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® FMV7L)	3,028.33	107.87
			For Bolt-On Visor, Add	94.27	
			For Bolt-On Wire Guard, Add	193.89	
			For 480 Volt, Add	166.01	
			For Warm White Color Rendering, Add	70.48	
			For >50 To 100, Deduct	-80.20	
			For >100 To 250, Deduct	-155.91	
			For >250 To 500, Deduct	-302.83	
			For >500, Deduct	-449.75	
26 54 19 00-0005	EA		9,132 Lumens, 79 Watt, Yoke Mount, Class I Division 2, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® FMV9L)	3,419.72	114.62
			For Bolt-On Visor, Add	94.27	
			For Bolt-On Wire Guard, Add	193.89	
			For 480 Volt, Add	166.01	
			For Warm White Color Rendering, Add	70.48	
			For >50 To 100, Deduct	-90.27	
			For >100 To 250, Deduct	-175.76	
			For >250 To 500, Deduct	-341.97	
			For >500, Deduct	-508.18	
26 54 19 00-0006	EA		11,107 Lumens, 99 Watt, Yoke Mount, Class I Division 2, NEMA 4X, 7 x 6 Optic, Glass Lens, LED Floodlight (Cooper Champ® FMV11L)	3,821.95	121.35
			For Bolt-On Visor, Add	94.27	
			For Bolt-On Wire Guard, Add	193.89	
			For 480 Volt, Add	166.01	
			For Warm White Color Rendering, Add	70.48	
			For >50 To 100, Deduct	-100.61	
			For >100 To 250, Deduct	-196.15	
			For >250 To 500, Deduct	-382.20	
			For >500, Deduct	-568.24	

26 54 19 00-0007 Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Vaporgard™ V2LC) (26 54 19 00-0001)

Note: Includes 5,600K CRI LED arrays, heat resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing.

26 54 19 00-0008	EA		1,600 Lumens, 25 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Vaporgard™ V2LC)	1,466.46	94.39
			For 12/24 Volt DC Driver, Add	26.79	
			For Frosted Lens, Add	54.75	
			For Warm White Color Temperature LEDs, Add	70.48	
			For 55 Degree Ambient Suitability (AC Only) Option, Add	36.48	
			For Stanchion Mount, Add	225.86	
			For Ceiling Mount, Add	90.57	
			For Wall Mount, Add	132.21	
			For Teflon Coated Lens, Add	116.21	
			For Wall Mount With Junction Box, Add	193.04	
			For >50 To 100, Deduct	-40.59	
			For >100 To 250, Deduct	-77.26	
			For >250 To 500, Deduct	-146.65	
			For >500, Deduct	-216.04	



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 54 19 00-0009	Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV) (26 54 19 00-0001)	
	Note: Includes 5,600K CRI LED arrays, heat and impact resistant glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing.	
26 54 19 00-0010	EA 3,240 Lumens, 47 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV3L)	2,325.35 94.39
	For Ceiling Mount, Add	17.33
	For Quick Clip Mounting Option, Add	25.46
	For Frosted Lens, Add	54.75
	For Warm White Color Rendering, Add	70.48
	For Polycarbonate Lens, Add	101.48
	For 480 Volt, Add	166.01
	For >50 To 100, Deduct	-62.07
	For >100 To 250, Deduct	-120.20
	For >250 To 500, Deduct	-232.54
	For >500, Deduct	-344.87
26 54 19 00-0011	EA 3,778 Lumens, 63 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV5L)	2,575.13 101.13
	For Ceiling Mount, Add	17.33
	For Quick Clip Mounting Option, Add	25.46
	For Frosted Lens, Add	54.75
	For Warm White Color Rendering, Add	70.48
	For Polycarbonate Lens, Add	101.48
	For 480 Volt, Add	166.01
	For >50 To 100, Deduct	-68.59
	For >100 To 250, Deduct	-132.97
	For >250 To 500, Deduct	-257.51
	For >500, Deduct	-382.06
26 54 19 00-0012	EA 6,340 Lumens, 98 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV7L)	2,884.77 107.87
	For Ceiling Mount, Add	17.33
	For Quick Clip Mounting Option, Add	25.46
	For Frosted Lens, Add	54.75
	For Warm White Color Rendering, Add	70.48
	For Polycarbonate Lens, Add	101.48
	For 480 Volt, Add	166.01
	For >50 To 100, Deduct	-76.61
	For >100 To 250, Deduct	-148.73
	For >250 To 500, Deduct	-288.48
	For >500, Deduct	-428.22
26 54 19 00-0013	EA 6,340 Lumens, 98 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV9L)	3,755.85 114.62
	For Ceiling Mount, Add	17.33
	For Quick Clip Mounting Option, Add	25.46
	For Frosted Lens, Add	54.75
	For Warm White Color Rendering, Add	70.48
	For Polycarbonate Lens, Add	101.48
	For 480 Volt, Add	166.01
	For >50 To 100, Deduct	-98.67
	For >100 To 250, Deduct	-192.57
	For >250 To 500, Deduct	-375.59
	For >500, Deduct	-558.60
26 54 19 00-0014	EA 9,720 Lumens, 137 Watt, Pendant Mount, Class I Division 2, Hazardous Location, NEMA 4X, LED Fixture (Cooper Champ® VMV11L)	4,308.11 121.35
	For Ceiling Mount, Add	17.33
	For Quick Clip Mounting Option, Add	25.46
	For Frosted Lens, Add	54.75
	For Warm White Color Rendering, Add	70.48
	For Polycarbonate Lens, Add	101.48
	For 480 Volt, Add	166.01
	For >50 To 100, Deduct	-112.76
	For >100 To 250, Deduct	-220.46
	For >250 To 500, Deduct	-430.81
	For >500, Deduct	-641.16
26 54 19 00-0015	Class I Division 1, Explosion Proof, LED Fixtures (26 54 19)	
26 54 19 00-0016	Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL) (26 54 19 00-0015)	
	Note: Includes 5,600K CRI LED arrays, shatter resistant and explosion proof glass lens, silicone gaskets, stainless steel external hardware and powder coated aluminum housing.	
26 54 19 00-0017	EA 5,625 Lumens, 80 Watt, Pendant Mount, Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL5L)	3,743.95 101.13
	For Wall Mount, Deduct	-14.26
	For Warm Color Temperature LEDs, Add	76.86
	For Stainless Steel Guard, Add	137.97
	For Ceiling Mount, Add	166.44
	For Stanchion Mount, Add	193.71
	For Yoke Mount, Add	484.27
	For >50 To 100, Deduct	-97.81
	For >100 To 250, Deduct	-191.41
	For >250 To 500, Deduct	-374.40
	For >500, Deduct	-557.38



Electrical		26
Lighting		26 50
Classified Location Lighting		26 54

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 54 19 00-0018	EA 6,750 Lumens, 100 Watt, Pendant Mount, Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL7L).....	4,550.83		107.87
	For Wall Mount, Deduct	-14.26		
	For Warm Color Temperature LEDs, Add	76.86		
	For Stainless Steel Guard, Add	137.97		
	For Ceiling Mount, Add	166.44		
	For Stanchion Mount, Add	193.71		
	For Yoke Mount, Add	484.27		
	For >50 To 100, Deduct	-118.27		
	For >100 To 250, Deduct	-232.04		
	For >250 To 500, Deduct	-455.08		
	For >500, Deduct	-678.13		
26 54 19 00-0019	EA 9,000 Lumens, 130 Watt, Pendant Mount, Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL9L).....	5,285.48		114.62
	For Wall Mount, Deduct	-14.26		
	For Warm Color Temperature LEDs, Add	76.86		
	For Stainless Steel Guard, Add	137.97		
	For Ceiling Mount, Add	166.44		
	For Stanchion Mount, Add	193.71		
	For Yoke Mount, Add	484.27		
	For >50 To 100, Deduct	-136.91		
	For >100 To 250, Deduct	-269.05		
	For >250 To 500, Deduct	-528.55		
	For >500, Deduct	-788.05		
26 54 19 00-0020	EA 10,500 Lumens, 151 Watt, Pendant Mount, Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL11L).....	6,033.62		121.35
	For Wall Mount, Deduct	-14.26		
	For Warm Color Temperature LEDs, Add	76.86		
	For Stainless Steel Guard, Add	137.97		
	For Ceiling Mount, Add	166.44		
	For Stanchion Mount, Add	193.71		
	For Yoke Mount, Add	484.27		
	For >50 To 100, Deduct	-155.90		
	For >100 To 250, Deduct	-306.74		
	For >250 To 500, Deduct	-603.36		
	For >500, Deduct	-899.99		
26 54 19 00-0021	EA 13,500 Lumens, 175 Watt, Pendant Mount, Class I Division 1, Explosion Proof, NEMA 4X, High Bay/Low Bay, LED Fixture (Cooper Hazard Gard® EVLL13L).....	6,990.01		116.86
	For Wall Mount, Deduct	-14.26		
	For Warm Color Temperature LEDs, Add	76.86		
	For Stainless Steel Guard, Add	137.97		
	For Ceiling Mount, Add	166.44		
	For Stanchion Mount, Add	193.71		
	For Yoke Mount, Add	484.27		
	For >50 To 100, Deduct	-180.09		
	For >100 To 250, Deduct	-354.84		
	For >250 To 500, Deduct	-699.00		
	For >500, Deduct	-1,043.16		

26 55 Special Purpose Lighting (26 50)

26 55 13 Landscape Lighting (26 55)

26 55 13 00-0001 Bollards (26 55 13)

Note: Excludes concrete base.

26 55 13 00-0002 Aluminum Architectural Bollards (26 55 13 00-0001)

26 55 13 00-0003 High Pressure Sodium, Aluminum Architectural Bollards (26 55 13 00-0002)

26 55 13 00-0004 Square, High Pressure Sodium, Aluminum Architectural Bollards (26 55 13 00-0003)

26 55 13 00-0005	EA 24" Overall Height, 6-3/4" Square, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,588.42	104.55
26 55 13 00-0006	EA 30" Overall Height, 6-3/4" Square, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,600.71	110.69
26 55 13 00-0007	EA 36" Overall Height, 6-3/4" Square, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,613.01	116.84
26 55 13 00-0008	EA 42" Overall Height, 6-3/4" Square, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,492.12	122.99
26 55 13 00-0009	EA 24" Overall Height, 6-3/4" Square, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,588.42	104.55
26 55 13 00-0010	EA 30" Overall Height, 6-3/4" Square, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,600.71	110.69
26 55 13 00-0011	EA 36" Overall Height, 6-3/4" Square, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,613.01	116.84
26 55 13 00-0012	EA 42" Overall Height, 6-3/4" Square, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,492.12	122.99
26 55 13 00-0013	EA 24" Overall Height, 6-3/4" Square, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,588.42	104.55
26 55 13 00-0014	EA 30" Overall Height, 6-3/4" Square, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,600.71	110.69
26 55 13 00-0015	EA 36" Overall Height, 6-3/4" Square, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,613.01	116.84
26 55 13 00-0016	EA 42" Overall Height, 6-3/4" Square, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,492.12	122.99
26 55 13 00-0017	EA 24" Overall Height, 6-3/4" Square, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,588.42	104.55
26 55 13 00-0018	EA 30" Overall Height, 6-3/4" Square, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,600.71	110.69
26 55 13 00-0019	EA 36" Overall Height, 6-3/4" Square, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,613.01	116.84
26 55 13 00-0020	EA 42" Overall Height, 6-3/4" Square, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,492.12	122.99

26 55 13 00-0021 Round, High Pressure Sodium, Aluminum Architectural Bollards (26 55 13 00-0003)

26 55 13 00-0022	EA 24" Overall Height, 7" Diameter, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,527.25	104.55
26 55 13 00-0023	EA 30" Overall Height, 7" Diameter, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,539.54	110.69
26 55 13 00-0024	EA 36" Overall Height, 7" Diameter, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,551.84	116.84
26 55 13 00-0025	EA 42" Overall Height, 7" Diameter, 35 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,430.40	122.99
26 55 13 00-0026	EA 24" Overall Height, 7" Diameter, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,527.25	104.55



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 55 13 00-0027	EA	30" Overall Height, 7" Diameter, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,539.54	110.69
26 55 13 00-0028	EA	36" Overall Height, 7" Diameter, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,551.84	116.84
26 55 13 00-0029	EA	42" Overall Height, 7" Diameter, 50 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,430.40	122.99
26 55 13 00-0030	EA	24" Overall Height, 7" Diameter, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,527.25	104.55
26 55 13 00-0031	EA	30" Overall Height, 7" Diameter, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,539.54	110.69
26 55 13 00-0032	EA	36" Overall Height, 7" Diameter, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,551.84	116.84
26 55 13 00-0033	EA	42" Overall Height, 7" Diameter, 70 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,430.40	122.99
26 55 13 00-0034	EA	24" Overall Height, 7" Diameter, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,527.25	104.55
26 55 13 00-0035	EA	30" Overall Height, 7" Diameter, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,539.54	110.69
26 55 13 00-0036	EA	36" Overall Height, 7" Diameter, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,551.84	116.84
26 55 13 00-0037	EA	42" Overall Height, 7" Diameter, 100 Watt High Pressure Sodium, Aluminum Architectural Bollard	1,430.40	122.99

26 55 13 00-0038 Metal Halide, Aluminum Architectural Bollards (26 55 13 00-0002)

26 55 13 00-0039 Square, Metal Halide, Aluminum Architectural Bollards (26 55 13 00-0038)

26 55 13 00-0040	EA	24" Overall Height, 6-3/4" Square, 50 Watt Metal Halide, Aluminum Architectural Bollard	1,667.83	104.55
26 55 13 00-0041	EA	30" Overall Height, 6-3/4" Square, 50 Watt Metal Halide, Aluminum Architectural Bollard	1,680.12	110.69
26 55 13 00-0042	EA	36" Overall Height, 6-3/4" Square, 50 Watt Metal Halide, Aluminum Architectural Bollard	1,692.42	116.84
26 55 13 00-0043	EA	42" Overall Height, 6-3/4" Square, 50 Watt Metal Halide, Aluminum Architectural Bollard	1,570.98	122.99
26 55 13 00-0044	EA	24" Overall Height, 6-3/4" Square, 70 Watt Metal Halide, Aluminum Architectural Bollard	1,667.83	104.55
26 55 13 00-0045	EA	30" Overall Height, 6-3/4" Square, 70 Watt Metal Halide, Aluminum Architectural Bollard	1,680.12	110.69
26 55 13 00-0046	EA	36" Overall Height, 6-3/4" Square, 70 Watt Metal Halide, Aluminum Architectural Bollard	1,692.42	116.84
26 55 13 00-0047	EA	42" Overall Height, 6-3/4" Square, 70 Watt Metal Halide, Aluminum Architectural Bollard	1,570.98	122.99
26 55 13 00-0048	EA	24" Overall Height, 6-3/4" Square, 100 Watt Metal Halide, Aluminum Architectural Bollard	1,667.83	104.55
26 55 13 00-0049	EA	30" Overall Height, 6-3/4" Square, 100 Watt Metal Halide, Aluminum Architectural Bollard	1,680.12	110.69
26 55 13 00-0050	EA	36" Overall Height, 6-3/4" Square, 100 Watt Metal Halide, Aluminum Architectural Bollard	1,692.42	116.84
26 55 13 00-0051	EA	42" Overall Height, 6-3/4" Square, 100 Watt Metal Halide, Aluminum Architectural Bollard	1,637.44	122.99

26 55 13 00-0052 Round, Metal Halide, Aluminum Architectural Bollards (26 55 13 00-0038)

26 55 13 00-0053	EA	24" Overall Height, 7" Diameter, 50 Watt Metal Halide, Aluminum Architectural Bollard	1,606.11	104.55
26 55 13 00-0054	EA	30" Overall Height, 7" Diameter, 50 Watt Metal Halide, Aluminum Architectural Bollard	1,618.40	110.69
26 55 13 00-0055	EA	36" Overall Height, 7" Diameter, 50 Watt Metal Halide, Aluminum Architectural Bollard	1,630.70	116.84
26 55 13 00-0056	EA	42" Overall Height, 7" Diameter, 50 Watt Metal Halide, Aluminum Architectural Bollard	1,509.26	122.99
26 55 13 00-0057	EA	24" Overall Height, 7" Diameter, 70 Watt Metal Halide, Aluminum Architectural Bollard	1,606.11	104.55
26 55 13 00-0058	EA	30" Overall Height, 7" Diameter, 70 Watt Metal Halide, Aluminum Architectural Bollard	1,618.40	110.69
26 55 13 00-0059	EA	36" Overall Height, 7" Diameter, 70 Watt Metal Halide, Aluminum Architectural Bollard	1,630.70	116.84
26 55 13 00-0060	EA	42" Overall Height, 7" Diameter, 70 Watt Metal Halide, Aluminum Architectural Bollard	1,509.26	122.99
26 55 13 00-0061	EA	24" Overall Height, 7" Diameter, 100 Watt Metal Halide, Aluminum Architectural Bollard	1,606.11	104.55
26 55 13 00-0062	EA	30" Overall Height, 7" Diameter, 100 Watt Metal Halide, Aluminum Architectural Bollard	1,618.40	110.69
26 55 13 00-0063	EA	36" Overall Height, 7" Diameter, 100 Watt Metal Halide, Aluminum Architectural Bollard	1,630.70	116.84
26 55 13 00-0064	EA	42" Overall Height, 7" Diameter, 100 Watt Metal Halide, Aluminum Architectural Bollard	1,509.26	122.99

26 55 13 00-0065 Compact Fluorescent, Aluminum Architectural Bollards (26 55 13 00-0002)

26 55 13 00-0066 Square, Compact Fluorescent, Aluminum Architectural Bollards (26 55 13 00-0065)

26 55 13 00-0067	EA	24" Overall Height, 6-3/4" Square, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,581.45	104.55
26 55 13 00-0068	EA	30" Overall Height, 6-3/4" Square, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,593.74	110.69
26 55 13 00-0069	EA	36" Overall Height, 6-3/4" Square, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,606.04	116.84
26 55 13 00-0070	EA	42" Overall Height, 6-3/4" Square, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,486.41	122.99
26 55 13 00-0071	EA	24" Overall Height, 6-3/4" Square, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,581.45	104.55
26 55 13 00-0072	EA	30" Overall Height, 6-3/4" Square, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,593.74	110.69
26 55 13 00-0073	EA	36" Overall Height, 6-3/4" Square, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,606.04	116.84
26 55 13 00-0074	EA	42" Overall Height, 6-3/4" Square, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,486.41	122.99
26 55 13 00-0075	EA	24" Overall Height, 6-3/4" Square, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,581.45	104.55
26 55 13 00-0076	EA	30" Overall Height, 6-3/4" Square, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,593.74	110.69
26 55 13 00-0077	EA	36" Overall Height, 6-3/4" Square, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,606.04	116.84
26 55 13 00-0078	EA	42" Overall Height, 6-3/4" Square, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,486.41	122.99

26 55 13 00-0079 Round, Compact Fluorescent, Aluminum Architectural Bollards (26 55 13 00-0065)

26 55 13 00-0080	EA	24" Overall Height, 7" Diameter, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,521.08	104.55
26 55 13 00-0081	EA	30" Overall Height, 7" Diameter, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,533.37	110.69
26 55 13 00-0082	EA	36" Overall Height, 7" Diameter, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,545.67	116.84
26 55 13 00-0083	EA	42" Overall Height, 7" Diameter, 26 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,427.20	122.99
26 55 13 00-0084	EA	24" Overall Height, 7" Diameter, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,521.08	104.55
26 55 13 00-0085	EA	30" Overall Height, 7" Diameter, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,533.37	110.69
26 55 13 00-0086	EA	36" Overall Height, 7" Diameter, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,545.67	116.84
26 55 13 00-0087	EA	42" Overall Height, 7" Diameter, 32 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,427.20	122.99
26 55 13 00-0088	EA	24" Overall Height, 7" Diameter, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,521.08	104.55
26 55 13 00-0089	EA	30" Overall Height, 7" Diameter, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,533.37	110.69
26 55 13 00-0090	EA	36" Overall Height, 7" Diameter, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,545.67	116.84
26 55 13 00-0091	EA	42" Overall Height, 7" Diameter, 42 Watt Compact Fluorescent, Aluminum Architectural Bollard	1,427.20	122.99

26 55 13 00-0092 LED, Aluminum Architectural Bollards (26 55 13 00-0002)

26 55 13 00-0093 Square, LED, Aluminum Architectural Bollards (26 55 13 00-0092)

26 55 13 00-0094	EA	24" Overall Height, 6-3/4" Square, 12 LEDs, Aluminum Architectural Bollard	1,894.93	104.55



Electrical		26	26
Lighting		26 50	
Special Purpose Lighting		26 55	

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 55 13 00-0095	EA	30" Overall Height, 6-3/4" Square, 12 LEDs, Aluminum Architectural Bollard	1,907.22	110.69
26 55 13 00-0096	EA	36" Overall Height, 6-3/4" Square, 12 LEDs, Aluminum Architectural Bollard	1,919.52	116.84
26 55 13 00-0097	EA	42" Overall Height, 6-3/4" Square, 12 LEDs, Aluminum Architectural Bollard	1,801.56	122.99
26 55 13 00-0098	EA	24" Overall Height, 6-3/4" Square, 24 LEDs, Aluminum Architectural Bollard	2,315.23	104.55
26 55 13 00-0099	EA	30" Overall Height, 6-3/4" Square, 24 LEDs, Aluminum Architectural Bollard	2,327.52	110.69
26 55 13 00-0100	EA	36" Overall Height, 6-3/4" Square, 24 LEDs, Aluminum Architectural Bollard	2,339.82	116.84
26 55 13 00-0101	EA	42" Overall Height, 6-3/4" Square, 24 LEDs, Aluminum Architectural Bollard	2,219.77	122.99
26 55 13 00-0102 Round, LED, Aluminum Architectural Bollards (26 55 13 00-0092)				
26 55 13 00-0103	EA	24" Overall Height, 7" Diameter, 12 LEDs, Aluminum Architectural Bollard	1,832.24	104.55
26 55 13 00-0104	EA	30" Overall Height, 7" Diameter, 12 LEDs, Aluminum Architectural Bollard	1,844.53	110.69
26 55 13 00-0105	EA	36" Overall Height, 7" Diameter, 12 LEDs, Aluminum Architectural Bollard	1,856.83	116.84
26 55 13 00-0106	EA	42" Overall Height, 7" Diameter, 12 LEDs, Aluminum Architectural Bollard	1,736.78	122.99
26 55 13 00-0107	EA	24" Overall Height, 7" Diameter, 24 LEDs, Aluminum Architectural Bollard	2,252.54	104.55
26 55 13 00-0108	EA	30" Overall Height, 7" Diameter, 24 LEDs, Aluminum Architectural Bollard	2,264.83	110.69
26 55 13 00-0109	EA	36" Overall Height, 7" Diameter, 24 LEDs, Aluminum Architectural Bollard	2,277.13	116.84
26 55 13 00-0110	EA	42" Overall Height, 7" Diameter, 24 LEDs, Aluminum Architectural Bollard	2,157.82	122.99
26 55 13 00-0111 Reinforced Concrete Bollards (26 55 13 00-0001)				
26 55 13 00-0112	EA	48" Overall Height, 12" Diameter, LED Light, Reinforced Concrete Bollard	1,561.26	307.48
26 55 13 00-0113	EA	58" Overall Height, 18" Diameter, High Intensity Discharge (HID) Light, Reinforced Concrete Bollard	2,750.63	409.93
26 55 13 00-0114 Low Voltage (26 55 13)				
26 55 13 00-0115	EA	Low Voltage Recessed Uplight	752.47	223.85
26 55 13 00-0116	EA	Low Voltage Walkway	520.78	122.99
26 55 13 00-0117	EA	Low Voltage Malibu - 5 Light Set	528.25	164.20
26 55 13 00-0118	EA	Low Voltage Mushroom 24" Pier	450.83	122.99
26 55 13 00-0119 Recessed, Adjustable (26 55 13)				
26 55 13 00-0120	EA	150 Watt Incandescent Recessed, Adjustable	858.20	196.79
26 55 13 00-0121	EA	300 Watt Incandescent Recessed, Adjustable	933.14	196.79
26 55 13 00-0122 Recessed, Uplight (26 55 13)				
26 55 13 00-0123	EA	50 Watt Incandescent Recessed Uplight	773.26	196.79
26 55 13 00-0124	EA	150 Watt Incandescent Recessed Uplight	788.25	196.79
26 55 13 00-0125	EA	300 Watt Incandescent Recessed Uplight	833.22	196.79
26 55 13 00-0126	EA	500 Watt Quartz Recessed Uplight	828.22	196.79
26 55 13 00-0127	EA	5 Watt, LED Recessed Uplight	1,160.81	196.79
26 55 13 00-0128	EA	15 Watt, LED Recessed Uplight	1,277.91	196.79
26 55 13 00-0129 Recessed Wall Light (26 55 13)				
26 55 13 00-0130	EA	100 Watt Incandescent Recessed Wall Light	405.87	122.99
26 55 13 00-0131	EA	100 Watt Fluorescent Recessed Wall Light	390.88	122.99
26 55 13 00-0132	EA	100 Watt High Intensity Discharge (HID) Recessed Wall Light	623.18	164.20
26 55 13 00-0133 Step Lights (26 55 13)				
26 55 13 00-0134	EA	Incandescent Step Light	331.62	98.39
26 55 13 00-0135	EA	Fluorescent Step Light	381.65	98.39
26 55 13 00-0136	EA	5 Watt, LED Step Light	637.85	98.39
26 55 13 00-0137	EA	15 Watt, LED Step Light	762.76	98.39
26 55 13 00-0138 Tree Lights, Surface Adjustable (26 55 13)				
26 55 13 00-0139	EA	50 Watt Incandescent Tree Lights	688.13	164.20
26 55 13 00-0140	EA	100 Watt Incandescent Tree Lights	703.12	164.20
26 55 13 00-0141	EA	150 Watt Incandescent Tree Lights	891.66	245.99
26 55 13 00-0142 Step Lighting Faceplate Trim Replacement (26 55 13)				
26 55 13 00-0143	EA	8.07" x 3.62", Bronze Finish, Diffused Lens, Recessed Horizontal Step Lighting Faceplate Trim (WE-EF STO209 #TA9138U9)	71.16	17.22
26 55 13 00-0144	EA	9.84" x 3.62", Bronze Finish, Diffused Lens, Recessed Horizontal Step Lighting Faceplate Trim (WE-EF STO259 #TA9132U9)	85.67	17.22
26 55 13 00-0145	EA	9.84" x 3.62", Bronze Finish, Diffused Lens, Recessed Vertical Step Lighting Faceplate Trim (WE-EF SVO259 #133-0107)	160.01	17.22
26 55 13 00-0146	EA	8.07" x 3.62", Bronze Finish, Diffused Grille, Recessed Horizontal Step Lighting Faceplate Trim (WE-EF STG209 #TA9139U9)	91.11	17.22
26 55 13 00-0147	EA	9.84" x 3.62", Bronze Finish, Diffused Grille, Recessed Horizontal Step Lighting Faceplate Trim (WE-EF STG259 #TA9133U9)	98.36	17.22
26 55 13 00-0148	EA	8.07" x 3.62", Bronze Finish, Shielded Louver, Recessed Horizontal Step Lighting Faceplate Trim (WE-EF STL209 #TA9140U9)	82.04	17.22
26 55 13 00-0149	EA	9.84" x 3.62", Bronze Finish, Shielded Louver, Recessed Horizontal Step Lighting Faceplate Trim (WE-EF STL259 #TA9134U9)	96.54	17.22

26 Electrical**26 50 Lighting****26 55 Special Purpose Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 55 13 00-0150	EA		9.84" x 3.62", Bronze Finish, Shielded Louver, Recessed Vertical Step Lighting Faceplate Trim (WE-EF SVL259 #133-0114)	107.42	17.22
26 55 13 00-0151	EA		8.07" x 3.62", Bronze Finish, Asymmetric Forward Throw, Recessed Horizontal Step Lighting Faceplate Trim (WE-EF STP209 #TA9141U9).....	82.04	17.22
26 55 13 00-0152	EA		9.84" x 3.62", Bronze Finish, Asymmetric Forward Throw, Recessed Horizontal Step Lighting Faceplate Trim (WE-EF STP259 #TA9135U9).....	96.54	17.22
26 55 16 Walkway Lighting (26 55)					
26 55 16 00-0001			Incandescent Walkway (26 55 16)		
26 55 16 00-0002	EA		Post Top 300 Watt Incandescent Walkway Fixture	404.15	114.38
26 55 16 00-0003			Metal Halide Walkway (26 55 16)		
26 55 16 00-0004	EA		Post Top 100 Watt Metal Halide Walkway Fixture	622.11	179.81
26 55 16 00-0005	EA		Post Top 150-175 Watt Metal Halide Walkway Fixture	658.03	186.34
26 55 16 00-0006	EA		Post Top 250 Watt Metal Halide Walkway Fixture	708.13	193.46
26 55 16 00-0007	EA		Post Top 400 Watt Metal Halide Walkway Fixture	758.74	209.09
26 55 16 00-0008	EA		Round Luminaries 100 Watt Metal Halide Walkway Fixture	677.53	193.46
26 55 16 00-0009	EA		Round Luminaries 150-175 Watt Metal Halide Walkway Fixture	680.99	179.81
26 55 16 00-0010	EA		Round Luminaries 250 Watt Metal Halide Walkway Fixture	694.78	186.34
26 55 16 00-0011	EA		Spherical 100 Watt Metal Halide Walkway Fixture	547.00	128.16
26 55 16 00-0012	EA		Spherical 150-175 Watt Metal Halide Walkway Fixture	577.61	128.16
26 55 16 00-0013	EA		Spherical 250 Watt Metal Halide Walkway Fixture	608.21	128.16
26 55 16 00-0014	EA		Spherical 400 Watt Metal Halide Walkway Fixture	686.60	144.26
26 55 16 00-0015	EA		Low Walkway 100 Watt Metal Halide Walkway Fixture	521.09	115.12
26 55 16 00-0016			High Pressure Sodium Walkway (26 55 16)		
26 55 16 00-0017	EA		Post Top 100 Watt High Pressure Sodium Walkway Fixture	564.69	179.81
26 55 16 00-0018	EA		Post Top 150-175 Watt High Pressure Sodium Walkway Fixture	595.61	186.34
26 55 16 00-0019	EA		Post Top 250 Watt High Pressure Sodium Walkway Fixture	637.83	193.46
26 55 16 00-0020	EA		Post Top 400 Watt High Pressure Sodium Walkway Fixture	684.28	209.09
26 55 16 00-0021	EA		Round Luminaries 100 Watt High Pressure Sodium Walkway Fixture	613.92	193.46
26 55 16 00-0022	EA		Round Luminaries 150-175 Watt High Pressure Sodium Walkway Fixture	610.69	179.81
26 55 16 00-0023	EA		Round Luminaries 250 Watt High Pressure Sodium Walkway Fixture	624.32	186.34
26 55 16 00-0024	EA		Spherical 100 Watt High Pressure Sodium Walkway Fixture	483.39	128.16
26 55 16 00-0025	EA		Spherical 175 150-Watt High Pressure Sodium Walkway Fixture	507.31	128.16
26 55 16 00-0026	EA		Spherical 250 Watt High Pressure Sodium Walkway Fixture	531.22	128.16
26 55 16 00-0027	EA		Spherical 400 Watt High Pressure Sodium Walkway Fixture	599.57	144.26
26 55 16 00-0028	EA		Low Walkway 100 Watt High Pressure Sodium Walkway Fixture	464.47	115.12
26 55 16 00-0029			Walkway, Adjustable (26 55 16)		
26 55 16 00-0030	EA		2' Fluorescent Adjustable Walkway Fixture	585.12	164.20
26 55 16 00-0031	EA		4' Fluorescent Adjustable Walkway Fixture	600.22	164.20
26 55 16 00-0032	EA		8' Fluorescent Adjustable Walkway Fixture	1,025.53	245.99
26 55 16 00-0033	EA		50 Watt Incandescent Adjustable Walkway Fixture	487.61	122.99
26 55 16 00-0034	EA		150 Watt Incandescent Adjustable Walkway Fixture	507.74	122.99
26 55 16 00-0035			LED Walkway (26 55 16)		
26 55 16 00-0036			LED Pathway Fixtures (CREE® BetaLED® Edge® PWY-EDG) (26 55 16 00-0035)		
Note: UL wet listed. Includes 5,700K color temperature, 120/277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.					
26 55 16 00-0037	EA		13" Height, 1,248 Lumens, 22 Watt, LED Pathway Fixture (CREE® BetaLED® Edge® PWY-EDG).....	1,000.35	94.39
For Multi-Level Drive Currents, Add				267.03	
26 55 16 00-0038	EA		18" Height, 1,248 Lumens, 22 Watt, LED Pathway Fixture (CREE® BetaLED® Edge® PWY-EDG).....	1,032.77	94.39
For Multi-Level Drive Currents, Add				267.03	
26 55 16 00-0039	EA		36" Height, 1,248 Lumens, 22 Watt, LED Pathway Fixture (CREE® BetaLED® Edge® PWY-EDG).....	1,089.99	94.39
For Multi-Level Drive Currents, Add				267.03	
26 55 16 00-0040	EA		42" Height, 1,248 Lumens, 22 Watt, LED Pathway Fixture (CREE® BetaLED® Edge® PWY-EDG).....	1,133.86	94.39
For Multi-Level Drive Currents, Add				267.03	
26 55 16 00-0041	EA		96" Height, 1,248 Lumens, 22 Watt, LED Pathway Fixture (CREE® BetaLED® Edge® PWY-EDG).....	1,302.80	121.35
For Multi-Level Drive Currents, Add				267.03	
26 55 16 00-0042			Wall Mounted Walkway Lighting (26 55 16 00-0035)		
26 55 16 00-0043	EA		Wall Mounted Lantern With LED Kit, No. PDEX-Bracket (Herwig P-492)	4,474.45	
Note: Type Fixture 17 as Post					
26 55 16 00-0044			Pole Mounted Walkway Lighting (26 55 16 00-0035)		
26 55 16 00-0045	EA		43-1/2" Height x 19" Diameter, LED Post Lantern (Herwig AP-27)	4,126.03	
26 55 16 00-0046	EA		12' Tapered and Fluted Post (Herwig BRA Series, BRAJ-12)	4,050.82	
Note: Washers and nuts included					

26 55 29 Underwater Lighting (26 55)



Electrical		26
Lighting		26 50
Special Purpose Lighting		26 55

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 55 29 00-0001 Underwater Lights (26 55 29)		
26 55 29 00-0002 EA 150 Watt, 120 Volt Underwater Lights	548.30	81.79
26 55 29 00-0003 EA 300 Watt, 120 Volt Underwater Lights	608.25	81.79
26 55 29 00-0004 EA 1,000 Watt, 120 Volt Underwater Lights	1,470.06	122.99
26 55 29 00-0005 EA 50 Watt, 12 Volt Underwater Lights	573.28	81.79
26 55 29 00-0006 EA 300 Watt, 12 Volt Underwater Lights	643.23	81.79
26 55 29 00-0007 SET Under Water Fountain Fixture, Set Of 6, 300 Watt, Incandescent	1,642.69	184.49
26 55 39 Helipad Lighting (26 55)		
26 55 39 00-0001 EA Heliport Perimeter Light, 40 Watt With Base Housing	524.90	168.55
26 55 39 00-0002 EA Heliport Landing Direction Light, 40 Watt With Base Housing	524.90	168.55
26 55 39 00-0003 EA Heliport Pad Insert Light, 40 Watt With Base Housing	1,422.82	168.55
26 55 39 00-0004 EA Heliport 10' Steel Pole, With 2 - 500 Watt Floodlights	5,381.06	449.47
26 55 39 00-0005 EA Heliport 1 Obstruction Light, 69 Watt	505.62	140.46
26 55 39 00-0006 EA Heliport 2 Obstruction Light, 2 - 69 Watt	649.61	168.55
26 55 39 00-0007 EA Lighted Wind Cone, 8' Wind Sock x 20' Standard 4 Deep Bowl - 150 Watt Fixture Reflector Fixtures, 1 - 69 Watt Obstruction Light	6,490.86	1,710.23
26 55 39 00-0008 EA Heliport Light Photoelectric Control	659.20	112.37
26 55 39 00-0009 EA Heliport Air To Ground Radio Control Receiver	2,911.27	224.73
26 55 53 Security Lighting (26 55)		
26 55 53 11 Security Flood Lighting (26 55 53)		
26 55 53 11-0001 Flood Lights (General Electric Powerflood®) (26 55 53 11)		
26 55 53 11-0002 MPF (Small Size) Series GE Flood Lights (26 55 53 11-0001)		
Note: For perimeters, entrances, building facades and sign lighting. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. 1/2" threaded mounting knuckle.		
26 55 53 11-0003 High Pressure Sodium MPF Series GE Flood Lights (26 55 53 11-0002)		
26 55 53 11-0004 EA 70 Watt High Pressure Sodium MPF Series GE Flood Light	378.55	102.61
26 55 53 11-0005 EA 100 Watt High Pressure Sodium MPF Series GE Flood Light	382.01	102.61
26 55 53 11-0006 EA 150 Watt High Pressure Sodium MPF Series GE Flood Light	387.79	102.61
26 55 53 11-0007 Metal Halide MPF Series GE Flood Lights (26 55 53 11-0002)		
26 55 53 11-0008 EA 70 Watt Metal Halide MPF Series GE Flood Light	516.05	102.61
26 55 53 11-0009 P-154 (Small Size) Series GE Flood Lights (26 55 53 11-0001)		
Note: For parking lots, building security, building facades, recreation areas and sign lighting. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. Yoke or slip fitter mounting.		
26 55 53 11-0010 High Pressure Sodium P-154 Series GE Flood Lights (26 55 53 11-0009)		
26 55 53 11-0011 EA 70 Watt High Pressure Sodium P-154 Series GE Flood Light	771.64	136.82
26 55 53 11-0012 EA 100 Watt High Pressure Sodium P-154 Series GE Flood Light	776.26	136.82
26 55 53 11-0013 EA 150 Watt High Pressure Sodium P-154 Series GE Flood Light	784.35	136.82
26 55 53 11-0014 EA 250 Watt High Pressure Sodium P-154 Series GE Flood Light	875.63	136.82
26 55 53 11-0015 EA 400 Watt High Pressure Sodium P-154 Series GE Flood Light	902.20	136.82
26 55 53 11-0016 Metal Halide P-154 Series GE Flood Lights (26 55 53 11-0009)		
26 55 53 11-0017 EA 175 Watt Metal Halide P-154 Series GE Flood Light	763.55	136.82
26 55 53 11-0018 EA 250 Watt Metal Halide P-154 Series GE Flood Light	803.99	136.82
26 55 53 11-0019 EA 400 Watt Metal Halide P-154 Series GE Flood Light	824.79	136.82
26 55 53 11-0020 PF-154 (Medium Size) Series GE Flood Lights (26 55 53 11-0001)		
Note: For parking lots, building security and building facades. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. Yoke or slip fitter mounting.		
26 55 53 11-0021 High Pressure Sodium PF-154 Series GE Flood Lights (26 55 53 11-0020)		
26 55 53 11-0022 EA 70 Watt High Pressure Sodium PF-154 Series GE Flood Light	786.20	153.92
26 55 53 11-0023 EA 100 Watt High Pressure Sodium PF-154 Series GE Flood Light	791.97	153.92
26 55 53 11-0024 EA 150 Watt High Pressure Sodium PF-154 Series GE Flood Light	801.22	153.92
26 55 53 11-0025 EA 250 Watt High Pressure Sodium PF-154 Series GE Flood Light	891.34	153.92
26 55 53 11-0026 EA 400 Watt High Pressure Sodium PF-154 Series GE Flood Light	916.76	153.92
26 55 53 11-0027 Metal Halide PF-154 GE Flood Lights (26 55 53 11-0020)		
26 55 53 11-0028 EA 175 Watt Metal Halide PF-154 Series GE Flood Light	779.26	153.92
26 55 53 11-0029 EA 250 Watt Metal Halide PF-154 Series GE Flood Light	818.55	153.92
26 55 53 11-0030 EA 400 Watt Metal Halide PF-154 Series GE Flood Light	839.35	153.92

26	26	Electrical
	26 50	Lighting
	26 55	Special Purpose Lighting



MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
26 55 53 11-0031	PF-400 (Medium Size) Series GE Flood Lights (26 55 53 11-0001) Note: For parking lots, building security, building facades, shipping yards and rail yards. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Formed aluminum reflector. Yoke or slip fitter mounting.				
26 55 53 11-0032	High Pressure Sodium PF-400 Series GE Flood Lights (26 55 53 11-0031)				
26 55 53 11-0033	EA	150 Watt High Pressure Sodium PF-400 Series GE Flood Light.....	1,058.88		153.92
26 55 53 11-0034	EA	200 Watt High Pressure Sodium PF-400 Series GE Flood Light.....	1,139.76		153.92
26 55 53 11-0035	EA	250 Watt High Pressure Sodium PF-400 Series GE Flood Light.....	1,133.99		153.92
26 55 53 11-0036	EA	400 Watt High Pressure Sodium PF-400 Series GE Flood Light.....	1,162.87		153.92
26 55 53 11-0037	Metal Halide PF-400 GE Flood Lights (26 55 53 11-0031)				
26 55 53 11-0038	EA	175 Watt Metal Halide PF-400 Series GE Flood Light.....	1,088.92		153.92
26 55 53 11-0039	EA	250 Watt Metal Halide PF-400 Series GE Flood Light.....	1,113.19		153.92
26 55 53 11-0040	EA	400 Watt Metal Halide PF-400 Series GE Flood Light.....	1,138.61		153.92
26 55 53 11-0041	PF-1000 (Large Size) Series GE Flood Lights (26 55 53 11-0001) Note: For parking lots, industrial yards and sports stadiums. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Formed aluminum reflector. Yoke or slip fitter mounting.				
26 55 53 11-0042	High Pressure Sodium PF-1000 Series GE Flood Lights (26 55 53 11-0041)				
26 55 53 11-0043	EA	750 Watt High Pressure Sodium PF-1000 Series GE Flood Light.....	1,438.56		171.02
26 55 53 11-0044	EA	1,000 Watt High Pressure Sodium PF-1000 Series GE Flood Light.....	1,438.56		171.02
26 55 53 11-0045	Metal Halide PF-1000 Series GE Flood Lights (26 55 53 11-0041)				
26 55 53 11-0046	EA	1,000 Watt Metal Halide PF-1000 Series GE Flood Light.....	1,371.55		171.02
26 55 53 11-0047	HLU/MLU (Medium Size) FRP Series GE Flood Lights (26 55 53 11-0001) Note: For parking lots, industrial yards, construction sites, recreation areas and facades. Includes corrosion resistant reinforced polyester housing and thermal shock resistant lens. Hydroformed aluminum reflector. Yoke or slip fitter mounting.				
26 55 53 11-0048	High Pressure Sodium HLU/MLU FRP Series GE Flood Lights (26 55 53 11-0047)				
26 55 53 11-0049	EA	250 Watt High Pressure Sodium HLU/MLU FRP Series GE Flood Light.....	1,169.81		153.92
26 55 53 11-0050	EA	400 Watt High Pressure Sodium HLU/MLU FRP Series GE Flood Light.....	1,191.76		153.92
26 55 53 11-0051	Metal Halide HLU/MLU Series GE Flood Lights (26 55 53 11-0047)				
26 55 53 11-0052	EA	400 Watt Metal Halide HLU/MLU FRP Series GE Flood Light.....	1,182.52		153.92
26 55 53 11-0053	Accessories For Powerflood GE Flood Lights (26 55 53 11-0001)				
26 55 53 11-0054	EA	Wireguard For Powerflood GE Flood Light.....	201.29		34.21
26 55 53 11-0055	EA	Polycarbonate Vandal Shield For Powerflood GE Flood Light.....	115.78		34.21
26 55 53 11-0056	EA	Top Visor For Powerflood Flood Light.....	168.93		34.21
26 55 53 11-0057	EA	Top And Two Side Visors For Powerflood GE Flood Light.....	128.49		34.21
26 55 53 11-0058	EA	Pipe Wall Mounting Bracket For Powerflood GE Flood Light.....	323.09		102.61
26 55 53 11-0059	EA	Multiple Mounting Channel For Powerflood GE Flood Light.....	141.20		34.21
26 55 53 11-0060	EA	Wall Or Flat Surface Bracket For Powerflood GE Flood Light.....	236.43		102.61
26 55 53 11-0061	EA	Steel Angle Bracket For Powerflood GE Flood Light.....	246.83		102.61
26 55 53 11-0062	EA	Cross Arm Adaptor For Powerflood GE Flood Light.....	105.38		34.21
26 55 53 11-0063	EA	120/240 Volt, 277 Volt, NEMA Twistlock Photocontrol For Powerflood GE Flood Light.....	101.92		34.21
26 55 53 11-0064	Flood Lights (Lithonia Contour Series) (26 55 53 11)				
26 55 53 11-0065	TFM (Small Size) Series Lithonia Flood Lights (26 55 53 11-0064) Note: For signs, flags, facades and landscaping. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Faceted parabolic optics. 1/2" threaded mounting knuckle.				
26 55 53 11-0066	High Pressure Sodium TFM Series Lithonia Flood Lights (26 55 53 11-0065)				
26 55 53 11-0067	EA	70 Watt High Pressure Sodium TFM Series Lithonia Flood Light.....	710.12		136.82
26 55 53 11-0068	EA	100 Watt High Pressure Sodium TFM Series Lithonia Flood Light.....	776.84		136.82
26 55 53 11-0069	EA	150 Watt High Pressure Sodium TFM Series Lithonia Flood Light.....	842.17		136.82
26 55 53 11-0070	Metal Halide TFM Series Lithonia Flood Lights (26 55 53 11-0065)				
26 55 53 11-0071	EA	50 Watt Metal Halide TFM Series Lithonia Flood Light.....	923.70		136.82
26 55 53 11-0072	EA	70 Watt Metal Halide TFM Series Lithonia Flood Light.....	907.64		136.82
26 55 53 11-0073	EA	100 Watt Metal Halide TFM Series Lithonia Flood Light.....	881.75		136.82
26 55 53 11-0074	EA	175 Watt Metal Halide TFM Series Lithonia Flood Light.....	879.84		136.82
26 55 53 11-0075	Compact Fluorescent TFM Series Lithonia Flood Lights (26 55 53 11-0065)				
26 55 53 11-0076	EA	42 Watt Compact Fluorescent TFM Series Lithonia Flood Light.....	917.04		136.82



Electrical		26
Lighting		26 50
Special Purpose Lighting		26 55

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 55 53 11-0077 TFL (Medium Size) Series Lithonia Flood Lights (26 55 53 11-0064) Note: For recreation areas, parking lots, building facades and car lots. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. Yoke or slip fitter mounting.		
26 55 53 11-0078 High Pressure Sodium TFL Series Lithonia Flood Lights (26 55 53 11-0077)		
26 55 53 11-0079 EA 250 Watt High Pressure Sodium TFL Series Lithonia Flood Light.....	1,091.97	153.92
26 55 53 11-0080 EA 400 Watt High Pressure Sodium TFL Series Lithonia Flood Light.....	1,114.23	153.92
26 55 53 11-0081 Metal Halide TFL Series Lithonia Flood Lights (26 55 53 11-0077)		
26 55 53 11-0082 EA 175 Watt Metal Halide TFL Series Lithonia Flood Light.....	1,041.97	153.92
26 55 53 11-0083 EA 250 Watt Metal Halide TFL Series Lithonia Flood Light.....	1,041.97	153.92
26 55 53 11-0084 EA 400 Watt Metal Halide TFL Series Lithonia Flood Light.....	1,076.86	153.92
26 55 53 11-0085 TFR (Low Profile) Series Lithonia Flood Lights (26 55 53 11-0064) Note: For recreation areas, parking lots, building facades and car lots. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. Yoke or slip fitter mounting.		
26 55 53 11-0086 High Pressure Sodium TFR Lithonia Flood Lights (26 55 53 11-0085)		
26 55 53 11-0087 EA 150 Watt High Pressure Sodium Horizontal TFR Series Lithonia Flood Light.....	1,046.68	136.82
26 55 53 11-0088 EA 250 Watt High Pressure Sodium Horizontal TFR Series Lithonia Flood Light.....	1,079.98	136.82
26 55 53 11-0089 EA 400 Watt High Pressure Sodium Horizontal TFR Series Lithonia Flood Light.....	1,107.81	136.82
26 55 53 11-0090 Metal Halide TFR Lithonia Flood Lights (26 55 53 11-0085)		
26 55 53 11-0091 EA 250 Watt Metal Halide TFR Series Lithonia Flood Light.....	1,035.54	136.82
26 55 53 11-0092 EA 400 Watt Metal Halide TFR Series Lithonia Flood Light.....	1,068.89	136.82
26 55 53 11-0093 TFA (Large Size) Series Lithonia Flood Lights (26 55 53 11-0064) Note: For industrial yards, parking lots, construction sites, streets and recreational areas. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Anodized aluminum reflector. Yoke or slip fitter mounting.		
26 55 53 11-0094 High Pressure Sodium TFA Series Lithonia Flood Lights (26 55 53 11-0093)		
26 55 53 11-0095 EA 1,000 Watt High Pressure Sodium TFA Series Lithonia Flood Light.....	2,037.96	171.02
26 55 53 11-0096 Metal Halide TFA Series Lithonia Flood Lights (26 55 53 11-0093)		
26 55 53 11-0097 EA 400 Watt Metal Halide TFA Series Lithonia Flood Light.....	1,565.31	171.02
26 55 53 11-0098 EA 1,000 Watt Metal Halide TFA Series Lithonia Flood Light.....	1,732.12	171.02
26 55 53 11-0099 Accessories For Contour Series Lithonia Flood Lights (26 55 53 11-0064)		
26 55 53 11-0100 EA Wireguard For Contour Series Lithonia Flood Light.....	173.26	34.21
26 55 53 11-0101 EA Vandal Guard For Contour Series Lithonia Flood Light.....	336.98	34.21
26 55 53 11-0102 EA Upper Visor For Contour Series Lithonia Flood Light.....	142.36	34.21
26 55 53 11-0103 EA Full Visor For Contour Series Lithonia Flood Light.....	192.39	34.21
26 55 53 11-0104 EA Pipe Wall Mounting Bracket For Contour Series Lithonia Flood Light.....	427.61	102.61
26 55 53 11-0105 EA Radius Wall Bracket For Contour Series Lithonia Flood Light.....	339.08	102.61
26 55 53 11-0106 EA Steel Angle Bracket For Contour Series Lithonia Flood Light.....	339.08	102.61
26 55 53 11-0107 EA U Bolt Wall Bracket For Contour Series Lithonia Flood Light, Mounts To 2" Pipe.....	374.39	102.61
26 55 53 11-0108 EA Crossarm Adapter For Horizontal Mounted Contour Lithonia Series Flood Light.....	165.65	34.21
26 55 53 11-0109 EA 120/240 Volt, 277 Volt, NEMA Twistlock Photocontrol For Contour Lithonia Series Flood Light.....	131.73	34.21
26 55 53 11-0110 Flood Lights (Eaton) (26 55 53 11)		
26 55 53 11-0111 EA 6" x 6", 16,932 Lumens, 128 Watt, LED Flood Light (Eaton NFFLD-C40-D-UNV-66-T-CB).....	1,121.31	136.82
For NEMA Photocontrol Option (Eaton OA/RA1016), Add	59.82	
For >50 To 100, Deduct	-34.87	
For >100 To 250, Deduct	-62.91	
For >250 To 500, Deduct	-112.13	
For >500, Deduct	-161.36	
26 55 53 11-0112 EA 16,900 Lumens, 128 Watt, NEMA 6H x 6V Wide, Trunnion Mount, 4000K CCT, Night Falcon LED Flood Light With Multi-Tap (Cooper Industries NFFLD-C40-D-UNV-66-T-CB-PER7+OA/RA1016).....	1,395.62	150.84
For >50 To 100, Deduct	-42.43	
For >100 To 250, Deduct	-77.32	
For >250 To 500, Deduct	-139.56	
For >500, Deduct	-201.80	
26 55 53 11-0113 Flood Lights (Ruud) (26 55 53 11)		
26 55 53 11-0114 NS (Micro) Series Ruud Flood Lights (26 55 53 11-0113) Note: Provides conventional floodlighting. 1/2" threaded mounting knuckle.		
26 55 53 11-0115 High Pressure Sodium NS Series Ruud Flood Lights (26 55 53 11-0114)		
26 55 53 11-0116 EA 35 Watt High Pressure Sodium NS Series Ruud Flood Light.....	466.36	102.61



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 55 53 11-0117	EA	50 Watt High Pressure Sodium NS Series Ruud Flood Light	466.36	102.61
26 55 53 11-0118	EA	70 Watt High Pressure Sodium NS Series Ruud Flood Light	466.36	102.61
26 55 53 11-0119	EA	100 Watt High Pressure Sodium NS Series Ruud Flood Light	466.36	102.61
26 55 53 11-0120	EA	150 Watt High Pressure Sodium NS Series Ruud Flood Light	466.36	102.61
26 55 53 11-0121		Metal Halide NS Series Ruud Flood Lights (26 55 53 11-0114)		
26 55 53 11-0122	EA	50 Watt Metal Halide NS Series Ruud Flood Light	531.07	102.61
26 55 53 11-0123	EA	70 Watt Metal Halide NS Series Ruud Flood Light	531.07	102.61
26 55 53 11-0124	EA	100 Watt Metal Halide NS Series Ruud Flood Light	531.07	102.61
26 55 53 11-0125		Compact Fluorescent NS Series Ruud Flood Lights (26 55 53 11-0114)		
26 55 53 11-0126	EA	13 Watt Compact Fluorescent NS Series Ruud Flood Light	399.35	102.61
26 55 53 11-0127	EA	26 Watt Compact Fluorescent NS Series Ruud Flood Light	415.52	102.61
26 55 53 11-0128	EA	32 Watt Compact Fluorescent NS Series Ruud Flood Light	420.14	102.61
26 55 53 11-0129	EA	42 Watt Compact Fluorescent NS Series Ruud Flood Light	424.77	102.61
26 55 53 11-0130		NSF/NSW/NSC (Standard, Wide And Cutoff Micro) Series Ruud Flood Lights (26 55 53 11-0113)		
Note: The NSF is suited for large open areas and façade applications. The NSW is suited for roadway applications, parking areas or security. The NSC is designed for parking lot and outdoor sports areas. Yoke or slip fitter mounting.				
26 55 53 11-0131		High Pressure Sodium NSF/NSW/NSC Series Ruud Flood Lights (26 55 53 11-0130)		
26 55 53 11-0132	EA	150 Watt High Pressure Sodium NSF/NSW/NSC Series Ruud Flood Light	719.18	153.92
26 55 53 11-0133	EA	250 Watt High Pressure Sodium NSF/NSW/NSC Series Ruud Flood Light	760.78	153.92
26 55 53 11-0134	EA	400 Watt High Pressure Sodium NSF/NSW/NSC Series Ruud Flood Light	783.89	153.92
26 55 53 11-0135		Metal Halide NSF/NSW/NSC Series Ruud Flood Lights (26 55 53 11-0130)		
26 55 53 11-0136	EA	175 Watt Metal Halide NSF/NSW/NSC Series Ruud Flood Light	709.94	153.92
26 55 53 11-0137	EA	250 Watt Metal Halide NSF/NSW/NSC Series Ruud Flood Light	714.56	153.92
26 55 53 11-0138	EA	400 Watt Metal Halide NSF/NSW/NSC Series Ruud Flood Light	728.42	153.92
26 55 53 11-0139		Compact Fluorescent NSF/NSW/NSC Series Ruud Flood Lights (26 55 53 11-0130)		
26 55 53 11-0140	EA	70 Watt Compact Fluorescent NSF/NSW/NSC Series Ruud Flood Light	693.76	153.92
26 55 53 11-0141		FS (Square) Series Ruud Flood Lights (26 55 53 11-0113)		
Note: For signs, large open areas and façade applications. Yoke or slip fitter mounting.				
26 55 53 11-0142		High Pressure Sodium FS Series Ruud Flood Lights (26 55 53 11-0141)		
26 55 53 11-0143	EA	250 Watt High Pressure Sodium FS Series Ruud Flood Light	841.66	153.92
26 55 53 11-0144	EA	400 Watt High Pressure Sodium FS Series Ruud Flood Light	846.28	153.92
26 55 53 11-0145	EA	1,000 Watt High Pressure Sodium FS Series Ruud Flood Light	1,439.72	171.02
26 55 53 11-0146		Metal Halide FS Series Ruud Flood Lights (26 55 53 11-0141)		
26 55 53 11-0147	EA	175 Watt Metal Halide FS Series Ruud Flood Light	841.66	153.92
26 55 53 11-0148	EA	250 Watt Metal Halide FS Series Ruud Flood Light	846.28	153.92
26 55 53 11-0149	EA	400 Watt Metal Halide FS Series Ruud Flood Light	860.15	153.92
26 55 53 11-0150	EA	1,000 Watt Metal Halide FS Series Ruud Flood Light	1,287.20	171.02
26 55 53 11-0151		MFS (Mini Square) Series Ruud Flood Lights (26 55 53 11-0113)		
Note: For signs, large open areas and façade applications. Yoke or slip fitter mounting.				
26 55 53 11-0152		High Pressure Sodium MFS Series Ruud Flood Lights (26 55 53 11-0151)		
26 55 53 11-0153	EA	35 Watt High Pressure Sodium MFS Series Ruud Flood Light	659.56	136.82
26 55 53 11-0154	EA	50 Watt High Pressure Sodium MFS Series Ruud Flood Light	708.09	136.82
26 55 53 11-0155	EA	70 Watt High Pressure Sodium MFS Series Ruud Flood Light	708.09	136.82
26 55 53 11-0156	EA	100 Watt High Pressure Sodium MFS Series Ruud Flood Light	708.09	136.82
26 55 53 11-0157	EA	150 Watt High Pressure Sodium MFS Series Ruud Flood Light	708.09	136.82
26 55 53 11-0158		Metal Halide MFS Series Ruud Flood Lights (26 55 53 11-0151)		
26 55 53 11-0159	EA	50 Watt Metal Halide MFS Series Ruud Flood Light	724.27	136.82
26 55 53 11-0160	EA	70 Watt Metal Halide MFS Series Ruud Flood Light	724.27	136.82
26 55 53 11-0161	EA	100 Watt Metal Halide MFS Series Ruud Flood Light	724.27	136.82
26 55 53 11-0162	EA	175 Watt Metal Halide MFS Series Ruud Flood Light	698.85	136.82
26 55 53 11-0163		MCF/MPM/MPN (Mini Cutoff, Parabolic Medium And Narrow Mini Square) Series Ruud Flood Lights (26 55 53 11-0113)		
Note: The MCF is suited for parking lots, volleyball courts and tennis courts. The MPM and MPN are suited for flagpoles, columns and narrow signs. Yoke or slip fitter mounting.				
26 55 53 11-0164		High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Lights (26 55 53 11-0163)		



Electrical		26	26
Lighting		26 50	
Special Purpose Lighting		26 55	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 55 53 11-0165	EA		35 Watt High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Light	717.33	136.82
26 55 53 11-0166	EA		50 Watt High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Light	765.86	136.82
26 55 53 11-0167	EA		70 Watt High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Light	765.86	136.82
26 55 53 11-0168	EA		100 Watt High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Light	765.86	136.82
26 55 53 11-0169	EA		150 Watt High Pressure Sodium MCF/MPM/MPN Series Ruud Flood Light	765.86	136.82
26 55 53 11-0170			Metal Halide MCF/MPM/MPN Series Ruud Flood Lights (26 55 53 11-0163)		
26 55 53 11-0171	EA		50 Watt Metal Halide MCF/MPM/MPN Series Ruud Flood Light	782.04	136.82
26 55 53 11-0172	EA		70 Watt Metal Halide MCF/MPM/MPN Series Ruud Flood Light	782.04	136.82
26 55 53 11-0173	EA		100 Watt Metal Halide MCF/MPM/MPN Series Ruud Flood Light	782.04	136.82
26 55 53 11-0174	EA		175 Watt Metal Halide MCF/MPM/MPN Series Ruud Flood Light	756.62	136.82
26 55 53 11-0175			CF (Cutoff Square) Series Ruud Flood Lights (26 55 53 11-013)		
Note: The CF is suited for parking lots, volleyball courts and tennis courts. Yoke or slip fitter mounting.					
26 55 53 11-0176			High Pressure Sodium CF Series Ruud Flood Lights (26 55 53 11-0175)		
26 55 53 11-0177	EA		250 Watt High Pressure Sodium CF Series Ruud Flood Light	950.27	153.92
26 55 53 11-0178	EA		400 Watt High Pressure Sodium CF Series Ruud Flood Light	973.38	153.92
26 55 53 11-0179	EA		1,000 Watt High Pressure Sodium CF Series Ruud Flood Light	1,497.49	171.02
26 55 53 11-0180			Metal Halide CF Series Ruud Flood Lights (26 55 53 11-0175)		
26 55 53 11-0181	EA		175 Watt Metal Halide CF Series Ruud Flood Light	899.43	153.92
26 55 53 11-0182	EA		250 Watt Metal Halide CF Series Ruud Flood Light	904.05	153.92
26 55 53 11-0183	EA		400 Watt Metal Halide CF Series Ruud Flood Light	917.92	153.92
26 55 53 11-0184	EA		1,000 Watt Metal Halide CF Series Ruud Flood Light	1,344.97	171.02
26 55 53 11-0185			CN (Narrow Beam Cutoff Square) Series Ruud Flood Lights (26 55 53 11-0113)		
Note: The CN is suited for large sports fields, building facades and signs. Yoke or slip fitter mounting.					
26 55 53 11-0186			High Pressure Sodium CN Series Ruud Flood Lights (26 55 53 11-0185)		
26 55 53 11-0187	EA		400 High Pressure Sodium CN Series Ruud Flood Light	1,229.43	171.02
26 55 53 11-0188	EA		1,000 High Pressure Sodium CN Series Ruud Flood Light	1,469.76	171.02
26 55 53 11-0189			Metal Halide CN Series Ruud Flood Lights (26 55 53 11-0185)		
26 55 53 11-0190	EA		400 Watt Metal Halide CN Series Ruud Flood Light	1,173.96	171.02
26 55 53 11-0191	EA		1,000 Watt Metal Halide CN Series Ruud Flood Light	1,317.24	171.02
26 55 53 11-0192			PM/PN (Parabolic Medium And Narrow Square) Series Ruud Flood Lights (26 55 53 11-0113)		
Note: The PM and PN are suited for flagpoles, columns and narrow signs. Yoke or slip fitter mounting.					
26 55 53 11-0193			High Pressure Sodium PM/PN Series Ruud Flood Lights (26 55 53 11-0192)		
26 55 53 11-0194	EA		250 Watt High Pressure Sodium PM/PN Series Ruud Flood Light	982.62	153.92
26 55 53 11-0195	EA		400 Watt High Pressure Sodium PM/PN Series Ruud Flood Light	1,005.73	153.92
26 55 53 11-0196			Metal Halide PM/PN Series Ruud Flood Lights (26 55 53 11-0192)		
26 55 53 11-0197	EA		175 Watt Metal Halide PM/PN Series Ruud Flood Light	931.78	153.92
26 55 53 11-0198	EA		250 Watt Metal Halide PM/PN Series Ruud Flood Light	936.40	153.92
26 55 53 11-0199	EA		400 Watt Metal Halide PM/PN Series Ruud Flood Light	950.27	153.92
26 55 53 11-0200	EA		1,000 Watt Metal Halide PM/PN Series Ruud Flood Light	1,377.32	171.02
26 55 53 11-0201			Accessories For Ruud Flood Lighting (26 55 53 11-0113)		
26 55 53 11-0202	EA		Wireguard For Ruud Flood Light	103.07	34.21
26 55 53 11-0203	EA		Deep Baffle (Full Visor) For Ruud Flood Light	165.47	34.21
26 55 53 11-0204	EA		Glare Guard (Upper Visor) For Ruud Flood Light	119.25	34.21
26 55 53 11-0205	EA		Vandal Shield For Ruud Flood Light	142.36	34.21
26 55 53 11-0206	EA		Pipe Mounting Bracket For Ruud Flood Light	283.80	102.61
26 55 53 11-0207	EA		120/240 Volt, 277 Volt, NEMA Twistlock Photocontrol For Ruud Flood Light	89.21	34.21
26 55 53 11-0208			Flood Lights (Lumark) (26 55 53 11)		
26 55 53 11-0209			QZ Wedge Series Quartz Lumark Flood Lights (26 55 53 11-0208)		
Note: For small outdoor areas. Die-cast aluminum housing heat and weather resistant gaskets.					
26 55 53 11-0210	EA		500 Watt QZ Wedge Series Quartz Lumark Flood Light	252.49	102.61
26 55 53 11-0211			LQL Series Quartz Lumark Flood Lights (26 55 53 11-0208)		
Note: For medium size outdoor areas. Die-cast aluminum housing heat and weather resistant gaskets.					
26 55 53 11-0212	EA		1,500 Watt LQL Series Quartz Lumark Flood Light	320.66	102.61
26 55 53 11-0213			Flood Lights (Kim Lighting) (26 55 53 11)		

26 Electrical**26 50 Lighting****26 55 Special Purpose Lighting**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 55 53 11-0214	MicroFlood® Series Kim Lighting Flood Lights (26 55 53 11-0213) Note: For signs, flags, facades and landscaping. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and gasketed and tempered lens. 1/2" threaded mounting knuckle.		
26 55 53 11-0215	LED MicroFlood® Series Kim Lighting Flood Lights (26 55 53 11-0214)		
26 55 53 11-0216	EA 5 Watt, LED MicroFlood® Series Kim Lighting Flood Light.....	541.24	43.11
	For >50 To 100, Deduct	-15.69	
	For >100 To 250, Deduct	-29.22	
	For >250 To 500, Deduct	-54.12	
	For >500, Deduct	-79.03	
26 55 53 11-0217	EA 15 Watt, LED MicroFlood® Series Kim Lighting Flood Light.....	669.49	43.11
	For >50 To 100, Deduct	-18.89	
	For >100 To 250, Deduct	-35.63	
	For >250 To 500, Deduct	-66.95	
	For >500, Deduct	-98.27	
26 55 53 11-0218	Scarab® Series Kim Lighting Flood Lights (26 55 53 11-0213) Note: For signs, flags, facades and landscaping. Includes die-cast aluminum housing, corrosion resistant polyester powder finish and gasketed and tempered lens. 1/2" threaded mounting knuckle.		
26 55 53 11-0219	LED Scarab® Series Kim Lighting Accent Flood Lights (26 55 53 11-0218) Note: Spot or narrow style accent flood lights.		
26 55 53 11-0220	EA 6 Watt, LED Scarab® Series Kim Lighting Accent Flood Light.....	827.07	43.11
	For >50 To 100, Deduct	-22.83	
	For >100 To 250, Deduct	-43.51	
	For >250 To 500, Deduct	-82.71	
	For >500, Deduct	-121.90	
26 55 53 11-0221	Flood Lights (CREE® BetaLED®) (26 55 53 11-0221)		
26 55 53 11-0222	Yoke Mount, Square, LED Flood Lights (CREE® BetaLED® FLD-304) (26 55 53 11-0221) Note: UL wet listed. Includes 5,700K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 55 53 11-0223	EA 40 LEDs, 47 Watt, Yoke Mount, Square, LED Flood Light (CREE® BetaLED® FLD-304).....	1,292.03	123.41
	For >50 To 100, Deduct	-38.47	
	For >100 To 250, Deduct	-70.77	
	For >250 To 500, Deduct	-129.20	
	For >500, Deduct	-187.63	
26 55 53 11-0224	EA 60 LEDs, 68 Watt, Yoke Mount, Square, LED Flood Light (CREE® BetaLED® FLD-304).....	1,416.38	130.27
	For >50 To 100, Deduct	-41.92	
	For >100 To 250, Deduct	-77.33	
	For >250 To 500, Deduct	-141.64	
	For >500, Deduct	-205.94	
26 55 53 11-0225	Adjustable Arm Mount, Rectangular, LED Flood Lights (CREE® BetaLED® Edge® FLD-EDG) (26 55 53 11-0221) Note: UL wet listed. Includes 5,700K color temperature, 120/277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 55 53 11-0226	EA 20 LEDs, 26 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG).....	1,120.03	116.56
	For 480 Volt, Add	107.78	
	For >50 To 100, Deduct	-33.83	
	For >100 To 250, Deduct	-61.83	
	For >250 To 500, Deduct	-112.00	
	For >500, Deduct	-162.18	
26 55 53 11-0227	EA 40 LEDs, 47 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG).....	1,414.10	123.41
	For 480 Volt, Add	107.78	
	For >50 To 100, Deduct	-41.52	
	For >100 To 250, Deduct	-76.88	
	For >250 To 500, Deduct	-141.41	
	For >500, Deduct	-205.94	
26 55 53 11-0228	EA 60 LEDs, 68 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG).....	1,708.20	130.27
	For 480 Volt, Add	107.78	
	For >50 To 100, Deduct	-49.22	
	For >100 To 250, Deduct	-91.92	
	For >250 To 500, Deduct	-170.82	
	For >500, Deduct	-249.72	
26 55 53 11-0229	EA 80 LEDs, 90 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG).....	2,114.82	137.13
	For 480 Volt, Add	107.78	
	For >50 To 100, Deduct	-59.73	
	For >100 To 250, Deduct	-112.60	
	For >250 To 500, Deduct	-211.48	
	For >500, Deduct	-310.37	
26 55 53 11-0230	EA 100 LEDs, 111 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG).....	2,408.92	143.98
	For 480 Volt, Add	107.78	
	For >50 To 100, Deduct	-67.42	
	For >100 To 250, Deduct	-127.65	
	For >250 To 500, Deduct	-240.89	
	For >500, Deduct	-354.14	



Electrical		26	26
Lighting		26 50	
Special Purpose Lighting		26 55	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 55 53 11-0231	EA		120 LEDs, 132 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) For 480 Volt, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	2,703.00 107.78 -75.12 -142.69 -270.30 -397.91	150.84
26 55 53 11-0232	EA		140 LEDs, 157 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) For 480 Volt, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	3,086.74 107.78 -85.05 -162.22 -308.67 -455.13	157.69
26 55 53 11-0233	EA		160 LEDs, 179 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (CREE® BetaLED® Edge® FLD-EDG) For 480 Volt, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	3,380.82 107.78 -92.75 -177.27 -338.08 -498.90	164.55
26 55 53 11-0234			Adjustable Arm Mount, Rectangular, High Output, LED Flood Lights (CREE® BetaLED® Edge® FLD-EHO) (26 55 53 11-0221) Note: UL wet listed. Includes 5,700K color temperature, 120/277 voltage, 700mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 55 53 11-0235	EA		120 LEDs, 267 Watt, Adjustable Arm Mount, Rectangular, High Output, LED Flood Light (CREE® BetaLED® Edge® FLD-EHO) For 3 Or 7-Pin NEMA Photocell Receptacle, Add For Bird Spikes, Add For 5,000K Color Temperature, Add For Fuse, Add For 0 To 10 Volt Dimming, Add For 480 Volt, Add For Multi-Level, Add For 1,000mA Driver, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	2,590.47 22.49 50.52 56.24 67.48 67.48 101.23 146.21 188.96 -72.30 -137.07 -259.05 -381.03	150.84
26 55 53 11-0236	EA		240 LEDs, 533 Watt, Adjustable Arm Mount, Rectangular, High Output, LED Flood Light (CREE® BetaLED® Edge® FLD-EHO) For 3 Or 7-Pin NEMA Photocell Receptacle, Add For 5,000K Color Temperature, Add For Fuse, Add For 0 To 10 Volt Dimming, Add For Bird Spikes, Add For Multi-Level, Add For 1,000mA Driver, Add For 480 Volt, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	4,406.92 22.49 56.24 67.48 67.48 75.21 146.21 188.96 202.45 -119.43 -229.60 -440.69 -651.78	185.12
26 55 53 11-0237			Direct Or Adjustable Arm Mount, Rectangular, High Output, LED Flood Lights (CREE® BetaLED® OSQ™) (26 55 53 11-0221) Note: UL wet listed. Includes 3,000K or 4,000K or 5,700K color temperature, 120/277 voltage, Class 1 driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 55 53 11-0238	EA		112 Watt, Direct Or Adjustable Arm Mount, Rectangular, High Output, LED Flood Light (CREE® BetaLED® OSQ™ OSQ-A-NM-XXX-A-XXX-US-UL) For 3 Or 7-Pin NEMA Photocell Receptacle, Add For Front Facing Optics, Back Light Shield, Add For Rotated Optics, Back Light Shield, Add For Field Adjustable Output, Add For Fuse, Add For 0 To 10 Volt Dimming, Add For Multi-Level, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	1,506.31 22.49 38.69 38.69 33.75 67.48 67.48 146.21 -45.20 -82.86 -150.63 -218.40	150.84

26 Electrical**26 50 Lighting****26 55 Special Purpose Lighting**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 55 53 11-0239	EA		168 Watt, Direct Or Adjustable Arm Mount, Rectangular, High Output, LED Flood Light (CREE® BetaLED® OSQ™ OSQ-A-NM-XXX-J-XXX-US-UL) Note: Type III, IV or V medium optics only. For 3 Or 7-Pin NEMA Photocell Receptacle, Add For Front Facing Optics, Back Light Shield, Add For Rotated Optics, Back Light Shield, Add For Field Adjustable Output, Add For Fuse, Add For 0 To 10 Volt Dimming, Add For Type II Medium Or Type V Short Optics, Add For Multi-Level, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	1,612.60 22.49 38.69 38.69 33.75 67.48 67.48 281.17 146.21 -47.86 -88.17 -161.26 -234.35	150.84
26 55 53 11-0240	EA		223 Watt, Direct Or Adjustable Arm Mount, Rectangular, High Output, LED Flood Light (CREE® BetaLED® OSQ™ OSQ-A-NM-XXX-S-XXX-US-UL) For 3 Or 7-Pin NEMA Photocell Receptacle, Add For Field Adjustable Output, Add For Front Facing Optics, Back Light Shield, Add For Rotated Optics, Back Light Shield, Add For Fuse, Add For 0 To 10 Volt Dimming, Add For Multi-Level, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	2,070.89 22.49 33.75 46.85 46.85 67.48 67.48 146.21 -61.03 -112.80 -207.09 -301.38	185.12
26 55 53 11-0241			Flood Lights (PlanLED) (26 55 53 11)		
26 55 53 11-0242			Adjustable Arm Mount, LED Flood Lights (PlanLED WAPA) (26 55 53 11-0241)		
26 55 53 11-0243	EA		6,250 Lumens, 50 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (PlanLED WAPA WP050) For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	660.87 -22.69 -39.21 -66.09 -92.96	123.41
26 55 53 11-0244	EA		9,375 Lumens, 75 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (PlanLED WAPA WP075) For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	791.37 -26.30 -46.08 -79.14 -112.19	130.27
26 55 53 11-0245	EA		12,500 Lumens, 100 Watt, Adjustable Arm Mount, Rectangular, LED Flood Light (PlanLED WAPA WP100) For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	913.85 -29.87 -52.72 -91.39 -130.05	140.55
26 55 53 11-0246			Adjustable Arm Mount, LED Sports Flood Lights (PlanLED SUFA) (26 55 53 11-0241)		
26 55 53 11-0247	EA		21,000 Lumens, 200 Watt, LED Sports Flood Light (PlanLED SUFA SF200) For 0 To 10 Volt Dimming, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	1,854.34 91.72 -60.07 -106.43 -185.43 -264.44	274.25
26 55 53 11-0248	EA		42,000 Lumens, 400 Watt, LED Sports Flood Light (PlanLED SUFA SF400) For 0 To 10 Volt Dimming, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	2,884.14 91.72 -85.82 -157.92 -288.41 -418.91	274.25
26 55 53 11-0249	EA		84,000 Lumens, 800 Watt, LED Sports Flood Light (PlanLED SUFA SF800) For 0 To 10 Volt Dimming, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	5,100.88 91.72 -141.23 -268.76 -510.09 -751.42	274.25
26 55 53 11-0250			Adjustable Arm Mount, LED High Mast Flood Lights (PlanLED MAHA) (26 55 53 11-0241)		
26 55 53 11-0251	EA		26,000 Lumens, 200 Watt, Adjustable Arm Mount, Rectangular, LED High Mast Flood Light (PlanLED MAHA MA200) For 0 To 10 Volt Dimming, Add For 480 Volt, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500, Deduct	1,645.38 91.72 138.02 -50.05 -91.18 -164.54 -237.89	178.26



		Electrical	26	26
		Lighting	26 50	
		Special Purpose Lighting	26 55	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 55 53 11-0252	EA 39,000 Lumens, 300 Watt, Adjustable Arm Mount, Rectangular, LED High Mast Flood Light (PlanLED MAHA MA300).....	2,109.23		185.12
	For 0 To 10 Volt Dimming, Add	91.72		
	For 480 Volt, Add	111.45		
	For >50 To 100, Deduct	-61.99		
	For >100 To 250, Deduct	-114.72		
	For >250 To 500, Deduct	-210.92		
	For >500, Deduct	-307.13		
26 55 53 11-0253	EA 52,000 Lumens, 400 Watt, Adjustable Arm Mount, Rectangular, LED High Mast Flood Light (PlanLED MAHA MA400).....	2,694.12		191.97
	For 0 To 10 Volt Dimming, Add	91.72		
	For 480 Volt, Add	90.35		
	For >50 To 100, Deduct	-76.95		
	For >100 To 250, Deduct	-144.31		
	For >250 To 500, Deduct	-269.41		
	For >500, Deduct	-394.52		
26 55 53 12 Security Hazardous Location Flood Lights (26 55 53)				
Note: For general to heavy industrial applications in marine and corrosive environments. Class 1 Division 2.				
26 55 53 12-0001	Lithonia Hazardous Location Flood Lights (26 55 53 12)			
26 55 53 12-0002	HFR (Horizontally Oriented Mogul Base) Series Hazardous Location Flood Lights (26 55 53 12-0001)			
Note: Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Precision-formed reflector. Yoke mounting.				
26 55 53 12-0003	High Pressure Sodium HFR Series Hazardous Location Flood Lights (26 55 53 12-0002)			
26 55 53 12-0004	EA 150 Watt High Pressure Sodium HFR Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,036.95		136.82
26 55 53 12-0005	EA 250 Watt High Pressure Sodium HFR Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,108.59		136.82
26 55 53 12-0006	EA 400 Watt High Pressure Sodium HFR Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,039.26		136.82
26 55 53 12-0007	Metal Halide HFR Series Lithonia Hazardous Location Flood Lights (26 55 53 12-0002)			
26 55 53 12-0008	EA 250 Watt Metal Halide HFR Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,100.94		136.82
26 55 53 12-0009	EA 400 Watt Metal Halide HFR Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,067.00		136.82
26 55 53 12-0010	HFM (Medium Base) Series Hazardous Location Flood Lights (26 55 53 12-0001)			
Note: Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Precision-formed reflector. Yoke mounting.				
26 55 53 12-0011	High Pressure Sodium HFM Series Lithonia Hazardous Location Flood Lights (26 55 53 12-0010)			
26 55 53 12-0012	EA 100 Watt High Pressure Sodium HFM Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	987.71		136.82
26 55 53 12-0013	EA 150 Watt High Pressure Sodium HFM Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,030.46		136.82
26 55 53 12-0014	Metal Halide HFM Series Lithonia Hazardous Location Flood Lights (26 55 53 12-0010)			
26 55 53 12-0015	EA 175 Watt Metal Halide HFM Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	872.16		136.82
26 55 53 12-0016	HFA (Large) Series Hazardous Location Flood Lights (26 55 53 12-0001)			
Note: Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Precision-formed reflector. Yoke mounting.				
26 55 53 12-0017	High Pressure Sodium HFA Series Lithonia Hazardous Location Flood Lights (26 55 53 12-0016)			
26 55 53 12-0018	EA 250 Watt High Pressure Sodium HFA Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,398.12		171.02
26 55 53 12-0019	EA 400 Watt High Pressure Sodium HFA Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,418.92		171.02
26 55 53 12-0020	Metal Halide HFA Series Lithonia Hazardous Location Flood Lights (26 55 53 12-0016)			
26 55 53 12-0021	EA 250 Watt Metal Halide HFA Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,391.19		171.02
26 55 53 12-0022	EA 400 Watt Metal Halide HFA Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,418.92		171.02
26 55 53 12-0023	HFL (Medium) Series Hazardous Location Flood Lights (26 55 53 12-0001)			
Note: Includes die-cast aluminum housing, corrosion resistant polyester powder finish and thermal shock resistant lens. Precision-formed reflector. Yoke mounting.				
26 55 53 12-0024	High Pressure Sodium HFL Series Lithonia Hazardous Location Flood Lights (26 55 53 12-0023)			
26 55 53 12-0025	EA 400 Watt High Pressure Sodium HFL Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,035.77		153.92
26 55 53 12-0026	Metal Halide HFL Series Lithonia Hazardous Location Flood Lights (26 55 53 12-0023)			
26 55 53 12-0027	EA 400 Watt Metal Halide HFL Series Lithonia Class 1 Div 2 Hazardous Location Flood Light	1,116.66		153.92

26	26	Electrical
	26 50	Lighting
	26 55	Special Purpose Lighting



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

26 55 53 12-0028 Accessories For Lithonia Hazardous Location Flood Lights (26 55 53 12-0001)
See CSI section 26 55 53 11-0099 for accessories.

26 55 53 13 Security High Performance Flood Lights (26 55 53)
Note: For airport aprons and parking areas.

26 55 53 13-0001 Lithonia High Performance Flood Lights (26 55 53 13)

26 55 53 13-0002 170S Series Lithonia High Performance Flood Lights (26 55 53 13-0001)

Note: Die-cast aluminum housing welded seams, stainless steel hardware, corrosion resistant polyester powder finish, and thermal and shock resistant flat lens.

26 55 53 13-0003 High Pressure Sodium 170S Series Lithonia High Performance Flood Lights (26 55 53 13-0002)

26 55 53 13-0004	EA	250 Watt High Pressure Sodium 170S Series Lithonia High Performance Flood Light	2,418.63	205.23
26 55 53 13-0005	EA	400 Watt High Pressure Sodium 170S Series Lithonia High Performance Flood Light	2,608.13	205.23
26 55 53 13-0006	EA	750 Watt High Pressure Sodium 170S Series Lithonia High Performance Flood Light	2,617.37	205.23
26 55 53 13-0007	EA	1,000 Watt High Pressure Sodium 170S Series Lithonia High Performance Flood Light	2,906.23	205.23

26 55 53 13-0008 Metal Halide 170S Series Lithonia High Performance Flood Lights (26 55 53 13-0002)

26 55 53 13-0009	EA	320 Watt Metal Halide 170S Series Lithonia High Performance Flood Light	2,786.07	205.23
26 55 53 13-0010	EA	350 Watt Metal Halide 170S Series Lithonia High Performance Flood Light	2,657.93	205.23
26 55 53 13-0011	EA	400 Watt Metal Halide 170S Series Lithonia High Performance Flood Light	2,536.49	205.23
26 55 53 13-0012	EA	1,000 Watt Metal Halide 170S Series Lithonia High Performance Flood Light	2,656.65	205.23

26 55 53 13-0013 Accessories For Lithonia High Performance Flood Lights (26 55 53 13-0002)
See CSI section 26 55 53 11-0099 for accessories.

26 55 61 Theatrical Lighting (26 55)

26 55 61 00-0001 Stage Lighting (26 55 61)

26 55 61 00-0002	EA	Ellipsoidal Spotlight, Two 6" x 9" Lenses	647.27	149.44
Note: Stainless steel shutter blades, complete with color frame, c-clamp, safety cable, 20 amperes, 3 watts ground, male pin connector and high performance lamp.				
26 55 61 00-0003	EA	Ellipsoidal Spotlight, Two 6" x 12" Lenses	647.27	149.44
Note: Stainless steel shutter blades, complete with color frame, c-clamp, safety cable, 20 amperes, 3 watts ground, male pin connector and high performance lamp.				
26 55 61 00-0004	EA	Ellipsoidal Spotlight, Two 6" x 16" Lenses	647.27	149.44
Note: Stainless steel shutter blades, complete with color frame, c-clamp, safety cable, 20 amperes, 3 watts ground, male pin connector and high performance lamp.				
26 55 61 00-0005	EA	14" Scoop Floodlight Altman #SC14	668.04	149.44
26 55 61 00-0006	EA	6" Diameter Fresnel Spotlight, Spherical Specular Alzak1	527.39	149.44
Note: Reflector, heat resistant fresnel lens, slidefocus flood to spot, complete with yoke, c-clamp, safety cable, color frame, male pin connector and lamp.				
26 55 61 00-0007	EA	8" Diameter Fresnel Spotlight, Spherical Specular Alzak	863.01	149.44
Note: Reflector, heat resistant fresnel lens, slidefocus flood to spot, complete with yoke, C-clamp, safety cable, color frame, male pin connector and lamp.				
26 55 61 00-0008	EA	Follow Spotlight With Steel Chassis And Lightweight	2,260.98	149.44
Note: Aluminum housing, includes lamp adjustment plate, silent lamp fan, dowser, iris and clipper, rear lens control, coated lenses, six color boomerang, color fan, 34" x 34" castered stand.				
26 55 61 00-0009	EA	Follow Spotlight With Steel Chassis And Lightweight	2,723.87	149.44
Note: Aluminum housing, includes lamp adjustment plate, ballast, electronic power supply, stepdown transformer, silent lamp fan, dowser, iris and clipper, rear lens control, coated lenses, six color boomerang, color fan, 34" x 34" castered stand.				
26 55 61 00-0010	EA	300 To 1000 Watt, PAR 64 Can Lighting With 20 Gauge Sheet Steel	480.81	149.44
Note: Formed lamp housing, hinged and latched rear housing secured by retention ring, safety cable, safety screen, PAR 64 lamp, male pin connector.				
26 55 61 00-0011	EA	6' Length, Multi-Lamp Compartmented Striplighting Luminaire	1,722.48	149.44
Note: With continuous sheet steel housing, supported by 1-1/2" x 3/16" steel yoke with C-clamp, includes 30 lights per section wired on 3 circuits, alzak aluminum reflector with matte finish.				
26 55 61 00-0012	EA	1,000 Watt, 25 To 125' Throw, Follow Spotlight (Times Square Lighting QF1000S)	2,935.46	149.44

26 55 63 Detention Lighting (26 55)

26 55 63 00-0001 Maximum Security Recessed Luminaire (26 55 63)

Note: Failsafe - FMR series.

26 55 63 00-0002	EA	12" x 48", Two 32 Watt, T8 Fluorescent Lamps, 14 Gauge, Maximum Security Recessed Luminaire	1,149.67	40.44
Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.				
26 55 63 00-0003	EA	12" x 48", Three 32 Watt, Lamps, 14 Gauge, Maximum Security Recessed Luminaire	1,261.28	40.44
Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.				
26 55 63 00-0004	EA	24" x 24", Two 17 Watt, Lamps, 14 Gauge, Maximum Security Recessed Luminaire	1,106.16	48.55
Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.				
26 55 63 00-0005	EA	24" x 48", Two 32 Watt, Lamps, 14 Gauge, Maximum Security Recessed Luminaire	1,509.10	56.63
Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.				
26 55 63 00-0006	EA	24" x 48", Three 32 Watt, Lamps, 14 Gauge, Maximum Security Recessed Luminaire	1,509.10	56.63
Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.				



Electrical		26	26
Lighting		26 50	
Special Purpose Lighting		26 55	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 55 63 00-0007	EA	24" x 48", Four 32 Watt, Lamps, 14 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.	1,509.10	56.63
26 55 63 00-0008	EA	12" x 48", Two 32 Watt, T8 Fluorescent Lamps, 16 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.	1,149.67	40.44
26 55 63 00-0009	EA	12" x 48", Three 32 Watt, Lamps, 16 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.	1,317.08	40.44
26 55 63 00-0010	EA	24" x 24", Two 17 Watt, T8 Fluorescent Lamps, 16 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.187" clear tempered glass environmental side.	1,161.97	48.55
26 55 63 00-0011	EA	24" x 48", Two 32 Watt, Lamps, 16 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.187" clear tempered glass environmental side.	1,341.69	56.63
26 55 63 00-0012	EA	24" x 48", Three 32 Watt, T8 Fluorescent Lamps, 16 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.187" clear tempered glass environmental side.	1,341.69	56.63
26 55 63 00-0013	EA	24" x 48", Four 32 Watt, T8 Fluorescent Lamps, 16 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.187" clear tempered glass environmental side.	1,341.69	56.63
26 55 63 00-0014	EA	12" x 48", Two 32 Watt, Lamps, 18 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.	1,010.16	40.44
26 55 63 00-0015	EA	12" x 48", Three 32 Watt, Lamps, 18 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.	1,010.16	40.44
26 55 63 00-0016	EA	24" x 24", Two 17 Watt, Lamps, 18 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.	1,217.77	48.55
26 55 63 00-0017	EA	24" x 48", Two 32 Watt, Lamps, 18 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.	1,453.30	56.63
26 55 63 00-0018	EA	24" x 48", Three 32 Watt, Lamps, 18 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.	1,464.46	56.63
26 55 63 00-0019	EA	24" x 48", Four 32 Watt, Lamps, 18 Gauge, Maximum Security Recessed Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate.	1,464.46	56.63
26 55 63 00-0020		Maximum Security Surface Luminaire (26 55 63) Note: Failsafe - FMR series.		
26 55 63 00-0021	EA	12" x 24", Two 32 Watt, Lamps, 12 Gauge, Maximum Security Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate environmental side.	1,038.06	40.44
26 55 63 00-0022	EA	12" x 24", Three 32 Watt, Lamps, 12 Gauge, Maximum Security Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate environmental side.	1,289.18	40.44
26 55 63 00-0023	EA	12" x 48", Two 32 Watt, Lamps, 14 Gauge, Maximum Security Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate environmental side.	982.26	40.44
26 55 63 00-0024	EA	12" x 48", Three 32 Watt, Lamps, 14 Gauge, Maximum Security Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate environmental side.	982.26	40.44
26 55 63 00-0025	EA	19" x 24", Two 17 Watt, Lamps, 14 Gauge, Maximum Security Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate environmental side.	966.65	48.55
26 55 63 00-0026	EA	19" x 48", Two 32 Watt, Lamps, 14 Gauge, Maximum Security Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate environmental side.	1,196.02	52.59
26 55 63 00-0027	EA	19" x 48", Three 32 Watt, Lamps, 14 Gauge, Ultimax Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate environmental side.	1,223.92	52.59
26 55 63 00-0028	EA	16" x 48", Four 32 Watt, T8 Fluorescent Lamps, 14 Gauge, Maximum Security Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.005" UV absorbing inner layer overlay, 0.375" clear polycarbonate environmental side.	1,223.92	52.59
26 55 63 00-0029		Ultimax Surface Luminaire (26 55 63) Note: Failsafe - FMR series.		
26 55 63 00-0030	EA	12" x 48", Two 32 Watt, T8 Fluorescent Lamps, 16 Gauge, Ultimax Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens and 0.250" clear tempered glass environmental side lens.	960.88	40.44
26 55 63 00-0031	EA	12" x 48", Three 32 Watt, T8 Fluorescent Lamps, 16 Gauge, Ultimax Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens and 0.250" clear tempered glass environmental side lens.	1,244.76	40.44
26 55 63 00-0032	EA	24" x 24", Two 17 Watt, T8 Fluorescent Lamps, 16 Gauge, Ultimax Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens and 0.250" clear tempered glass environmental side lens.	1,068.99	48.55
26 55 63 00-0033	EA	24" x 48", Two 32 Watt, T8 Fluorescent Lamps, 16 Gauge, Ultimax Surface Luminaire Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens and 0.250" clear tempered glass environmental side lens.	1,097.10	56.63

26	26	Electrical
	26 50	Lighting
	26 55	Special Purpose Lighting



MINOR			TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION			UNIT COST	UNIT COST
26 55 63 00-0034	EA	24" x 48", Three 32 Watt, T8 Fluorescent Lamps, 16 Gauge, Ultimax Surface Luminaire..... Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens and 0.250" clear tempered glass environmental side lens.	1,101.95	56.63
26 55 63 00-0035	EA	24" x 48", Four 32 Watt, T8 Fluorescent Lamps, 16 Gauge, Ultimax Surface Luminaire..... Note: Includes one electronic ballast for T8 lamps, 0.125" prismatic acrylic fixture side lens and 0.250" clear tempered glass environmental side lens.	1,106.81	56.63
26 55 63 00-0036		Maximum Security Wall Luminaire (26 55 63) Note: Failsafe - FMR series.		
26 55 63 00-0037	EA	10.5" x 48", Two 32 Watt Lamps, 14 Gauge, Maximum Security Wall Luminaire..... Note: 1 up, 1 down, 1 electronic ballast for T8 lamps. 0.005" UV absorbing inner level overlay, 0.375" clear polycarbonate environmental side.	1,261.28	40.59
26 55 63 00-0038	EA	10.5" x 48", Three 32 Watt, T8 Lamps, 14 Gauge, Maximum Security Wall Luminaire..... Note: 1 up, 2 down, 1 electronic ballast for T8 lamps. 0.005" UV absorbing inner level overlay, 0.375" clear polycarbonate environmental side.	1,261.28	40.59
26 55 63 00-0039	EA	10.5" x 48", Four 32 Watt, T8 Lamps, 14 Gauge, Maximum Security Wall Luminaire..... Note: 2 up, 2 down, 1 electronic ballast for T8 lamps. 0.005" UV absorbing inner level overlay, 0.375" clear polycarbonate environmental side.	1,261.28	40.59
26 55 68		Athletic Field Lighting (26 55)		
26 55 68 00-0001		Sports Lighting System (26 55 68) Note: Musco.		
26 55 68 00-0002		Round Steel Tapered Poles (26 55 68 00-0001) Note: With Internal wiring harness.		
26 55 68 00-0003	EA	20' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	4,086.73	656.73
26 55 68 00-0004	EA	25' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	4,917.18	793.55
26 55 68 00-0005	EA	30' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	5,546.15	861.96
26 55 68 00-0006	EA	35' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	6,070.78	896.16
26 55 68 00-0007	EA	40' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	7,640.78	930.37
26 55 68 00-0008	EA	45' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	8,760.21	1,135.60
26 55 68 00-0009	EA	50' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	9,416.15	1,204.00
26 55 68 00-0010	EA	55' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	10,696.23	1,368.19
26 55 68 00-0011	EA	60' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	12,145.75	1,539.21
26 55 68 00-0012	EA	65' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	13,441.00	1,702.33
26 55 68 00-0013	EA	70' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	14,654.84	1,902.60
26 55 68 00-0014	EA	75' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	15,970.05	2,136.26
26 55 68 00-0015	EA	80' Steel Tapered Pole With Precast Concrete Foundation Sleeve.....	17,893.43	2,570.18
26 55 68 00-0016		Steel Pole Brackets (26 55 68 00-0001)		
26 55 68 00-0017	EA	Two Light Bracket.....	727.64	68.41
26 55 68 00-0018	EA	Three Light Bracket.....	913.56	95.77
26 55 68 00-0019	EA	Four Light Bracket.....	1,324.00	116.29
26 55 68 00-0020	EA	Five Light Bracket.....	1,505.58	136.82
26 55 68 00-0021	EA	Six Light Bracket.....	1,828.76	157.34
26 55 68 00-0022	EA	Seven Light Bracket.....	2,094.13	177.87
26 55 68 00-0023	EA	Eight Light Bracket.....	2,395.75	205.23
26 55 68 00-0024	EA	Nine Light Bracket.....	2,708.34	225.75
26 55 68 00-0025		Light Fixtures (26 55 68 00-0001)		
26 55 68 00-0026	EA	120 or 270 Volt, Sportlite Fixtures Complete with 1,000 Watt Metal Halide Lamp, Hook Cord And Plug..... <i>For 1,500 Watt Metal Halide Lamp, Add</i>	1,407.37 15.16	
26 55 68 00-0027		Electrical Component Enclosure (26 55 68 00-0001) Note: Pole mounted NEMA 3R enclosure with thermal magnetic breaker and multiple ballasts to match total light fixtures. For light structures with more than 6 lights, use multiple enclosures.		
26 55 68 00-0028	EA	Electrical Component Enclosure For 2 Lights, Pole Mounted.....	1,016.87	79.94
26 55 68 00-0029	EA	Electrical Component Enclosure For 3 Lights, Pole Mounted.....	1,525.75	122.99
26 55 68 00-0030	EA	Electrical Component Enclosure For 4 Lights, Pole Mounted.....	1,750.74	153.73
26 55 68 00-0031	EA	Electrical Component Enclosure For 5 Lights, Pole Mounted.....	2,264.02	172.19
26 55 68 00-0032	EA	Electrical Component Enclosure For 6 Lights, Pole Mounted.....	2,546.15	184.49
26 55 68 00-0033		Accessories (26 55 68 00-0001)		
26 55 68 00-0034	EA	Time Delay Kit (Musco®).....	1,027.62	246.38
26 55 68 00-0035	EA	Remote Switch Box Push Button (Musco®).....	2,097.37	246.38
26 55 68 00-0036	EA	Push Button Strobe Kit (Musco®).....	2,525.27	246.38
26 55 68 00-0037	EA	Additional Control-Link Unit (Musco®).....	12,175.75	739.14
26 55 68 00-0038	EA	Auxiliary Brackets For Speakers Or Egress Fixtures, For New Installations (Musco®).....	1,315.74	122.99
26 55 68 00-0039	EA	Auxiliary Brackets For Speakers Or Egress Fixtures, For Retrofit Applications (Musco®).....	1,561.71	245.99
26 55 70		Healthcare Lighting (26 55)		
26 55 70 00-0001		Surgical Lighting Fixtures (26 55 70)		
26 55 70 00-0002	EA	Surgical Lighting Fixture, 120 Volt, Max Va 126, 100 Volt Halogen.....	5,919.92	



Electrical		26
Lighting		26 50
Special Purpose Lighting		26 55

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 55 70 00-0003	EA	Install Owner Furnished Surgical Lights	721.36	
26 55 70 00-0004		Patient Care Fluorescent Fixtures (26 55 70)		
26 55 70 00-0005		Ambient And Exam Combination, Patient Care Fluorescent Fixtures (Cooper Fail-Safe) (26 55 70 00-0004) Note: Includes ambient and exam lights, 20 gauge steel housing with powder coated finish, acrylic diffuser and electronic ballast.		
26 55 70 00-0006	EA	2' x 2', 3 T8 Ambient Lamps, 2 T8 Exam Lamps, Multi-Function Patient Care Fluorescent Troffer (Cooper MAE)	1,465.19	56.57
26 55 70 00-0007	EA	2' x 4', 3 T8 Ambient Lamps, 2 T8 Exam Lamps, Multi-Function Patient Care Fluorescent Troffer (Cooper MAE)	1,617.57	56.57
26 55 70 00-0008	EA	2' x 4', 2 Biax Ambient Lamps, 4 Biax Exam Lamps, Multi-Function Patient Care Fluorescent Troffer (Cooper MPR2)	1,315.16	56.57
26 55 70 00-0009		Reading, Ambient And Exam Combination, Patient Care Fluorescent Fixtures (Cooper Fail-Safe) (26 55 70 00-0004) Note: Includes reading, ambient and exam lights, 20 gauge steel housing with powder coated finish, acrylic diffuser and electronic ballast.		
26 55 70 00-0010	EA	2' x 4', 1 Biax Reading Lamp, 2 Biax Ambient Lamps, 3 Biax Exam Lamps, Multi-Function Patient Care Fluorescent Troffer (Cooper MPR)	1,453.69	56.57
26 55 70 00-0011		Multi-Function Patient Care Fluorescent Fixtures (Day-Brite MPC) (26 55 70 00-0004) Note: Includes reading, ambient, exam and nurses light, steel housing with baked enamel finish, acrylic diffuser and electronic ballasts.		
26 55 70 00-0012	EA	2' x 4', 6 40W T5 Lamps, Multi-Function Patient Care Fluorescent Fixture (Day-Brite MPC)	2,206.75	56.57
26 55 70 00-0013		Exam And Surgical Lighting Fixtures (26 55 70)		
26 55 70 00-0014	EA	Dual Intensity, K-arm, Ceiling Mounted, Exam Light (Burton PHL-NXC)	955.07	61.49
26 55 70 00-0015	EA	Ceiling Mounted, Spot Exam Light (Sunnex SNX-HM2017-44EXT)	1,657.36	61.49
26 55 70 00-0016	EA	Ceiling Mounted, LED Exam Light (Bovie BOV-XLDP-SC)	3,655.30	61.49
26 55 70 00-0017	EA	Two LED Series, Ceiling Mounted, Surgical Light With Monitor And Monitor Arm (Bovie BOV-XLDS-S2MA)	17,747.21	82.04
26 55 70 00-0018	EA	Two LED Series, Triple Ceiling Mounted, Surgical Light With Monitor And Monitor Arm (Bovie BOV-XLDS-S23MA)	25,641.08	122.99
26 55 70 00-0019	EA	Double Ceiling Mounted, Dual Spot Exam Lights (Burton PHL-CS316DC)	5,943.66	82.04
26 55 70 00-0020	EA	Double Ceiling Mounted, Dual Y Shape Lamp Heads (Burton PHL-A50DC)	6,383.75	82.04
26 55 70 00-0021	EA	Double Ceiling Mounted, Halogen Bulbs (Burton PHL-OP216DC)	5,392.36	82.04
26 55 70 00-0022	EA	360 Degree Rotation, 120 Volt, Double Ceiling Mounted, Surgical Light (Burton PHL-A100DC)	7,539.08	122.99
26 55 70 00-0023	EA	Double Ceiling Mounted, Spot Examination Lights (Burton PHL-CS316DT)	8,282.88	82.04
26 55 70 00-0024	EA	Double Ceiling Mounted, Y Shaped Examination Light (Burton PHL-OP216DT)	7,814.27	82.04
26 55 70 00-0025	EA	Double Ceiling Mounted, Examination/Spot Combination Light (Burton PHL-OC516CC)	5,678.45	98.39
26 55 70 00-0026	EA	Double Ceiling Mounted, LED Procedure Light (Bovie BOV-XLDP-DC)	7,526.09	82.04
26 55 70 00-0027	EA	Double Ceiling Mounted, LED Examination Light (Burton PHL-ALEDDC)	6,880.38	122.99
26 55 70 00-0028	EA	Two Monitor Arm, Ceiling Mounted, Exam Light (Bovie BOV-XLDS-MA)	7,856.51	82.04
26 55 70 00-0029	EA	360 Degree Rotation, 120 Volt, Single Ceiling Mounted Surgical Light (Burton PHL-A100SC)	4,218.20	70.23
26 55 70 00-0030	EA	360 Degree Rotation, Autoclavable Handle, Ceiling Mounted Surgical Light (Burton PHL-APXSC8)	12,447.76	70.23
26 55 70 00-0031	EA	Ceiling Mounted Surgical Light (Burton PHL-A200SC)	6,177.21	70.23
26 55 70 00-0032	EA	MRI Compatible, Ceiling Mounted Surgical Light (Sunnex SNX-CS2050C-MRI)	6,137.03	70.23
26 55 70 00-0033	EA	Ceiling Mounted LED Surgical Light (Bovie BOV-XLD-SC)	4,733.42	70.23
26 55 70 00-0034	EA	Ceiling Mounted LED Surgical Light With Battery Pack (Bovie BOV-XLD-SCB)	7,049.29	70.23
26 55 70 00-0035	EA	Ceiling Mounted Two LED Series Surgical Light (Bovie BOV-XLDS-S2)	10,924.94	70.23
26 55 70 00-0036	EA	Dual Ceiling Mounted LED Series Surgical Light And HD Video Camera Arm (Bovie BOV-XLDS-S2VC)	19,877.33	70.23
26 55 70 00-0037	EA	Medical Illumination, Single Trolley Shuttle Track, Ceiling Mounted Surgical Light (Medical Illumination MI-64011)	2,825.09	70.23
26 55 70 00-0038	EA	Double Ceiling Mounted, Surgical Light (Burton PHL-A200DC)	11,089.26	122.99
26 55 70 00-0039	EA	Double Ceiling Mounted, Surgical Light (Burton PHL-APXDC8)	24,246.30	122.99
26 55 70 00-0040	EA	Double Ceiling Mounted, LED Surgical Light (Bovie BOV-XLD-DC)	9,035.19	122.99
26 55 70 00-0041	EA	Double Ceiling Mounted, Autoclavable Handle, LED Surgical Light (Sunnex SNX-CSLED-D)	6,550.20	122.99
26 55 70 00-0042	EA	Triple Ceiling Mounted, LED Series Surgical Light (Bovie BOV-XLDS-S23)	28,502.74	140.58
26 55 70 00-0043	EA	Triple Ceiling Mounted, LED Series Surgical Light And Monitor Arm (Bovie BOV-XLDS-S23MA)	25,711.31	140.58
26 56		Exterior Lighting (26 50)		
26 56 13		Lighting Poles and Standards (26 56)		
26 56 13 00-0001		Poles And Standards (26 56 13) See CSI section 26 05 46 00-0001 for additional pole.		
26 56 13 00-0002		Roadway Light Poles (26 56 13 00-0001) Note: Excludes lighting fixtures.		
26 56 13 00-0003		Steel Roadway Light Poles (26 56 13 00-0002) Note: Includes prime painted finish, anchor bolts, steel base with nut covers, reinforced handhole with cover and grounding provisions, and fixture arm(s).		
26 56 13 00-0004		Round Tapered, Steel Roadway Light Poles (26 56 13 00-0003)		
26 56 13 00-0005		Round Tapered, Steel Roadway Light Poles With Upsweep Style Arms (26 56 13 00-0004)		



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 56 13 00-0006	Round Tapered, Steel Roadway Light Poles With Single Upsweep Style Arm (26 56 13 00-0005)		
26 56 13 00-0007	EA	20' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base	3,038.82 410.46
		For Galvanized Finish, Add	66.54
		For >10 To 20, Deduct	-75.97
		For >20 To 40, Deduct	-151.94
		For >40, Deduct	-248.43
26 56 13 00-0008	EA	20' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base	3,044.29 410.46
		For Galvanized Finish, Add	66.70
		For >10 To 20, Deduct	-76.11
		For >20 To 40, Deduct	-152.21
		For >40, Deduct	-248.84
26 56 13 00-0009	EA	25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base	3,350.43 547.27
		For Galvanized Finish, Add	67.68
		For >10 To 20, Deduct	-83.76
		For >20 To 40, Deduct	-167.52
		For >40, Deduct	-278.65
26 56 13 00-0010	EA	25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base	3,416.34 547.27
		For Galvanized Finish, Add	69.65
		For >10 To 20, Deduct	-85.41
		For >20 To 40, Deduct	-170.82
		For >40, Deduct	-283.59
26 56 13 00-0011	EA	25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base	3,482.26 547.27
		For Galvanized Finish, Add	71.63
		For >10 To 20, Deduct	-87.06
		For >20 To 40, Deduct	-174.11
		For >40, Deduct	-288.53
26 56 13 00-0012	EA	30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base	3,632.95 615.69
		For Galvanized Finish, Add	72.05
		For >10 To 20, Deduct	-90.82
		For >20 To 40, Deduct	-181.65
		For >40, Deduct	-303.26
26 56 13 00-0013	EA	30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base	3,664.21 615.69
		For Galvanized Finish, Add	72.99
		For >10 To 20, Deduct	-91.61
		For >20 To 40, Deduct	-183.21
		For >40, Deduct	-305.60
26 56 13 00-0014	EA	30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base	3,670.16 615.69
		For Galvanized Finish, Add	73.16
		For >10 To 20, Deduct	-91.75
		For >20 To 40, Deduct	-183.51
		For >40, Deduct	-306.05
26 56 13 00-0015	EA	35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base	3,849.53 649.89
		For Galvanized Finish, Add	76.49
		For >10 To 20, Deduct	-96.24
		For >20 To 40, Deduct	-192.48
		For >40, Deduct	-321.21
26 56 13 00-0016	EA	35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base	3,873.14 649.89
		For Galvanized Finish, Add	77.20
		For >10 To 20, Deduct	-96.83
		For >20 To 40, Deduct	-193.66
		For >40, Deduct	-322.98
26 56 13 00-0017	EA	35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base	3,898.92 649.89
		For Galvanized Finish, Add	77.97
		For >10 To 20, Deduct	-97.47
		For >20 To 40, Deduct	-194.95
		For >40, Deduct	-324.91
26 56 13 00-0018	EA	40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base	4,429.12 684.10
		For Galvanized Finish, Add	91.83
		For >10 To 20, Deduct	-110.73
		For >20 To 40, Deduct	-221.46
		For >40, Deduct	-366.39
26 56 13 00-0019	EA	40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base	4,437.52 684.10
		For Galvanized Finish, Add	92.08
		For >10 To 20, Deduct	-110.94
		For >20 To 40, Deduct	-221.88
		For >40, Deduct	-367.02
26 56 13 00-0020	EA	40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base	4,445.83 684.10
		For Galvanized Finish, Add	92.33
		For >10 To 20, Deduct	-111.15
		For >20 To 40, Deduct	-222.29
		For >40, Deduct	-367.64



Electrical			26
Lighting			26 50
Exterior Lighting			26 56

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 56 13 00-0021	Round Tapered, Steel Roadway Light Poles With Two Upsweep Style Arms (26 56 13 00-0005)			
26 56 13 00-0022	EA 20' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base.....	3,773.88		478.87
	For Galvanized Finish, Add.....	84.48		
	For >10 To 20, Deduct.....	-94.35		
	For >20 To 40, Deduct.....	-188.69		
	For >40, Deduct.....	-306.98		
26 56 13 00-0023	EA 20' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base.....	3,843.32		495.97
	For Galvanized Finish, Add.....	85.54		
	For >10 To 20, Deduct.....	-96.08		
	For >20 To 40, Deduct.....	-192.17		
	For >40, Deduct.....	-313.05		
26 56 13 00-0024	EA 20' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base.....	3,904.05		513.07
	For Galvanized Finish, Add.....	86.34		
	For >10 To 20, Deduct.....	-97.60		
	For >20 To 40, Deduct.....	-195.20		
	For >40, Deduct.....	-318.46		
26 56 13 00-0025	EA 25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base.....	3,819.18		615.69
	For Galvanized Finish, Add.....	77.63		
	For >10 To 20, Deduct.....	-95.48		
	For >20 To 40, Deduct.....	-190.96		
	For >40, Deduct.....	-317.22		
26 56 13 00-0026	EA 25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base.....	3,867.36		632.78
	For Galvanized Finish, Add.....	78.05		
	For >10 To 20, Deduct.....	-96.68		
	For >20 To 40, Deduct.....	-193.37		
	For >40, Deduct.....	-321.69		
26 56 13 00-0027	EA 25' High, 5.9" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base.....	3,907.23		649.89
	For Galvanized Finish, Add.....	78.22		
	For >10 To 20, Deduct.....	-97.68		
	For >20 To 40, Deduct.....	-195.36		
	For >40, Deduct.....	-325.54		
26 56 13 00-0028	EA 30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base.....	4,128.63		684.10
	For Galvanized Finish, Add.....	82.81		
	For >10 To 20, Deduct.....	-103.22		
	For >20 To 40, Deduct.....	-206.43		
	For >40, Deduct.....	-343.85		
26 56 13 00-0029	EA 30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base.....	4,171.32		701.20
	For Galvanized Finish, Add.....	83.07		
	For >10 To 20, Deduct.....	-104.28		
	For >20 To 40, Deduct.....	-208.57		
	For >40, Deduct.....	-347.91		
26 56 13 00-0030	EA 30' High, 6.6" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base.....	4,210.92		718.29
	For Galvanized Finish, Add.....	83.23		
	For >10 To 20, Deduct.....	-105.27		
	For >20 To 40, Deduct.....	-210.55		
	For >40, Deduct.....	-351.73		
26 56 13 00-0031	EA 35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base.....	4,377.88		718.29
	For Galvanized Finish, Add.....	88.24		
	For >10 To 20, Deduct.....	-109.45		
	For >20 To 40, Deduct.....	-218.89		
	For >40, Deduct.....	-364.26		
26 56 13 00-0032	EA 35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base.....	4,448.64		735.40
	For Galvanized Finish, Add.....	89.33		
	For >10 To 20, Deduct.....	-111.22		
	For >20 To 40, Deduct.....	-222.43		
	For >40, Deduct.....	-370.42		
26 56 13 00-0033	EA 35' High, 7.3" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base.....	4,517.48		752.50
	For Galvanized Finish, Add.....	90.37		
	For >10 To 20, Deduct.....	-112.94		
	For >20 To 40, Deduct.....	-225.87		
	For >40, Deduct.....	-376.44		
26 56 13 00-0034	EA 40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base.....	4,924.97		752.50
	For Galvanized Finish, Add.....	102.60		
	For >10 To 20, Deduct.....	-123.12		
	For >20 To 40, Deduct.....	-246.25		
	For >40, Deduct.....	-407.00		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0035	EA		40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base	4,964.66	769.61
			For Galvanized Finish, Add	102.76	
			For >10 To 20, Deduct	-124.12	
			For >20 To 40, Deduct	-248.23	
			For >40, Deduct	-410.83	
26 56 13 00-0036	EA		40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base	5,004.53	786.71
			For Galvanized Finish, Add	102.93	
			For >10 To 20, Deduct	-125.11	
			For >20 To 40, Deduct	-250.23	
			For >40, Deduct	-414.68	
26 56 13 00-0037 Round Tapered, Steel Roadway Light Poles With Three Upsweep Style Arms (26 56 13 00-0005)					
26 56 13 00-0038	EA		25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base	4,473.69	684.10
			For Galvanized Finish, Add	93.17	
			For >10 To 20, Deduct	-111.84	
			For >20 To 40, Deduct	-223.68	
			For >40, Deduct	-369.73	
26 56 13 00-0039	EA		25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base	4,547.67	718.29
			For Galvanized Finish, Add	93.33	
			For >10 To 20, Deduct	-113.69	
			For >20 To 40, Deduct	-227.38	
			For >40, Deduct	-376.99	
26 56 13 00-0040	EA		25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 8' Upsweep Style Arms, Anchor Base	4,629.96	752.50
			For Galvanized Finish, Add	93.75	
			For >10 To 20, Deduct	-115.75	
			For >20 To 40, Deduct	-231.50	
			For >40, Deduct	-384.87	
26 56 13 00-0041	EA		30' High, 7.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base	4,749.70	752.50
			For Galvanized Finish, Add	97.34	
			For >10 To 20, Deduct	-118.74	
			For >20 To 40, Deduct	-237.49	
			For >40, Deduct	-393.85	
26 56 13 00-0042	EA		30' High, 7.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base	4,826.33	786.71
			For Galvanized Finish, Add	97.59	
			For >10 To 20, Deduct	-120.66	
			For >20 To 40, Deduct	-241.32	
			For >40, Deduct	-401.31	
26 56 13 00-0043	EA		30' High, 7.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 8' Upsweep Style Arms, Anchor Base	4,900.32	820.91
			For Galvanized Finish, Add	97.75	
			For >10 To 20, Deduct	-122.51	
			For >20 To 40, Deduct	-245.02	
			For >40, Deduct	-408.57	
26 56 13 00-0044	EA		35' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base	5,046.09	786.71
			For Galvanized Finish, Add	104.18	
			For >10 To 20, Deduct	-126.15	
			For >20 To 40, Deduct	-252.30	
			For >40, Deduct	-417.79	
26 56 13 00-0045	EA		35' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base	5,120.07	820.91
			For Galvanized Finish, Add	104.35	
			For >10 To 20, Deduct	-128.00	
			For >20 To 40, Deduct	-256.00	
			For >40, Deduct	-425.05	
26 56 13 00-0046	EA		35' High, 8.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 8' Upsweep Style Arms, Anchor Base	5,194.04	855.12
			For Galvanized Finish, Add	104.51	
			For >10 To 20, Deduct	-129.85	
			For >20 To 40, Deduct	-259.70	
			For >40, Deduct	-432.31	
26 56 13 00-0047	EA		40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base	5,420.84	820.91
			For Galvanized Finish, Add	113.37	
			For >10 To 20, Deduct	-135.52	
			For >20 To 40, Deduct	-271.04	
			For >40, Deduct	-447.61	
26 56 13 00-0048	EA		40' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base	5,494.53	855.12
			For Galvanized Finish, Add	113.53	
			For >10 To 20, Deduct	-137.36	
			For >20 To 40, Deduct	-274.73	
			For >40, Deduct	-454.85	



Electrical			26
Lighting			26 50
Exterior Lighting			26 56

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 56 13 00-0049	EA 40' High, 9.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Three 8' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,574.09 113.86 -139.35 -278.70 -462.52		889.33
26 56 13 00-0050	Round Tapered, Steel Roadway Light Poles With Four Upsweep Style Arms (26 56 13 00-0005)			
26 56 13 00-0051	EA 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	4,972.28 104.02 -124.31 -248.61 -410.55		752.50
26 56 13 00-0052	EA 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,083.21 104.27 -127.08 -254.16 -421.43		803.81
26 56 13 00-0053	EA 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 8' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,191.30 104.43 -129.78 -259.57 -432.10		855.12
26 56 13 00-0054	EA 30' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,282.40 109.22 -132.06 -264.12 -437.23		820.91
26 56 13 00-0055	EA 30' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,390.87 109.39 -134.77 -269.54 -447.93		872.22
26 56 13 00-0056	EA 30' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 8' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,467.23 108.61 -136.68 -273.36 -456.22		923.52
26 56 13 00-0057	EA 35' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,667.06 118.70 -141.68 -283.35 -467.79		855.12
26 56 13 00-0058	EA 35' High, 9.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,813.13 120.01 -145.33 -290.66 -481.31		906.43
26 56 13 00-0059	EA 35' High, 9.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 8' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,886.37 119.13 -147.16 -294.32 -489.36		957.73
26 56 13 00-0060	EA 40' High, 10.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,916.41 124.13 -147.91 -295.82 -488.20		889.33
26 56 13 00-0061	EA 40' High, 10.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	6,024.51 124.30 -150.61 -301.23 -498.87		940.63
26 56 13 00-0062	EA 40' High, 10.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Four 8' Upsweep Style Arms, Anchor Base..... For Galvanized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	6,135.43 124.55 -153.39 -306.77 -509.75		991.94
26 56 13 00-0063	Round Tapered, Steel Roadway Light Poles With Davit Style Arm (26 56 13 00-0004)			



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0064			Round Tapered, Steel Roadway Light Poles With Single Davit Style Arm ^(26 56 13 00-0063)		
26 56 13 00-0065	EA		25' High, 6.4" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6.5' Davit Style Arm,		
			Anchor Base	3,554.41	547.27
			For Galvanized Finish, Add	73.80	
			For >10 To 20, Deduct	-88.86	
			For >20 To 40, Deduct	-177.72	
			For >40, Deduct	-293.94	
26 56 13 00-0066	EA		30' High, 7.1" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6.5' Davit Style Arm,		
			Anchor Base	4,020.89	615.69
			For Galvanized Finish, Add	83.69	
			For >10 To 20, Deduct	-100.52	
			For >20 To 40, Deduct	-201.04	
			For >40, Deduct	-332.35	
26 56 13 00-0067	EA		35' High, 7.8" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6.5' Davit Style Arm,		
			Anchor Base	4,135.20	649.89
			For Galvanized Finish, Add	85.06	
			For >10 To 20, Deduct	-103.38	
			For >20 To 40, Deduct	-206.76	
			For >40, Deduct	-342.63	
26 56 13 00-0068	EA		40' High, 9.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 6.5' Davit Style Arm,		
			Anchor Base	4,907.72	684.10
			For Galvanized Finish, Add	106.19	
			For >10 To 20, Deduct	-122.69	
			For >20 To 40, Deduct	-245.39	
			For >40, Deduct	-402.28	
26 56 13 00-0069			Round Tapered, Steel Roadway Light Poles With Truss Style Arms ^(26 56 13 00-0004)		
26 56 13 00-0070			Round Tapered, Steel Roadway Light Poles With Single Truss Style Arm ^(26 56 13 00-0004)		
26 56 13 00-0071	EA		25' High, 6.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 10' Truss Style Arm,		
			Anchor Base	4,539.08	547.27
			For Galvanized Finish, Add	103.34	
			For >10 To 20, Deduct	-113.48	
			For >20 To 40, Deduct	-226.95	
			For >40, Deduct	-367.80	
26 56 13 00-0072	EA		25' High, 6.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 12' Truss Style Arm,		
			Anchor Base	4,581.30	547.27
			For Galvanized Finish, Add	104.60	
			For >10 To 20, Deduct	-114.53	
			For >20 To 40, Deduct	-229.07	
			For >40, Deduct	-370.96	
26 56 13 00-0073	EA		25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 15' Truss Style Arm,		
			Anchor Base	4,600.56	547.27
			For Galvanized Finish, Add	105.18	
			For >10 To 20, Deduct	-115.01	
			For >20 To 40, Deduct	-230.03	
			For >40, Deduct	-372.41	
26 56 13 00-0074	EA		30' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 10' Truss Style Arm,		
			Anchor Base	4,718.11	615.69
			For Galvanized Finish, Add	104.60	
			For >10 To 20, Deduct	-117.95	
			For >20 To 40, Deduct	-235.91	
			For >40, Deduct	-384.64	
26 56 13 00-0075	EA		30' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 12' Truss Style Arm,		
			Anchor Base	4,725.47	615.69
			For Galvanized Finish, Add	104.82	
			For >10 To 20, Deduct	-118.14	
			For >20 To 40, Deduct	-236.27	
			For >40, Deduct	-385.19	
26 56 13 00-0076	EA		30' High, 7.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 15' Truss Style Arm,		
			Anchor Base	4,801.59	615.69
			For Galvanized Finish, Add	107.11	
			For >10 To 20, Deduct	-120.04	
			For >20 To 40, Deduct	-240.08	
			For >40, Deduct	-390.90	
26 56 13 00-0077	EA		35' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 10' Truss Style Arm,		
			Anchor Base	4,811.54	649.89
			For Galvanized Finish, Add	105.35	
			For >10 To 20, Deduct	-120.29	
			For >20 To 40, Deduct	-240.58	
			For >40, Deduct	-393.36	
26 56 13 00-0078	EA		35' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 12' Truss Style Arm,		
			Anchor Base	4,856.12	649.89
			For Galvanized Finish, Add	106.69	
			For >10 To 20, Deduct	-121.40	
			For >20 To 40, Deduct	-242.81	
			For >40, Deduct	-396.70	
26 56 13 00-0079	EA		35' High, 8.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Single 15' Truss Style Arm,		
			Anchor Base	5,089.84	649.89
			For Galvanized Finish, Add	113.70	
			For >10 To 20, Deduct	-127.25	
			For >20 To 40, Deduct	-254.49	
			For >40, Deduct	-414.23	



Electrical		26	26
Lighting		26 50	
Exterior Lighting		26 56	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT	COST	UNIT COST
26 56 13 00-0080	Round Tapered, Steel Roadway Light Poles With Two Truss Style Arms (26 56 13 00-0080)			
26 56 13 00-0081	EA 25' High, 6.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base.....		5,935.74	684.10
	For Galvanized Finish, Add		137.03	
	For >10 To 20, Deduct		-148.39	
	For >20 To 40, Deduct		-296.79	
	For >40, Deduct		-479.39	
26 56 13 00-0082	EA 25' High, 6.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base.....		6,044.57	718.29
	For Galvanized Finish, Add		138.24	
	For >10 To 20, Deduct		-151.11	
	For >20 To 40, Deduct		-302.23	
	For >40, Deduct		-489.26	
26 56 13 00-0083	EA 25' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base.....		6,271.62	752.50
	For Galvanized Finish, Add		143.00	
	For >10 To 20, Deduct		-156.79	
	For >20 To 40, Deduct		-313.58	
	For >40, Deduct		-508.00	
26 56 13 00-0084	EA 30' High, 7.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base.....		6,049.13	752.50
	For Galvanized Finish, Add		136.32	
	For >10 To 20, Deduct		-151.23	
	For >20 To 40, Deduct		-302.46	
	For >40, Deduct		-491.31	
26 56 13 00-0085	EA 30' High, 7.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base.....		6,326.34	786.71
	For Galvanized Finish, Add		142.59	
	For >10 To 20, Deduct		-158.16	
	For >20 To 40, Deduct		-316.32	
	For >40, Deduct		-513.81	
26 56 13 00-0086	EA 30' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base.....		6,497.50	820.91
	For Galvanized Finish, Add		145.67	
	For >10 To 20, Deduct		-162.44	
	For >20 To 40, Deduct		-324.88	
	For >40, Deduct		-528.36	
26 56 13 00-0087	EA 35' High, 8.0" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base.....		6,234.17	786.71
	For Galvanized Finish, Add		139.82	
	For >10 To 20, Deduct		-155.85	
	For >20 To 40, Deduct		-311.71	
	For >40, Deduct		-506.90	
26 56 13 00-0088	EA 35' High, 8.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base.....		6,600.43	820.91
	For Galvanized Finish, Add		148.76	
	For >10 To 20, Deduct		-165.01	
	For >20 To 40, Deduct		-330.02	
	For >40, Deduct		-536.08	
26 56 13 00-0089	EA 35' High, 8.5" Base OD, 7 Gauge, Round Tapered, Steel Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base.....		6,821.82	855.12
	For Galvanized Finish, Add		153.35	
	For >10 To 20, Deduct		-170.55	
	For >20 To 40, Deduct		-341.09	
	For >40, Deduct		-554.39	
26 56 13 00-0090	Aluminum Roadway Light Poles (26 56 13 00-0090)			
	Note: Includes satin finish, anchor bolts, cast aluminum base with nut covers, reinforced handhole with cover and grounding provisions, and fixture arm(s).			
26 56 13 00-0091	Round Tapered, Aluminum Roadway Light Poles (26 56 13 00-0091)			
26 56 13 00-0092	Round Tapered, Aluminum Roadway Light Poles With Upsweep Style Arms (26 56 13 00-0092)			
26 56 13 00-0093	Round Tapered, Aluminum Roadway Light Poles With Single Upsweep Style Arm (26 56 13 00-0093)			
26 56 13 00-0094	EA 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base.....		2,824.19	410.46
	For >10 To 20, Deduct		-70.60	
	For >20 To 40, Deduct		-141.21	
	For >40, Deduct		-232.34	
26 56 13 00-0095	EA 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base.....		2,848.44	410.46
	For >10 To 20, Deduct		-71.21	
	For >20 To 40, Deduct		-142.42	
	For >40, Deduct		-234.16	
26 56 13 00-0096	EA 25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base.....		3,463.89	547.27
	For >10 To 20, Deduct		-86.60	
	For >20 To 40, Deduct		-173.19	
	For >40, Deduct		-287.16	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0097	EA		25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base.....	3,509.71	547.27
			For >10 To 20, Deduct	-87.74	
			For >20 To 40, Deduct	-175.49	
			For >40, Deduct	-290.59	
26 56 13 00-0098	EA		25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base.....	3,551.85	547.27
			For >10 To 20, Deduct	-88.80	
			For >20 To 40, Deduct	-177.59	
			For >40, Deduct	-293.75	
26 56 13 00-0099	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base.....	3,975.59	615.69
			For >10 To 20, Deduct	-99.39	
			For >20 To 40, Deduct	-198.78	
			For >40, Deduct	-328.95	
26 56 13 00-0100	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base.....	4,014.26	615.69
			For >10 To 20, Deduct	-100.36	
			For >20 To 40, Deduct	-200.71	
			For >40, Deduct	-331.85	
26 56 13 00-0101	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base.....	4,057.49	615.69
			For >10 To 20, Deduct	-101.44	
			For >20 To 40, Deduct	-202.87	
			For >40, Deduct	-335.10	
26 56 13 00-0102	EA		35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Upsweep Style Arm, Anchor Base.....	4,655.64	649.89
			For >10 To 20, Deduct	-116.39	
			For >20 To 40, Deduct	-232.78	
			For >40, Deduct	-381.67	
26 56 13 00-0103	EA		35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Upsweep Style Arm, Anchor Base.....	4,694.21	649.89
			For >10 To 20, Deduct	-117.36	
			For >20 To 40, Deduct	-234.71	
			For >40, Deduct	-384.56	
26 56 13 00-0104	EA		35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Upsweep Style Arm, Anchor Base.....	4,726.51	649.89
			For >10 To 20, Deduct	-118.16	
			For >20 To 40, Deduct	-236.33	
			For >40, Deduct	-386.98	
26 56 13 00-0105 Round Tapered, Aluminum Roadway Light Poles With Two Upsweep Style Arms (26 56 13 00-0092)					
26 56 13 00-0106	EA		20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base.....	3,236.32	478.87
			For >10 To 20, Deduct	-80.91	
			For >20 To 40, Deduct	-161.82	
			For >40, Deduct	-266.67	
26 56 13 00-0107	EA		20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base.....	3,473.96	478.87
			For >10 To 20, Deduct	-86.85	
			For >20 To 40, Deduct	-173.70	
			For >40, Deduct	-284.49	
26 56 13 00-0108	EA		20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base.....	3,588.68	513.07
			For >10 To 20, Deduct	-89.72	
			For >20 To 40, Deduct	-179.43	
			For >40, Deduct	-294.80	
26 56 13 00-0109	EA		25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base.....	3,862.99	615.69
			For >10 To 20, Deduct	-96.57	
			For >20 To 40, Deduct	-193.15	
			For >40, Deduct	-320.51	
26 56 13 00-0110	EA		25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base.....	4,048.47	632.78
			For >10 To 20, Deduct	-101.21	
			For >20 To 40, Deduct	-202.42	
			For >40, Deduct	-335.27	
26 56 13 00-0111	EA		25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base.....	4,315.73	649.89
			For >10 To 20, Deduct	-107.89	
			For >20 To 40, Deduct	-215.79	
			For >40, Deduct	-356.17	
26 56 13 00-0112	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base.....	4,457.99	684.10
			For >10 To 20, Deduct	-111.45	
			For >20 To 40, Deduct	-222.90	
			For >40, Deduct	-368.55	
26 56 13 00-0113	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base.....	4,632.53	701.20
			For >10 To 20, Deduct	-115.81	
			For >20 To 40, Deduct	-231.63	
			For >40, Deduct	-382.50	



Electrical		26
Lighting		26 50
Exterior Lighting		26 56

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0114	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base.....	4,845.44	718.29
			For >10 To 20, Deduct	-121.14	
			For >20 To 40, Deduct	-242.27	
			For >40, Deduct	-399.32	
26 56 13 00-0115	EA		35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 4' Upsweep Style Arms, Anchor Base.....	5,055.64	718.29
			For >10 To 20, Deduct	-126.39	
			For >20 To 40, Deduct	-252.78	
			For >40, Deduct	-415.09	
26 56 13 00-0116	EA		35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 6' Upsweep Style Arms, Anchor Base.....	5,527.36	735.40
			For >10 To 20, Deduct	-138.18	
			For >20 To 40, Deduct	-276.37	
			For >40, Deduct	-451.32	
26 56 13 00-0117	EA		35' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 8' Upsweep Style Arms, Anchor Base.....	6,075.89	752.50
			For >10 To 20, Deduct	-151.90	
			For >20 To 40, Deduct	-303.79	
			For >40, Deduct	-493.32	
26 56 13 00-0118 Round Tapered, Aluminum Roadway Light Poles With Three Upsweep Style Arms (26 56 13 00-0092)					
26 56 13 00-0119	EA		20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base.....	3,755.70	547.27
			For >10 To 20, Deduct	-93.89	
			For >20 To 40, Deduct	-187.79	
			For >40, Deduct	-309.04	
26 56 13 00-0120	EA		20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base.....	4,016.31	581.48
			For >10 To 20, Deduct	-100.41	
			For >20 To 40, Deduct	-200.82	
			For >40, Deduct	-330.30	
26 56 13 00-0121	EA		25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base.....	4,567.42	684.10
			For >10 To 20, Deduct	-114.19	
			For >20 To 40, Deduct	-228.37	
			For >40, Deduct	-376.76	
26 56 13 00-0122	EA		25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base.....	4,762.94	718.29
			For >10 To 20, Deduct	-119.07	
			For >20 To 40, Deduct	-238.15	
			For >40, Deduct	-393.14	
26 56 13 00-0123	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base.....	4,988.08	752.50
			For >10 To 20, Deduct	-124.70	
			For >20 To 40, Deduct	-249.40	
			For >40, Deduct	-411.73	
26 56 13 00-0124	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base.....	5,165.93	786.71
			For >10 To 20, Deduct	-129.15	
			For >20 To 40, Deduct	-258.30	
			For >40, Deduct	-426.78	
26 56 13 00-0125	EA		35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 4' Upsweep Style Arms, Anchor Base.....	5,393.53	786.71
			For >10 To 20, Deduct	-134.84	
			For >20 To 40, Deduct	-269.68	
			For >40, Deduct	-443.85	
26 56 13 00-0126	EA		35' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 6' Upsweep Style Arms, Anchor Base.....	5,865.85	820.91
			For >10 To 20, Deduct	-146.65	
			For >20 To 40, Deduct	-293.29	
			For >40, Deduct	-480.98	
26 56 13 00-0127	EA		35' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Three 8' Upsweep Style Arms, Anchor Base.....	11,413.81	855.12
			For >10 To 20, Deduct	-285.35	
			For >20 To 40, Deduct	-570.69	
			For >40, Deduct	-898.79	
26 56 13 00-0128 Round Tapered, Aluminum Roadway Light Poles With Four Upsweep Style Arms (26 56 13 00-0092)					
26 56 13 00-0129	EA		20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base.....	3,891.91	615.69
			For >10 To 20, Deduct	-97.30	
			For >20 To 40, Deduct	-194.60	
			For >40, Deduct	-322.68	
26 56 13 00-0130	EA		20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base.....	4,037.41	615.69
			For >10 To 20, Deduct	-100.94	
			For >20 To 40, Deduct	-201.87	
			For >40, Deduct	-333.59	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0131	EA	25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base		4,997.12	752.50
		For >10 To 20, Deduct		-124.93	
		For >20 To 40, Deduct		-249.86	
		For >40, Deduct		-412.41	
26 56 13 00-0132	EA	25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base		5,409.94	803.81
		For >10 To 20, Deduct		-135.25	
		For >20 To 40, Deduct		-270.50	
		For >40, Deduct		-445.94	
26 56 13 00-0133	EA	30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base		5,642.33	820.91
		For >10 To 20, Deduct		-141.06	
		For >20 To 40, Deduct		-282.12	
		For >40, Deduct		-464.22	
26 56 13 00-0134	EA	30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base		6,022.93	872.22
		For >10 To 20, Deduct		-150.57	
		For >20 To 40, Deduct		-301.15	
		For >40, Deduct		-495.33	
26 56 13 00-0135	EA	35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 4' Upsweep Style Arms, Anchor Base		5,941.41	855.12
		For >10 To 20, Deduct		-148.54	
		For >20 To 40, Deduct		-297.07	
		For >40, Deduct		-488.36	
26 56 13 00-0136	EA	35' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 6' Upsweep Style Arms, Anchor Base		6,756.35	906.43
		For >10 To 20, Deduct		-168.91	
		For >20 To 40, Deduct		-337.82	
		For >40, Deduct		-552.05	
26 56 13 00-0137	EA	35' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Four 8' Upsweep Style Arms, Anchor Base		7,476.96	957.73
		For >10 To 20, Deduct		-186.92	
		For >20 To 40, Deduct		-373.85	
		For >40, Deduct		-608.66	
26 56 13 00-0138		Round Tapered, Aluminum Roadway Light Poles With Truss Style Arms (26 56 13 00-0091)			
26 56 13 00-0139		Round Tapered, Aluminum Roadway Light Poles With Single Truss Style Arm (26 56 13 00-0138)			
26 56 13 00-0140	EA	25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Truss Style Arm, Anchor Base		4,137.15	547.27
		For >10 To 20, Deduct		-103.43	
		For >20 To 40, Deduct		-206.86	
		For >40, Deduct		-337.65	
26 56 13 00-0141	EA	25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 10' Truss Style Arm, Anchor Base		4,169.55	547.27
		For >10 To 20, Deduct		-104.24	
		For >20 To 40, Deduct		-208.48	
		For >40, Deduct		-340.08	
26 56 13 00-0142	EA	25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 12' Truss Style Arm, Anchor Base		4,252.34	547.27
		For >10 To 20, Deduct		-106.31	
		For >20 To 40, Deduct		-212.62	
		For >40, Deduct		-346.29	
26 56 13 00-0143	EA	25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base		4,376.58	547.27
		For >10 To 20, Deduct		-109.41	
		For >20 To 40, Deduct		-218.83	
		For >40, Deduct		-355.61	
26 56 13 00-0144	EA	30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Truss Style Arm, Anchor Base		4,658.10	615.69
		For >10 To 20, Deduct		-116.45	
		For >20 To 40, Deduct		-232.91	
		For >40, Deduct		-380.14	
26 56 13 00-0145	EA	30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 10' Truss Style Arm, Anchor Base		4,731.15	615.69
		For >10 To 20, Deduct		-118.28	
		For >20 To 40, Deduct		-236.56	
		For >40, Deduct		-385.62	
26 56 13 00-0146	EA	30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 12' Truss Style Arm, Anchor Base		4,809.07	615.69
		For >10 To 20, Deduct		-120.23	
		For >20 To 40, Deduct		-240.45	
		For >40, Deduct		-391.46	
26 56 13 00-0147	EA	30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base		5,279.08	615.69
		For >10 To 20, Deduct		-131.98	
		For >20 To 40, Deduct		-263.95	
		For >40, Deduct		-426.72	
26 56 13 00-0148	EA	35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Truss Style Arm, Anchor Base		5,060.75	649.89
		For >10 To 20, Deduct		-126.52	
		For >20 To 40, Deduct		-253.04	
		For >40, Deduct		-412.05	



		Electrical	26	26
		Lighting	26 50	
		Exterior Lighting	26 56	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 56 13 00-0149	EA 35' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 10' Truss Style Arm, Anchor Base.....	5,663.84		649.89
	For >10 To 20, Deduct	-141.60		
	For >20 To 40, Deduct	-283.19		
	For >40, Deduct	-457.28		
26 56 13 00-0150	EA 35' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 12' Truss Style Arm, Anchor Base.....	5,722.58		649.89
	For >10 To 20, Deduct	-143.06		
	For >20 To 40, Deduct	-286.13		
	For >40, Deduct	-461.69		
26 56 13 00-0151	EA 35' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base.....	6,095.49		649.89
	For >10 To 20, Deduct	-152.39		
	For >20 To 40, Deduct	-304.77		
	For >40, Deduct	-489.66		
26 56 13 00-0152	EA 35' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 15' Truss Style Arm, Anchor Base.....	6,435.60		649.89
	For >10 To 20, Deduct	-160.89		
	For >20 To 40, Deduct	-321.78		
	For >40, Deduct	-515.16		
26 56 13 00-0153 Round Tapered, Aluminum Roadway Light Poles With Two Truss Style Arms (26 56 13 00-0138)				
26 56 13 00-0154	EA 25' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base.....	5,368.69		684.10
	For >10 To 20, Deduct	-134.22		
	For >20 To 40, Deduct	-268.43		
	For >40, Deduct	-436.86		
26 56 13 00-0155	EA 25' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base.....	5,519.89		718.29
	For >10 To 20, Deduct	-138.00		
	For >20 To 40, Deduct	-275.99		
	For >40, Deduct	-449.91		
26 56 13 00-0156	EA 25' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base.....	5,641.56		752.50
	For >10 To 20, Deduct	-141.04		
	For >20 To 40, Deduct	-282.08		
	For >40, Deduct	-460.74		
26 56 13 00-0157	EA 30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base.....	5,783.49		752.50
	For >10 To 20, Deduct	-144.59		
	For >20 To 40, Deduct	-289.17		
	For >40, Deduct	-471.39		
26 56 13 00-0158	EA 30' High, 8" Base OD, 0.219" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base.....	6,283.46		786.71
	For >10 To 20, Deduct	-157.09		
	For >20 To 40, Deduct	-314.17		
	For >40, Deduct	-510.60		
26 56 13 00-0159	EA 30' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base.....	7,203.33		820.91
	For >10 To 20, Deduct	-180.08		
	For >20 To 40, Deduct	-360.17		
	For >40, Deduct	-581.30		
26 56 13 00-0160	EA 35' High, 8" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 10' Truss Style Arms, Anchor Base.....	6,966.36		786.71
	For >10 To 20, Deduct	-174.16		
	For >20 To 40, Deduct	-348.32		
	For >40, Deduct	-561.81		
26 56 13 00-0161	EA 35' High, 10" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 12' Truss Style Arms, Anchor Base.....	7,104.14		820.91
	For >10 To 20, Deduct	-177.60		
	For >20 To 40, Deduct	-355.21		
	For >40, Deduct	-573.86		
26 56 13 00-0162	EA 35' High, 10" Base OD, 0.250" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Two 15' Truss Style Arms, Anchor Base.....	8,628.59		855.12
	For >10 To 20, Deduct	-215.71		
	For >20 To 40, Deduct	-431.43		
	For >40, Deduct	-689.90		
26 56 13 00-0163 Round Tapered, Aluminum Roadway Light Poles With Davit Style Arm (26 56 13 00-0091)				
26 56 13 00-0164 Round Tapered, Aluminum Roadway Light Poles With Single Davit Style Arm (26 56 13 00-0163)				
26 56 13 00-0165	EA 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Davit Style Arm, Anchor Base.....	3,390.51		410.46
	For >10 To 20, Deduct	-84.76		
	For >20 To 40, Deduct	-169.53		
	For >40, Deduct	-274.81		
26 56 13 00-0166	EA 20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Davit Style Arm, Anchor Base.....	3,482.05		410.46
	For >10 To 20, Deduct	-87.05		
	For >20 To 40, Deduct	-174.10		
	For >40, Deduct	-281.68		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0167	EA		20' High, 6" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Davitt Style Arm, Anchor Base	3,573.78	410.46
			For >10 To 20, Deduct	-89.34	
			For >20 To 40, Deduct	-178.69	
			For >40, Deduct	-288.56	
26 56 13 00-0168	EA		25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Davitt Style Arm, Anchor Base	4,038.46	547.27
			For >10 To 20, Deduct	-100.96	
			For >20 To 40, Deduct	-201.92	
			For >40, Deduct	-330.25	
26 56 13 00-0169	EA		25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Davitt Style Arm, Anchor Base	4,108.23	547.27
			For >10 To 20, Deduct	-102.71	
			For >20 To 40, Deduct	-205.41	
			For >40, Deduct	-335.48	
26 56 13 00-0170	EA		25' High, 7" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Davitt Style Arm, Anchor Base	4,184.46	547.27
			For >10 To 20, Deduct	-104.61	
			For >20 To 40, Deduct	-209.22	
			For >40, Deduct	-341.20	
26 56 13 00-0171	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Davitt Style Arm, Anchor Base	4,557.71	615.69
			For >10 To 20, Deduct	-113.94	
			For >20 To 40, Deduct	-227.89	
			For >40, Deduct	-372.61	
26 56 13 00-0172	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Davitt Style Arm, Anchor Base	4,652.43	615.69
			For >10 To 20, Deduct	-116.31	
			For >20 To 40, Deduct	-232.62	
			For >40, Deduct	-379.72	
26 56 13 00-0173	EA		30' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Davitt Style Arm, Anchor Base	4,666.64	615.69
			For >10 To 20, Deduct	-116.67	
			For >20 To 40, Deduct	-233.33	
			For >40, Deduct	-380.78	
26 56 13 00-0174	EA		35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 4' Davitt Style Arm, Anchor Base	4,963.15	649.89
			For >10 To 20, Deduct	-124.08	
			For >20 To 40, Deduct	-248.16	
			For >40, Deduct	-404.73	
26 56 13 00-0175	EA		35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 6' Davitt Style Arm, Anchor Base	5,004.70	649.89
			For >10 To 20, Deduct	-125.12	
			For >20 To 40, Deduct	-250.24	
			For >40, Deduct	-407.85	
26 56 13 00-0176	EA		35' High, 8" Base OD, 0.188" Wall Thickness, Round Tapered, Aluminum Roadway Light Pole With Single 8' Davitt Style Arm, Anchor Base	5,102.10	649.89
			For >10 To 20, Deduct	-127.55	
			For >20 To 40, Deduct	-255.11	
			For >40, Deduct	-415.15	
26 56 13 00-0177			Area Light Poles (26 56 13 00-0001) Note: Excludes lighting fixtures.		
26 56 13 00-0178			Steel Area Light Poles (26 56 13 00-0177) Note: Includes powdercoat finish, anchor bolts, base cover, reinforced handhole with cover and grounding provisions, factory drilled fixture mounting holes and tenon, open or capped top.		
26 56 13 00-0179			Round Straight, Steel Area Light Poles (26 56 13 00-0178)		
26 56 13 00-0180			Round Straight, Steel Area Light Poles, Anchor Base (26 56 13 00-0179)		
26 56 13 00-0181	EA		10' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	1,378.86	239.44
			For Galvanized Finish, Add	27.00	
			For >10 To 20, Deduct	-47.97	
			For >20 To 40, Deduct	-86.94	
			For >40, Deduct	-182.89	
26 56 13 00-0182	EA		12' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	1,497.12	273.64
			For Galvanized Finish, Add	28.50	
			For >10 To 20, Deduct	-51.68	
			For >20 To 40, Deduct	-93.85	
			For >40, Deduct	-197.20	
26 56 13 00-0183	EA		14' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	1,672.74	307.84
			For Galvanized Finish, Add	31.71	
			For >10 To 20, Deduct	-57.67	
			For >20 To 40, Deduct	-104.78	
			For >40, Deduct	-220.13	
26 56 13 00-0184	EA		16' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	1,853.34	342.04
			For Galvanized Finish, Add	35.08	
			For >10 To 20, Deduct	-63.87	
			For >20 To 40, Deduct	-116.05	
			For >40, Deduct	-243.80	
26 56 13 00-0185	EA		18' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	1,971.60	376.25
			For Galvanized Finish, Add	36.57	
			For >10 To 20, Deduct	-67.58	
			For >20 To 40, Deduct	-122.96	
			For >40, Deduct	-258.12	



Electrical			26
Lighting			26 50
Exterior Lighting			26 56

MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
26 56 13 00-0186	EA	20' High, 3" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	2,077.40	410.46
		For Galvanized Finish, Add	37.69	
		For >10 To 20, Deduct	-70.78	
		For >20 To 40, Deduct	-129.00	
		For >40, Deduct	-270.56	
26 56 13 00-0187	EA	10' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	1,443.68	239.44
		For Galvanized Finish, Add	28.94	
		For >10 To 20, Deduct	-50.56	
		For >20 To 40, Deduct	-91.48	
		For >40, Deduct	-192.61	
26 56 13 00-0188	EA	12' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	1,564.43	273.64
		For Galvanized Finish, Add	30.51	
		For >10 To 20, Deduct	-54.37	
		For >20 To 40, Deduct	-98.56	
		For >40, Deduct	-207.30	
26 56 13 00-0189	EA	14' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	1,807.36	307.84
		For Galvanized Finish, Add	35.75	
		For >10 To 20, Deduct	-63.06	
		For >20 To 40, Deduct	-114.20	
		For >40, Deduct	-240.32	
26 56 13 00-0190	EA	16' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	1,940.59	342.04
		For Galvanized Finish, Add	37.69	
		For >10 To 20, Deduct	-67.36	
		For >20 To 40, Deduct	-122.16	
		For >40, Deduct	-256.88	
26 56 13 00-0191	EA	18' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	2,066.33	376.25
		For Galvanized Finish, Add	39.41	
		For >10 To 20, Deduct	-71.37	
		For >20 To 40, Deduct	-129.59	
		For >40, Deduct	-272.32	
26 56 13 00-0192	EA	20' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	2,167.15	410.46
		For Galvanized Finish, Add	40.39	
		For >10 To 20, Deduct	-74.37	
		For >20 To 40, Deduct	-135.28	
		For >40, Deduct	-284.03	
26 56 13 00-0193	EA	25' High, 4" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	2,533.04	547.27
		For Galvanized Finish, Add	43.15	
		For >10 To 20, Deduct	-84.90	
		For >20 To 40, Deduct	-155.42	
		For >40, Deduct	-325.23	
26 56 13 00-0194	EA	10' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	1,443.68	239.44
		For Galvanized Finish, Add	28.94	
		For >10 To 20, Deduct	-50.56	
		For >20 To 40, Deduct	-91.48	
		For >40, Deduct	-192.61	
26 56 13 00-0195	EA	12' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	1,571.91	273.64
		For Galvanized Finish, Add	30.74	
		For >10 To 20, Deduct	-54.67	
		For >20 To 40, Deduct	-99.09	
		For >40, Deduct	-208.42	
26 56 13 00-0196	EA	14' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	1,847.25	307.84
		For Galvanized Finish, Add	36.95	
		For >10 To 20, Deduct	-64.65	
		For >20 To 40, Deduct	-116.99	
		For >40, Deduct	-246.30	
26 56 13 00-0197	EA	16' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	1,948.07	342.04
		For Galvanized Finish, Add	37.92	
		For >10 To 20, Deduct	-67.66	
		For >20 To 40, Deduct	-122.68	
		For >40, Deduct	-258.01	
26 56 13 00-0198	EA	18' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	2,066.33	376.25
		For Galvanized Finish, Add	39.41	
		For >10 To 20, Deduct	-71.37	
		For >20 To 40, Deduct	-129.59	
		For >40, Deduct	-272.32	
26 56 13 00-0199	EA	20' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	2,167.15	410.46
		For Galvanized Finish, Add	40.39	
		For >10 To 20, Deduct	-74.37	
		For >20 To 40, Deduct	-135.28	
		For >40, Deduct	-284.03	
26 56 13 00-0200	EA	25' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	2,602.85	547.27
		For Galvanized Finish, Add	45.25	
		For >10 To 20, Deduct	-87.70	
		For >20 To 40, Deduct	-160.31	
		For >40, Deduct	-335.70	
26 56 13 00-0201	EA	30' High, 4-1/2" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base	2,869.30	615.69
		For Galvanized Finish, Add	49.14	
		For >10 To 20, Deduct	-96.30	
		For >20 To 40, Deduct	-176.22	
		For >40, Deduct	-368.83	
26 56 13 00-0202	EA	20' High, 5" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	2,326.71	410.46
		For Galvanized Finish, Add	45.17	
		For >10 To 20, Deduct	-80.75	
		For >20 To 40, Deduct	-146.45	
		For >40, Deduct	-307.96	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0203	EA		25' High, 5" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	2,635.26	547.27
			For Galvanized Finish, Add	46.22	
			For >10 To 20, Deduct	-88.99	
			For >20 To 40, Deduct	-162.58	
			For >40, Deduct	-340.56	
26 56 13 00-0204	EA		30' High, 5" OD, 11 Gauge, Round Straight, Steel Area Light Pole, Anchor Base.....	2,931.62	615.69
			For Galvanized Finish, Add	51.01	
			For >10 To 20, Deduct	-98.79	
			For >20 To 40, Deduct	-180.59	
			For >40, Deduct	-378.17	
26 56 13 00-0205 Round Tapered, Steel Area Light Poles (26 56 13 00-0178)					
26 56 13 00-0206 Round Tapered, Steel Area Light Poles, Anchor Base (26 56 13 00-0205)					
26 56 13 00-0207	EA		20' High, 5.90" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	2,890.13	410.46
			For Galvanized Finish, Add	62.08	
			For >10 To 20, Deduct	-103.29	
			For >20 To 40, Deduct	-185.89	
			For >40, Deduct	-392.47	
26 56 13 00-0208	EA		20' High, 6.50" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	2,967.42	410.46
			For Galvanized Finish, Add	64.40	
			For >10 To 20, Deduct	-106.38	
			For >20 To 40, Deduct	-191.30	
			For >40, Deduct	-404.07	
26 56 13 00-0209	EA		25' High, 5.90" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	3,410.59	547.27
			For Galvanized Finish, Add	69.48	
			For >10 To 20, Deduct	-120.01	
			For >20 To 40, Deduct	-216.85	
			For >40, Deduct	-456.86	
26 56 13 00-0210	EA		25' High, 7.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	3,570.15	547.27
			For Galvanized Finish, Add	74.27	
			For >10 To 20, Deduct	-126.39	
			For >20 To 40, Deduct	-228.02	
			For >40, Deduct	-480.79	
26 56 13 00-0211	EA		30' High, 6.60" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	3,796.71	615.69
			For Galvanized Finish, Add	76.96	
			For >10 To 20, Deduct	-133.40	
			For >20 To 40, Deduct	-241.14	
			For >40, Deduct	-507.94	
26 56 13 00-0212	EA		30' High, 8.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	4,063.46	615.69
			For Galvanized Finish, Add	84.96	
			For >10 To 20, Deduct	-144.07	
			For >20 To 40, Deduct	-259.81	
			For >40, Deduct	-547.95	
26 56 13 00-0213	EA		35' High, 7.30" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	4,186.72	649.89
			For Galvanized Finish, Add	86.61	
			For >10 To 20, Deduct	-147.97	
			For >20 To 40, Deduct	-267.07	
			For >40, Deduct	-563.02	
26 56 13 00-0214	EA		35' High, 8.50" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	4,351.26	649.89
			For Galvanized Finish, Add	91.54	
			For >10 To 20, Deduct	-154.55	
			For >20 To 40, Deduct	-278.59	
			For >40, Deduct	-587.70	
26 56 13 00-0215	EA		35' High, 9.50" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	4,745.16	649.89
			For Galvanized Finish, Add	103.36	
			For >10 To 20, Deduct	-170.31	
			For >20 To 40, Deduct	-306.17	
			For >40, Deduct	-646.79	
26 56 13 00-0216	EA		39' High, 7.82" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	4,783.65	684.10
			For Galvanized Finish, Add	102.46	
			For >10 To 20, Deduct	-170.82	
			For >20 To 40, Deduct	-307.49	
			For >40, Deduct	-649.14	
26 56 13 00-0217	EA		39' High, 9.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	4,853.46	684.10
			For Galvanized Finish, Add	104.56	
			For >10 To 20, Deduct	-173.62	
			For >20 To 40, Deduct	-312.38	
			For >40, Deduct	-659.61	
26 56 13 00-0218	EA		45' High, 10.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	6,607.66	889.33
			For Galvanized Finish, Add	144.87	
			For >10 To 20, Deduct	-237.63	
			For >20 To 40, Deduct	-426.96	
			For >40, Deduct	-902.22	
26 56 13 00-0219	EA		50' High, 10.00" Base OD, 11 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	6,866.35	1,026.14
			For Galvanized Finish, Add	144.42	
			For >10 To 20, Deduct	-243.87	
			For >20 To 40, Deduct	-439.60	
			For >40, Deduct	-927.34	
26 56 13 00-0220	EA		25' High, 7.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base.....	4,652.13	547.27
			For Galvanized Finish, Add	106.73	
			For >10 To 20, Deduct	-169.67	
			For >20 To 40, Deduct	-303.76	
			For >40, Deduct	-643.09	



		Electrical	26	26
		Lighting	26 50	
		Exterior Lighting	26 56	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0221	EA	30'	High, 8.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base	5,282.56	615.69
			For Galvanized Finish, Add	121.54	
			For >10 To 20, Deduct	-192.63	
			For >20 To 40, Deduct	-345.15	
			For >40, Deduct	-730.82	
26 56 13 00-0222	EA	39'	High, 9.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base	6,127.40	684.10
			For Galvanized Finish, Add	142.78	
			For >10 To 20, Deduct	-224.57	
			For >20 To 40, Deduct	-401.55	
			For >40, Deduct	-850.70	
26 56 13 00-0223	EA	45'	High, 10.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base	7,385.49	889.33
			For Galvanized Finish, Add	168.21	
			For >10 To 20, Deduct	-268.74	
			For >20 To 40, Deduct	-481.41	
			For >40, Deduct	-1,018.89	
26 56 13 00-0224	EA	50'	High, 10.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base	8,621.45	1,026.14
			For Galvanized Finish, Add	197.07	
			For >10 To 20, Deduct	-314.07	
			For >20 To 40, Deduct	-562.46	
			For >40, Deduct	-1,190.60	
26 56 13 00-0225	EA	50'	High, 11.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base	9,636.12	1,026.14
			For Galvanized Finish, Add	227.51	
			For >10 To 20, Deduct	-354.66	
			For >20 To 40, Deduct	-633.48	
			For >40, Deduct	-1,342.80	
26 56 13 00-0226	EA	50'	High, 13.00" Base OD, 7 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base	13,026.65	1,026.14
			For Galvanized Finish, Add	329.23	
			For >10 To 20, Deduct	-490.28	
			For >20 To 40, Deduct	-870.82	
			For >40, Deduct	-1,851.38	
26 56 13 00-0227	EA	50'	High, 13.00" Base OD, 3 Gauge, Round Tapered, Steel Area Light Pole, Anchor Base	14,672.06	1,026.14
			For Galvanized Finish, Add	378.59	
			For >10 To 20, Deduct	-556.10	
			For >20 To 40, Deduct	-986.00	
			For >40, Deduct	-2,098.19	
26 56 13 00-0228	Square Straight, Steel Area Light Poles (26 56 13 00-0178)				
26 56 13 00-0229	Square Straight, Steel Area Light Poles, Anchor Base (26 56 13 00-0228)				
26 56 13 00-0230	EA	10'	High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base	1,358.91	239.44
			For Galvanized Finish, Add	26.40	
			For >10 To 20, Deduct	-47.17	
			For >20 To 40, Deduct	-85.55	
			For >40, Deduct	-179.89	
26 56 13 00-0231	EA	12'	High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base	1,427.31	273.64
			For Galvanized Finish, Add	26.40	
			For >10 To 20, Deduct	-48.88	
			For >20 To 40, Deduct	-88.97	
			For >40, Deduct	-186.73	
26 56 13 00-0232	EA	14'	High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base	1,538.11	307.84
			For Galvanized Finish, Add	27.67	
			For >10 To 20, Deduct	-52.29	
			For >20 To 40, Deduct	-95.35	
			For >40, Deduct	-199.93	
26 56 13 00-0233	EA	15'	High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base	1,632.15	324.95
			For Galvanized Finish, Add	29.47	
			For >10 To 20, Deduct	-55.54	
			For >20 To 40, Deduct	-101.25	
			For >40, Deduct	-212.33	
26 56 13 00-0234	EA	16'	High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base	1,666.36	342.04
			For Galvanized Finish, Add	29.47	
			For >10 To 20, Deduct	-56.39	
			For >20 To 40, Deduct	-102.96	
			For >40, Deduct	-215.75	
26 56 13 00-0235	EA	18'	High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base	1,762.18	376.25
			For Galvanized Finish, Add	30.29	
			For >10 To 20, Deduct	-59.20	
			For >20 To 40, Deduct	-108.30	
			For >40, Deduct	-226.70	
26 56 13 00-0236	EA	20'	High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base	1,853.03	410.46
			For Galvanized Finish, Add	30.96	
			For >10 To 20, Deduct	-61.81	
			For >20 To 40, Deduct	-113.29	
			For >40, Deduct	-236.91	
26 56 13 00-0237	EA	25'	High, 4" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base	2,276.26	547.27
			For Galvanized Finish, Add	35.45	
			For >10 To 20, Deduct	-74.63	
			For >20 To 40, Deduct	-137.45	
			For >40, Deduct	-286.71	
26 56 13 00-0238	EA	20'	High, 5" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base	2,189.59	410.46
			For Galvanized Finish, Add	41.06	
			For >10 To 20, Deduct	-75.27	
			For >20 To 40, Deduct	-136.65	
			For >40, Deduct	-287.39	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0239	EA	25' High, 5" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	2,739.97	547.27
		For Galvanized Finish, Add	49.36	
		For >10 To 20, Deduct	-93.18	
		For >20 To 40, Deduct	-169.91	
		For >40, Deduct	-356.27	
26 56 13 00-0240	EA	30' High, 5" OD, 11 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	3,148.52	615.69
		For Galvanized Finish, Add	57.51	
		For >10 To 20, Deduct	-107.47	
		For >20 To 40, Deduct	-195.77	
		For >40, Deduct	-410.71	
26 56 13 00-0241	EA	20' High, 4" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	2,097.35	410.46
		For Galvanized Finish, Add	38.29	
		For >10 To 20, Deduct	-71.58	
		For >20 To 40, Deduct	-130.40	
		For >40, Deduct	-273.56	
26 56 13 00-0242	EA	25' High, 4" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	2,560.47	547.27
		For Galvanized Finish, Add	43.98	
		For >10 To 20, Deduct	-86.00	
		For >20 To 40, Deduct	-157.34	
		For >40, Deduct	-329.34	
26 56 13 00-0243	EA	30' High, 4" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	2,993.95	615.69
		For Galvanized Finish, Add	52.88	
		For >10 To 20, Deduct	-101.29	
		For >20 To 40, Deduct	-184.95	
		For >40, Deduct	-387.52	
26 56 13 00-0244	EA	20' High, 5" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	2,413.96	410.46
		For Galvanized Finish, Add	47.79	
		For >10 To 20, Deduct	-84.24	
		For >20 To 40, Deduct	-152.56	
		For >40, Deduct	-321.05	
26 56 13 00-0245	EA	25' High, 5" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	2,964.34	547.27
		For Galvanized Finish, Add	56.09	
		For >10 To 20, Deduct	-102.16	
		For >20 To 40, Deduct	-185.61	
		For >40, Deduct	-389.92	
26 56 13 00-0246	EA	30' High, 5" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	3,360.43	615.69
		For Galvanized Finish, Add	63.87	
		For >10 To 20, Deduct	-115.95	
		For >20 To 40, Deduct	-210.60	
		For >40, Deduct	-442.50	
26 56 13 00-0247	EA	35' High, 5" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	3,737.97	649.89
		For Galvanized Finish, Add	73.15	
		For >10 To 20, Deduct	-130.02	
		For >20 To 40, Deduct	-235.66	
		For >40, Deduct	-495.71	
26 56 13 00-0248	EA	30' High, 6" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	3,851.55	615.69
		For Galvanized Finish, Add	78.61	
		For >10 To 20, Deduct	-135.59	
		For >20 To 40, Deduct	-244.98	
		For >40, Deduct	-516.16	
26 56 13 00-0249	EA	35' High, 6" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	4,231.60	649.89
		For Galvanized Finish, Add	87.95	
		For >10 To 20, Deduct	-149.77	
		For >20 To 40, Deduct	-270.22	
		For >40, Deduct	-569.75	
26 56 13 00-0250	EA	40' High, 6" OD, 7 Gauge, Square Straight, Steel Area Light Pole, Anchor Base.....	4,477.01	684.10
		For Galvanized Finish, Add	93.26	
		For >10 To 20, Deduct	-158.56	
		For >20 To 40, Deduct	-286.03	
		For >40, Deduct	-603.14	
26 56 13 00-0251		Hinged, Square Straight, Steel Area Light Poles (26 56 13 00-0178)		
26 56 13 00-0252		Hinged, Square Straight, Steel Area Light Poles, Anchor Base (26 56 13 00-0251)		
26 56 13 00-0253	EA	20' High, 6.44" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base.....	4,954.89	410.46
		For Galvanized Finish, Add	124.02	
		For >10 To 20, Deduct	-185.88	
		For >20 To 40, Deduct	-330.42	
		For >40, Deduct	-702.19	
26 56 13 00-0254	EA	25' High, 6.44" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base.....	5,509.62	547.27
		For Galvanized Finish, Add	132.45	
		For >10 To 20, Deduct	-203.97	
		For >20 To 40, Deduct	-363.78	
		For >40, Deduct	-771.72	
26 56 13 00-0255	EA	30' High, 6.44" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base.....	7,746.57	615.69
		For Galvanized Finish, Add	195.46	
		For >10 To 20, Deduct	-291.39	
		For >20 To 40, Deduct	-517.63	
		For >40, Deduct	-1,100.42	
26 56 13 00-0256	EA	20' High, 7.32" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base.....	5,055.66	410.46
		For Galvanized Finish, Add	127.04	
		For >10 To 20, Deduct	-189.91	
		For >20 To 40, Deduct	-337.48	
		For >40, Deduct	-717.30	



		Electrical	26	26
		Lighting	26 50	
		Exterior Lighting	26 56	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0257	EA	25' High, 7.32" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	6,095.64	547.27
		For Galvanized Finish, Add	.....	150.03	
		For >10 To 20, Deduct	.....	-227.41	
		For >20 To 40, Deduct	.....	-404.80	
		For >40, Deduct	.....	-859.62	
26 56 13 00-0258	EA	30' High, 7.32" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	8,618.97	615.69
		For Galvanized Finish, Add	.....	221.63	
		For >10 To 20, Deduct	.....	-326.29	
		For >20 To 40, Deduct	.....	-578.70	
		For >40, Deduct	.....	-1,231.28	
26 56 13 00-0259	EA	35' High, 7.32" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	9,904.51	649.89
		For Galvanized Finish, Add	.....	258.14	
		For >10 To 20, Deduct	.....	-376.68	
		For >20 To 40, Deduct	.....	-667.32	
		For >40, Deduct	.....	-1,420.69	
26 56 13 00-0260	EA	39' High, 7.32" OD, 11 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	11,682.04	684.10
		For Galvanized Finish, Add	.....	308.82	
		For >10 To 20, Deduct	.....	-445.96	
		For >20 To 40, Deduct	.....	-788.98	
		For >40, Deduct	.....	-1,680.90	
26 56 13 00-0261	EA	20' High, 4" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	4,795.79	410.46
		For Galvanized Finish, Add	.....	119.25	
		For >10 To 20, Deduct	.....	-179.52	
		For >20 To 40, Deduct	.....	-319.29	
		For >40, Deduct	.....	-678.32	
26 56 13 00-0262	EA	25' High, 4" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	5,255.06	547.27
		For Galvanized Finish, Add	.....	124.82	
		For >10 To 20, Deduct	.....	-193.78	
		For >20 To 40, Deduct	.....	-345.96	
		For >40, Deduct	.....	-733.53	
26 56 13 00-0263	EA	30' High, 4" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	7,298.43	615.69
		For Galvanized Finish, Add	.....	182.01	
		For >10 To 20, Deduct	.....	-273.47	
		For >20 To 40, Deduct	.....	-486.26	
		For >40, Deduct	.....	-1,033.20	
26 56 13 00-0264	EA	20' High, 6.44" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	4,978.76	410.46
		For Galvanized Finish, Add	.....	124.74	
		For >10 To 20, Deduct	.....	-186.84	
		For >20 To 40, Deduct	.....	-332.10	
		For >40, Deduct	.....	-705.77	
26 56 13 00-0265	EA	25' High, 6.44" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	5,856.99	547.27
		For Galvanized Finish, Add	.....	142.87	
		For >10 To 20, Deduct	.....	-217.86	
		For >20 To 40, Deduct	.....	-388.10	
		For >40, Deduct	.....	-823.82	
26 56 13 00-0266	EA	30' High, 6.44" OD, 7 Gauge, Hinged Square Straight, Steel Area Light Pole, Anchor Base	.....	8,287.51	615.69
		For Galvanized Finish, Add	.....	211.68	
		For >10 To 20, Deduct	.....	-313.03	
		For >20 To 40, Deduct	.....	-555.50	
		For >40, Deduct	.....	-1,181.56	
26 56 13 00-0267	EA	20' High, 7.32" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	5,259.84	410.46
		For Galvanized Finish, Add	.....	133.17	
		For >10 To 20, Deduct	.....	-198.08	
		For >20 To 40, Deduct	.....	-351.77	
		For >40, Deduct	.....	-747.93	
26 56 13 00-0268	EA	25' High, 7.32" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	6,363.46	547.27
		For Galvanized Finish, Add	.....	158.07	
		For >10 To 20, Deduct	.....	-238.12	
		For >20 To 40, Deduct	.....	-423.55	
		For >40, Deduct	.....	-899.79	
26 56 13 00-0269	EA	30' High, 7.32" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	8,884.14	615.69
		For Galvanized Finish, Add	.....	229.58	
		For >10 To 20, Deduct	.....	-336.90	
		For >20 To 40, Deduct	.....	-597.26	
		For >40, Deduct	.....	-1,271.05	
26 56 13 00-0270	EA	35' High, 7.32" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	10,228.01	649.89
		For Galvanized Finish, Add	.....	267.85	
		For >10 To 20, Deduct	.....	-389.62	
		For >20 To 40, Deduct	.....	-689.97	
		For >40, Deduct	.....	-1,469.21	
26 56 13 00-0271	EA	39' High, 7.32" OD, 7 Gauge, Hinged, Square Straight, Steel Area Light Pole, Anchor Base	.....	11,834.40	684.10
		For Galvanized Finish, Add	.....	313.99	
		For >10 To 20, Deduct	.....	-452.85	
		For >20 To 40, Deduct	.....	-801.04	
		For >40, Deduct	.....	-1,706.75	
26 56 13 00-0272	Square Tapered, Steel Area Light Poles (26 56 13 00-0178)				
26 56 13 00-0273	Square Tapered, Steel Area Light Poles, Anchor Base (26 56 13 00-0272)				
26 56 13 00-0274	EA	20' High, 5.25" Base OD, 11 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base	.....	3,730.29	410.46
		For Galvanized Finish, Add	.....	87.28	
		For >10 To 20, Deduct	.....	-136.90	
		For >20 To 40, Deduct	.....	-244.70	
		For >40, Deduct	.....	-518.50	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0275	EA	25' High, 6.00" Base OD, 11 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	4,517.50	547.27
		For Galvanized Finish, Add	102.69	
		For >10 To 20, Deduct	-164.28	
		For >20 To 40, Deduct	-294.33	
		For >40, Deduct	-622.90	
26 56 13 00-0276	EA	30' High, 6.41" Base OD, 11 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	5,025.78	615.69
		For Galvanized Finish, Add	113.83	
		For >10 To 20, Deduct	-182.56	
		For >20 To 40, Deduct	-327.18	
		For >40, Deduct	-692.30	
26 56 13 00-0277	EA	35' High, 6.81" Base OD, 11 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	5,585.32	649.89
		For Galvanized Finish, Add	128.57	
		For >10 To 20, Deduct	-203.92	
		For >20 To 40, Deduct	-364.98	
		For >40, Deduct	-772.81	
26 56 13 00-0278	EA	39' High, 7.18" Base OD, 11 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	5,888.07	684.10
		For Galvanized Finish, Add	135.60	
		For >10 To 20, Deduct	-215.00	
		For >20 To 40, Deduct	-384.80	
		For >40, Deduct	-814.80	
26 56 13 00-0279	EA	20' High, 5.50" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	4,849.66	410.46
		For Galvanized Finish, Add	120.86	
		For >10 To 20, Deduct	-181.67	
		For >20 To 40, Deduct	-323.06	
		For >40, Deduct	-686.40	
26 56 13 00-0280	EA	25' High, 6.41" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	5,395.05	547.27
		For Galvanized Finish, Add	129.01	
		For >10 To 20, Deduct	-199.38	
		For >20 To 40, Deduct	-355.76	
		For >40, Deduct	-754.53	
26 56 13 00-0281	EA	30' High, 6.41" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	5,743.77	615.69
		For Galvanized Finish, Add	135.37	
		For >10 To 20, Deduct	-211.28	
		For >20 To 40, Deduct	-377.44	
		For >40, Deduct	-800.00	
26 56 13 00-0282	EA	30' High, 7.13" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	6,401.93	615.69
		For Galvanized Finish, Add	155.12	
		For >10 To 20, Deduct	-237.61	
		For >20 To 40, Deduct	-423.51	
		For >40, Deduct	-898.72	
26 56 13 00-0283	EA	35' High, 7.13" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	6,944.02	649.89
		For Galvanized Finish, Add	169.33	
		For >10 To 20, Deduct	-258.26	
		For >20 To 40, Deduct	-460.09	
		For >40, Deduct	-976.61	
26 56 13 00-0284	EA	35' High, 7.88" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	7,759.25	649.89
		For Galvanized Finish, Add	193.78	
		For >10 To 20, Deduct	-290.87	
		For >20 To 40, Deduct	-517.15	
		For >40, Deduct	-1,098.90	
26 56 13 00-0285	EA	39' High, 7.13" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	7,049.83	684.10
		For Galvanized Finish, Add	170.45	
		For >10 To 20, Deduct	-261.47	
		For >20 To 40, Deduct	-466.12	
		For >40, Deduct	-989.07	
26 56 13 00-0286	EA	39' High, 8.75" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	9,056.73	684.10
		For Galvanized Finish, Add	230.66	
		For >10 To 20, Deduct	-341.75	
		For >20 To 40, Deduct	-606.61	
		For >40, Deduct	-1,290.10	
26 56 13 00-0287	EA	45' High, 7.88" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	8,305.42	889.33
		For Galvanized Finish, Add	195.80	
		For >10 To 20, Deduct	-305.54	
		For >20 To 40, Deduct	-545.81	
		For >40, Deduct	-1,156.88	
26 56 13 00-0288	EA	45' High, 8.75" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	9,674.10	889.33
		For Galvanized Finish, Add	236.86	
		For >10 To 20, Deduct	-360.28	
		For >20 To 40, Deduct	-641.61	
		For >40, Deduct	-1,362.18	
26 56 13 00-0289	EA	50' High, 8.81" Base OD, 7 Gauge, Square Tapered, Steel Area Light Pole, Anchor Base.....	10,017.55	1,026.14
		For Galvanized Finish, Add	238.96	
		For >10 To 20, Deduct	-369.92	
		For >20 To 40, Deduct	-660.18	
		For >40, Deduct	-1,400.02	
26 56 13 00-0290		Factory Accessories For Steel Area Light Poles (26 56 13 00-0178)		
26 56 13 00-0291	EA	1/2", 3/4" Or 1" Factory Threaded Pipe Coupling Or Nipple For Steel Area Light Poles.....	88.39	
26 56 13 00-0292	EA	Extra Handhole For Steel Area Light Poles	131.45	
26 56 13 00-0293	EA	Vibration Dampener For Steel Area Light Poles	133.72	

26 56 13 00-0294

Aluminum Area Light Poles (26 56 13 00-0177)

Note: Includes satin brushed or painted finish, anchor bolts, base cover, reinforced handhole with cover and grounding provisions, factory drilled fixture mounting holes and tenon, open or capped top.



Electrical			26	26
Lighting			26 50	
Exterior Lighting			26 56	

MINOR		DESCRIPTION	TOTAL DIRECT		DEMOLITION
CSI	UOM		UNIT	COST	
26 56 13 00-0295		Round Straight, Aluminum Area Light Poles (26 56 13 00-0294)			
26 56 13 00-0296		Round Straight, Aluminum Area Light Poles, Anchor Base (26 56 13 00-0295)			
26 56 13 00-0297	EA	8' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base	854.60		205.23
		For Bronze Or Satin Anodized Finish, Add	44.41		
		For Black Anodized Finish, Add	88.83		
		For >10 To 20, Deduct	-28.03		
		For >20 To 40, Deduct	-51.61		
		For >40, Deduct	-107.67		
26 56 13 00-0298	EA	10' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base	945.79		239.44
		For Bronze Or Satin Anodized Finish, Add	46.69		
		For Black Anodized Finish, Add	93.38		
		For >10 To 20, Deduct	-30.65		
		For >20 To 40, Deduct	-56.63		
		For >40, Deduct	-117.93		
26 56 13 00-0299	EA	12' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base	1,042.66		273.64
		For Bronze Or Satin Anodized Finish, Add	49.54		
		For Black Anodized Finish, Add	99.08		
		For >10 To 20, Deduct	-33.50		
		For >20 To 40, Deduct	-62.04		
		For >40, Deduct	-129.04		
26 56 13 00-0300	EA	14' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base	1,140.69		307.84
		For Bronze Or Satin Anodized Finish, Add	52.50		
		For Black Anodized Finish, Add	105.00		
		For >10 To 20, Deduct	-36.39		
		For >20 To 40, Deduct	-67.53		
		For >40, Deduct	-140.32		
26 56 13 00-0301	EA	15' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base	1,194.25		324.95
		For Bronze Or Satin Anodized Finish, Add	54.44		
		For Black Anodized Finish, Add	108.87		
		For >10 To 20, Deduct	-38.02		
		For >20 To 40, Deduct	-70.60		
		For >40, Deduct	-146.64		
26 56 13 00-0302	EA	16' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Anchor Base	1,246.68		342.04
		For Bronze Or Satin Anodized Finish, Add	56.26		
		For Black Anodized Finish, Add	112.52		
		For >10 To 20, Deduct	-39.61		
		For >20 To 40, Deduct	-73.59		
		For >40, Deduct	-152.80		
26 56 13 00-0303	EA	16' High, 4" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base	1,315.01		342.04
		For Bronze Or Satin Anodized Finish, Add	63.09		
		For Black Anodized Finish, Add	126.18		
		For >10 To 20, Deduct	-42.34		
		For >20 To 40, Deduct	-78.37		
		For >40, Deduct	-163.05		
26 56 13 00-0304	EA	18' High, 4" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base	1,426.69		376.25
		For Bronze Or Satin Anodized Finish, Add	67.42		
		For Black Anodized Finish, Add	134.84		
		For >10 To 20, Deduct	-45.78		
		For >20 To 40, Deduct	-84.82		
		For >40, Deduct	-176.38		
26 56 13 00-0305	EA	20' High, 4" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base	1,531.54		410.46
		For Bronze Or Satin Anodized Finish, Add	71.06		
		For Black Anodized Finish, Add	142.13		
		For >10 To 20, Deduct	-48.95		
		For >20 To 40, Deduct	-90.79		
		For >40, Deduct	-188.69		
26 56 13 00-0306	EA	15' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base	1,445.93		324.95
		For Bronze Or Satin Anodized Finish, Add	79.60		
		For Black Anodized Finish, Add	159.21		
		For >10 To 20, Deduct	-48.09		
		For >20 To 40, Deduct	-88.22		
		For >40, Deduct	-184.40		
26 56 13 00-0307	EA	20' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base	1,783.22		410.46
		For Bronze Or Satin Anodized Finish, Add	96.23		
		For Black Anodized Finish, Add	192.46		
		For >10 To 20, Deduct	-59.02		
		For >20 To 40, Deduct	-108.41		
		For >40, Deduct	-226.44		
26 56 13 00-0308	EA	20' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base	1,910.77		410.46
		For Bronze Or Satin Anodized Finish, Add	108.99		
		For Black Anodized Finish, Add	217.97		
		For >10 To 20, Deduct	-64.12		
		For >20 To 40, Deduct	-117.34		
		For >40, Deduct	-245.57		
26 56 13 00-0309	EA	25' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base	2,304.00		547.27
		For Bronze Or Satin Anodized Finish, Add	120.94		
		For Black Anodized Finish, Add	241.89		
		For >10 To 20, Deduct	-75.74		
		For >20 To 40, Deduct	-139.39		
		For >40, Deduct	-290.87		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0310	EA		30' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Anchor Base	2,667.43	615.69
			For Bronze Or Satin Anodized Finish, Add	143.61	
			For Black Anodized Finish, Add	287.21	
			For >10 To 20, Deduct	-88.23	
			For >20 To 40, Deduct	-162.09	
			For >40, Deduct	-338.55	
26 56 13 00-0311	EA		20' High, 4" OD, 0.250", Round Straight, Aluminum Area Light Pole, Anchor Base	1,610.12	410.46
			For Bronze Or Satin Anodized Finish, Add	78.92	
			For Black Anodized Finish, Add	157.84	
			For >10 To 20, Deduct	-52.09	
			For >20 To 40, Deduct	-96.29	
			For >40, Deduct	-200.47	
26 56 13 00-0312	EA		20' High, 5" OD, 0.250", Round Straight, Aluminum Area Light Pole, Anchor Base	1,900.52	410.46
			For Bronze Or Satin Anodized Finish, Add	107.96	
			For Black Anodized Finish, Add	215.92	
			For >10 To 20, Deduct	-63.71	
			For >20 To 40, Deduct	-116.62	
			For >40, Deduct	-244.03	
26 56 13 00-0313	EA		25' High, 5" OD, 0.250", Round Straight, Aluminum Area Light Pole, Anchor Base	2,285.78	547.27
			For Bronze Or Satin Anodized Finish, Add	119.12	
			For Black Anodized Finish, Add	238.24	
			For >10 To 20, Deduct	-75.01	
			For >20 To 40, Deduct	-138.11	
			For >40, Deduct	-288.14	
26 56 13 00-0314	EA		25' High, 6" OD, 0.250", Round Straight, Aluminum Area Light Pole, Anchor Base	2,450.91	547.27
			For Bronze Or Satin Anodized Finish, Add	135.64	
			For Black Anodized Finish, Add	271.27	
			For >10 To 20, Deduct	-81.62	
			For >20 To 40, Deduct	-149.67	
			For >40, Deduct	-312.91	
26 56 13 00-0315	EA		30' High, 6" OD, 0.250", Round Straight, Aluminum Area Light Pole, Anchor Base	2,854.20	615.69
			For Bronze Or Satin Anodized Finish, Add	162.28	
			For Black Anodized Finish, Add	324.57	
			For >10 To 20, Deduct	-95.70	
			For >20 To 40, Deduct	-175.17	
			For >40, Deduct	-366.56	
26 56 13 00-0316 Round Straight, Aluminum Area Light Poles, Hinged Anchor Base (26 56 13 00-0295)					
26 56 13 00-0317	EA		8' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	970.76	205.23
			For Bronze, Satin Or Black Anodized Finish, Add	84.05	
			For >10 To 20, Deduct	-32.67	
			For >20 To 40, Deduct	-59.74	
			For >40, Deduct	-125.09	
26 56 13 00-0318	EA		10' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,084.73	239.44
			For Bronze, Satin Or Black Anodized Finish, Add	90.88	
			For >10 To 20, Deduct	-36.21	
			For >20 To 40, Deduct	-66.35	
			For >40, Deduct	-138.77	
26 56 13 00-0319	EA		12' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,194.13	273.64
			For Bronze, Satin Or Black Anodized Finish, Add	97.03	
			For >10 To 20, Deduct	-39.56	
			For >20 To 40, Deduct	-72.64	
			For >40, Deduct	-151.76	
26 56 13 00-0320	EA		14' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,281.91	307.84
			For Bronze, Satin Or Black Anodized Finish, Add	99.93	
			For >10 To 20, Deduct	-42.04	
			For >20 To 40, Deduct	-77.42	
			For >40, Deduct	-161.50	
26 56 13 00-0321	EA		16' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,383.34	342.04
			For Bronze, Satin Or Black Anodized Finish, Add	104.89	
			For >10 To 20, Deduct	-45.07	
			For >20 To 40, Deduct	-83.15	
			For >40, Deduct	-173.30	
26 56 13 00-0322	EA		10' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,108.64	239.44
			For Bronze, Satin Or Black Anodized Finish, Add	94.47	
			For >10 To 20, Deduct	-37.16	
			For >20 To 40, Deduct	-68.03	
			For >40, Deduct	-142.35	
26 56 13 00-0323	EA		12' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,215.76	273.64
			For Bronze, Satin Or Black Anodized Finish, Add	100.27	
			For >10 To 20, Deduct	-40.42	
			For >20 To 40, Deduct	-74.16	
			For >40, Deduct	-155.00	
26 56 13 00-0324	EA		14' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,326.32	307.84
			For Bronze, Satin Or Black Anodized Finish, Add	106.59	
			For >10 To 20, Deduct	-43.82	
			For >20 To 40, Deduct	-80.53	
			For >40, Deduct	-168.16	
26 56 13 00-0325	EA		16' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,435.73	342.04
			For Bronze, Satin Or Black Anodized Finish, Add	112.74	
			For >10 To 20, Deduct	-47.17	
			For >20 To 40, Deduct	-86.82	
			For >40, Deduct	-181.15	



Electrical		26
Lighting		26 50
Exterior Lighting		26 56

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0326	EA	18' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,550.82	376.25	
		For Bronze, Satin Or Black Anodized Finish, Add	119.75		
		For >10 To 20, Deduct	-50.75		
		For >20 To 40, Deduct	-93.51		
		For >40, Deduct	-195.00		
26 56 13 00-0327	EA	20' High, 5" OD, 0.125", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,659.09	410.46	
		For Bronze, Satin Or Black Anodized Finish, Add	125.73		
		For >10 To 20, Deduct	-54.05		
		For >20 To 40, Deduct	-99.72		
		For >40, Deduct	-207.82		
26 56 13 00-0328	EA	12' High, 5" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,260.18	273.64	
		For Bronze, Satin Or Black Anodized Finish, Add	106.94		
		For >10 To 20, Deduct	-42.20		
		For >20 To 40, Deduct	-77.27		
		For >40, Deduct	-161.66		
26 56 13 00-0329	EA	14' High, 5" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,378.71	307.84	
		For Bronze, Satin Or Black Anodized Finish, Add	114.45		
		For >10 To 20, Deduct	-45.91		
		For >20 To 40, Deduct	-84.20		
		For >40, Deduct	-176.02		
26 56 13 00-0330	EA	16' High, 5" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,496.09	342.04	
		For Bronze, Satin Or Black Anodized Finish, Add	121.80		
		For >10 To 20, Deduct	-49.58		
		For >20 To 40, Deduct	-91.04		
		For >40, Deduct	-190.21		
26 56 13 00-0331	EA	18' High, 5" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,615.73	376.25	
		For Bronze, Satin Or Black Anodized Finish, Add	129.48		
		For >10 To 20, Deduct	-53.34		
		For >20 To 40, Deduct	-98.05		
		For >40, Deduct	-204.73		
26 56 13 00-0332	EA	16' High, 6" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,559.86	342.04	
		For Bronze, Satin Or Black Anodized Finish, Add	131.36		
		For >10 To 20, Deduct	-52.13		
		For >20 To 40, Deduct	-95.51		
		For >40, Deduct	-199.77		
26 56 13 00-0333	EA	20' High, 6" OD, 0.156", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,808.28	410.46	
		For Bronze, Satin Or Black Anodized Finish, Add	148.11		
		For >10 To 20, Deduct	-60.02		
		For >20 To 40, Deduct	-110.16		
		For >40, Deduct	-230.20		
26 56 13 00-0334	EA	12' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,302.31	273.64	
		For Bronze, Satin Or Black Anodized Finish, Add	113.26		
		For >10 To 20, Deduct	-43.88		
		For >20 To 40, Deduct	-80.22		
		For >40, Deduct	-167.98		
26 56 13 00-0335	EA	14' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,433.37	307.84	
		For Bronze, Satin Or Black Anodized Finish, Add	122.65		
		For >10 To 20, Deduct	-48.10		
		For >20 To 40, Deduct	-88.02		
		For >40, Deduct	-184.22		
26 56 13 00-0336	EA	16' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,553.03	342.04	
		For Bronze, Satin Or Black Anodized Finish, Add	130.34		
		For >10 To 20, Deduct	-51.86		
		For >20 To 40, Deduct	-95.03		
		For >40, Deduct	-198.75		
26 56 13 00-0337	EA	18' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,679.51	376.25	
		For Bronze, Satin Or Black Anodized Finish, Add	139.05		
		For >10 To 20, Deduct	-55.89		
		For >20 To 40, Deduct	-102.52		
		For >40, Deduct	-214.30		
26 56 13 00-0338	EA	20' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,802.58	410.46	
		For Bronze, Satin Or Black Anodized Finish, Add	147.25		
		For >10 To 20, Deduct	-59.79		
		For >20 To 40, Deduct	-109.76		
		For >40, Deduct	-229.34		
26 56 13 00-0339	EA	16' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,636.16	342.04	
		For Bronze, Satin Or Black Anodized Finish, Add	142.81		
		For >10 To 20, Deduct	-55.18		
		For >20 To 40, Deduct	-100.85		
		For >40, Deduct	-211.22		
26 56 13 00-0340	EA	18' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,772.89	376.25	
		For Bronze, Satin Or Black Anodized Finish, Add	153.06		
		For >10 To 20, Deduct	-59.63		
		For >20 To 40, Deduct	-109.05		
		For >40, Deduct	-228.31		
26 56 13 00-0341	EA	20' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Hinged Anchor Base	1,837.89	410.46	
		For Bronze, Satin Or Black Anodized Finish, Add	152.55		
		For >10 To 20, Deduct	-61.20		
		For >20 To 40, Deduct	-112.23		
		For >40, Deduct	-234.64		

26 56 13 00-0342 Round Straight, Aluminum Area Light Poles, Direct Burial (26 56 13 00-0295)
Note: Includes rubberized undercoating on embedded portion.



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0343	EA	10' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Direct Burial	761.13	171.02
		For Bronze Or Satin Anodized Finish, Add	41.91	
		For Black Anodized Finish, Add	83.82	
		For >10 To 20, Deduct	-25.31	
		For >20 To 40, Deduct	-46.44	
		For >40, Deduct	-97.07	
26 56 13 00-0344	EA	12' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Direct Burial	816.98	188.13
		For Bronze Or Satin Anodized Finish, Add	44.07	
		For Black Anodized Finish, Add	88.15	
		For >10 To 20, Deduct	-27.04	
		For >20 To 40, Deduct	-49.66	
		For >40, Deduct	-103.73	
26 56 13 00-0345	EA	14' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Direct Burial	902.43	205.23
		For Bronze Or Satin Anodized Finish, Add	49.20	
		For Black Anodized Finish, Add	98.39	
		For >10 To 20, Deduct	-29.94	
		For >20 To 40, Deduct	-54.96	
		For >40, Deduct	-114.84	
26 56 13 00-0346	EA	15' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Direct Burial	928.63	205.23
		For Bronze Or Satin Anodized Finish, Add	51.82	
		For Black Anodized Finish, Add	103.63	
		For >10 To 20, Deduct	-30.99	
		For >20 To 40, Deduct	-56.79	
		For >40, Deduct	-118.77	
26 56 13 00-0347	EA	16' High, 4" OD, 0.125", Round Straight, Aluminum Area Light Pole, Direct Burial	961.65	205.23
		For Bronze Or Satin Anodized Finish, Add	55.12	
		For Black Anodized Finish, Add	110.24	
		For >10 To 20, Deduct	-32.31	
		For >20 To 40, Deduct	-59.11	
		For >40, Deduct	-123.72	
26 56 13 00-0348	EA	18' High, 4" OD, 0.188", Round Straight, Aluminum Area Light Pole, Direct Burial	1,096.07	222.33
		For Bronze Or Satin Anodized Finish, Add	65.14	
		For Black Anodized Finish, Add	130.28	
		For >10 To 20, Deduct	-37.17	
		For >20 To 40, Deduct	-67.83	
		For >40, Deduct	-142.18	
26 56 13 00-0349	EA	20' High, 4" OD, 0.188", Round Straight, Aluminum Area Light Pole, Direct Burial	1,172.42	239.44
		For Bronze Or Satin Anodized Finish, Add	69.36	
		For Black Anodized Finish, Add	138.71	
		For >10 To 20, Deduct	-39.71	
		For >20 To 40, Deduct	-72.49	
		For >40, Deduct	-151.92	
26 56 13 00-0350	EA	20' High, 5" OD, 0.188", Round Straight, Aluminum Area Light Pole, Direct Burial	1,348.94	239.44
		For Bronze Or Satin Anodized Finish, Add	87.01	
		For Black Anodized Finish, Add	174.01	
		For >10 To 20, Deduct	-46.77	
		For >20 To 40, Deduct	-84.85	
		For >40, Deduct	-178.40	
26 56 13 00-0351	EA	25' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Direct Burial	1,643.96	273.64
		For Bronze Or Satin Anodized Finish, Add	109.67	
		For Black Anodized Finish, Add	219.34	
		For >10 To 20, Deduct	-57.55	
		For >20 To 40, Deduct	-104.13	
		For >40, Deduct	-219.23	
26 56 13 00-0352	EA	30' High, 6" OD, 0.188", Round Straight, Aluminum Area Light Pole, Direct Burial	1,864.99	307.84
		For Bronze Or Satin Anodized Finish, Add	124.93	
		For Black Anodized Finish, Add	249.86	
		For >10 To 20, Deduct	-65.36	
		For >20 To 40, Deduct	-118.24	
		For >40, Deduct	-248.96	
26 56 13 00-0353	EA	30' High, 6" OD, 0.250", Round Straight, Aluminum Area Light Pole, Direct Burial	2,073.39	307.84
		For Bronze Or Satin Anodized Finish, Add	145.77	
		For Black Anodized Finish, Add	291.54	
		For >10 To 20, Deduct	-73.70	
		For >20 To 40, Deduct	-132.82	
		For >40, Deduct	-280.22	
26 56 13 00-0354		Round Tapered, Aluminum Area Light Poles (26 56 13 00-0294)		
26 56 13 00-0355		Round Tapered, Aluminum Area Light Poles, Anchor Base (26 56 13 00-0354)		
26 56 13 00-0356	EA	8' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base	732.75	205.23
		For Bronze Or Satin Anodized Finish, Add	32.23	
		For Black Anodized Finish, Add	64.46	
		For >10 To 20, Deduct	-23.15	
		For >20 To 40, Deduct	-43.08	
		For >40, Deduct	-89.39	
26 56 13 00-0357	EA	10' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base	827.35	239.44
		For Bronze Or Satin Anodized Finish, Add	34.85	
		For Black Anodized Finish, Add	69.70	
		For >10 To 20, Deduct	-25.91	
		For >20 To 40, Deduct	-48.34	
		For >40, Deduct	-100.16	



		Electrical	26	26
		Lighting	26 50	
		Exterior Lighting	26 56	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0358	EA	12' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	921.95	273.64
		For Bronze Or Satin Anodized Finish, Add	37.47		
		For Black Anodized Finish, Add	74.94		
		For >10 To 20, Deduct	-28.67		
		For >20 To 40, Deduct	-53.59		
		For >40, Deduct	-110.93		
26 56 13 00-0359	EA	14' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,026.81	307.84
		For Bronze Or Satin Anodized Finish, Add	41.11		
		For Black Anodized Finish, Add	82.22		
		For >10 To 20, Deduct	-31.84		
		For >20 To 40, Deduct	-59.56		
		For >40, Deduct	-123.24		
26 56 13 00-0360	EA	16' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,130.52	342.04
		For Bronze Or Satin Anodized Finish, Add	44.64		
		For Black Anodized Finish, Add	89.28		
		For >10 To 20, Deduct	-34.96		
		For >20 To 40, Deduct	-65.45		
		For >40, Deduct	-135.37		
26 56 13 00-0361	EA	10' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	856.96	239.44
		For Bronze Or Satin Anodized Finish, Add	37.81		
		For Black Anodized Finish, Add	75.62		
		For >10 To 20, Deduct	-27.10		
		For >20 To 40, Deduct	-50.41		
		For >40, Deduct	-104.60		
26 56 13 00-0362	EA	12' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	968.64	273.64
		For Bronze Or Satin Anodized Finish, Add	42.14		
		For Black Anodized Finish, Add	84.27		
		For >10 To 20, Deduct	-30.54		
		For >20 To 40, Deduct	-56.86		
		For >40, Deduct	-117.93		
26 56 13 00-0363	EA	14' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,076.92	307.84
		For Bronze Or Satin Anodized Finish, Add	46.12		
		For Black Anodized Finish, Add	92.25		
		For >10 To 20, Deduct	-33.84		
		For >20 To 40, Deduct	-63.07		
		For >40, Deduct	-130.75		
26 56 13 00-0364	EA	18' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,285.47	376.25
		For Bronze Or Satin Anodized Finish, Add	53.30		
		For Black Anodized Finish, Add	106.59		
		For >10 To 20, Deduct	-40.13		
		For >20 To 40, Deduct	-74.93		
		For >40, Deduct	-155.20		
26 56 13 00-0365	EA	20' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,382.35	410.46
		For Bronze Or Satin Anodized Finish, Add	56.14		
		For Black Anodized Finish, Add	112.29		
		For >10 To 20, Deduct	-42.98		
		For >20 To 40, Deduct	-80.35		
		For >40, Deduct	-166.31		
26 56 13 00-0366	EA	12' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,010.77	273.64
		For Bronze Or Satin Anodized Finish, Add	46.35		
		For Black Anodized Finish, Add	92.70		
		For >10 To 20, Deduct	-32.22		
		For >20 To 40, Deduct	-59.81		
		For >40, Deduct	-124.25		
26 56 13 00-0367	EA	14' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,125.89	307.84
		For Bronze Or Satin Anodized Finish, Add	51.02		
		For Black Anodized Finish, Add	102.04		
		For >10 To 20, Deduct	-35.80		
		For >20 To 40, Deduct	-66.50		
		For >40, Deduct	-138.10		
26 56 13 00-0368	EA	16' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,248.96	342.04
		For Bronze Or Satin Anodized Finish, Add	56.49		
		For Black Anodized Finish, Add	112.97		
		For >10 To 20, Deduct	-39.70		
		For >20 To 40, Deduct	-73.75		
		For >40, Deduct	-153.14		
26 56 13 00-0369	EA	18' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,351.52	376.25
		For Bronze Or Satin Anodized Finish, Add	59.90		
		For Black Anodized Finish, Add	119.80		
		For >10 To 20, Deduct	-42.77		
		For >20 To 40, Deduct	-79.56		
		For >40, Deduct	-165.10		
26 56 13 00-0370	EA	20' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,470.04	410.46
		For Bronze Or Satin Anodized Finish, Add	64.91		
		For Black Anodized Finish, Add	129.83		
		For >10 To 20, Deduct	-46.49		
		For >20 To 40, Deduct	-86.48		
		For >40, Deduct	-179.46		
26 56 13 00-0371	EA	16' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,360.56	342.04
		For Bronze Or Satin Anodized Finish, Add	67.65		
		For Black Anodized Finish, Add	135.29		
		For >10 To 20, Deduct	-44.16		
		For >20 To 40, Deduct	-81.56		
		For >40, Deduct	-169.88		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0372	EA	18' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,493.88	376.25
		For Bronze Or Satin Anodized Finish, Add	.....	74.14	
		For Black Anodized Finish, Add	.....	148.28	
		For >10 To 20, Deduct	.....	-48.47	
		For >20 To 40, Deduct	.....	-89.52	
		For >40, Deduct	.....	-186.46	
26 56 13 00-0373	EA	20' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,580.51	410.46
		For Bronze Or Satin Anodized Finish, Add	.....	75.96	
		For Black Anodized Finish, Add	.....	151.92	
		For >10 To 20, Deduct	.....	-50.91	
		For >20 To 40, Deduct	.....	-94.22	
		For >40, Deduct	.....	-196.03	
26 56 13 00-0374	EA	23' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,818.69	478.87
		For Bronze Or Satin Anodized Finish, Add	.....	86.10	
		For Black Anodized Finish, Add	.....	172.19	
		For >10 To 20, Deduct	.....	-58.38	
		For >20 To 40, Deduct	.....	-108.15	
		For >40, Deduct	.....	-224.92	
26 56 13 00-0375	EA	25' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,063.70	547.27
		For Bronze Or Satin Anodized Finish, Add	.....	96.91	
		For Black Anodized Finish, Add	.....	193.83	
		For >10 To 20, Deduct	.....	-66.13	
		For >20 To 40, Deduct	.....	-122.57	
		For >40, Deduct	.....	-254.83	
26 56 13 00-0376	EA	18' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,605.48	376.25
		For Bronze Or Satin Anodized Finish, Add	.....	85.30	
		For Black Anodized Finish, Add	.....	170.60	
		For >10 To 20, Deduct	.....	-52.93	
		For >20 To 40, Deduct	.....	-97.33	
		For >40, Deduct	.....	-203.20	
26 56 13 00-0377	EA	20' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,716.03	410.46
		For Bronze Or Satin Anodized Finish, Add	.....	89.51	
		For Black Anodized Finish, Add	.....	179.02	
		For >10 To 20, Deduct	.....	-56.33	
		For >20 To 40, Deduct	.....	-103.70	
		For >40, Deduct	.....	-216.36	
26 56 13 00-0378	EA	23' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	1,925.74	478.87
		For Bronze Or Satin Anodized Finish, Add	.....	96.80	
		For Black Anodized Finish, Add	.....	193.60	
		For >10 To 20, Deduct	.....	-62.66	
		For >20 To 40, Deduct	.....	-115.65	
		For >40, Deduct	.....	-240.97	
26 56 13 00-0379	EA	25' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,145.70	547.27
		For Bronze Or Satin Anodized Finish, Add	.....	105.11	
		For Black Anodized Finish, Add	.....	210.23	
		For >10 To 20, Deduct	.....	-69.41	
		For >20 To 40, Deduct	.....	-128.31	
		For >40, Deduct	.....	-267.13	
26 56 13 00-0380	EA	28' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,306.35	581.48
		For Bronze Or Satin Anodized Finish, Add	.....	114.34	
		For Black Anodized Finish, Add	.....	228.68	
		For >10 To 20, Deduct	.....	-74.81	
		For >20 To 40, Deduct	.....	-138.19	
		For >40, Deduct	.....	-287.80	
26 56 13 00-0381	EA	30' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,469.28	615.69
		For Bronze Or Satin Anodized Finish, Add	.....	123.79	
		For Black Anodized Finish, Add	.....	247.58	
		For >10 To 20, Deduct	.....	-80.30	
		For >20 To 40, Deduct	.....	-148.22	
		For >40, Deduct	.....	-308.82	
26 56 13 00-0382	EA	23' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,031.65	478.87
		For Bronze Or Satin Anodized Finish, Add	.....	107.39	
		For Black Anodized Finish, Add	.....	214.78	
		For >10 To 20, Deduct	.....	-66.90	
		For >20 To 40, Deduct	.....	-123.06	
		For >40, Deduct	.....	-256.86	
26 56 13 00-0383	EA	25' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,216.31	547.27
		For Bronze Or Satin Anodized Finish, Add	.....	112.18	
		For Black Anodized Finish, Add	.....	224.35	
		For >10 To 20, Deduct	.....	-72.23	
		For >20 To 40, Deduct	.....	-133.25	
		For >40, Deduct	.....	-277.72	
26 56 13 00-0384	EA	28' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,382.65	581.48
		For Bronze Or Satin Anodized Finish, Add	.....	121.97	
		For Black Anodized Finish, Add	.....	243.94	
		For >10 To 20, Deduct	.....	-77.86	
		For >20 To 40, Deduct	.....	-143.53	
		For >40, Deduct	.....	-299.25	
26 56 13 00-0385	EA	30' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,587.72	615.69
		For Bronze Or Satin Anodized Finish, Add	.....	135.64	
		For Black Anodized Finish, Add	.....	271.27	
		For >10 To 20, Deduct	.....	-85.04	
		For >20 To 40, Deduct	.....	-156.51	
		For >40, Deduct	.....	-326.59	



		Electrical	26	26
		Lighting	26 50	
		Exterior Lighting	26 56	

MINOR		DESCRIPTION	TOTAL DIRECT	DEMOLITION
CSI	UOM		UNIT COST	UNIT COST
26 56 13 00-0386	EA	33' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	2,673.17	632.78
		For Bronze Or Satin Anodized Finish, Add	140.76	
		For Black Anodized Finish, Add	281.52	
		For >10 To 20, Deduct	-87.94	
		For >20 To 40, Deduct	-161.81	
		For >40, Deduct	-337.70	
26 56 13 00-0387	EA	35' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Anchor Base	2,845.17	649.89
		For Bronze Or Satin Anodized Finish, Add	154.54	
		For Black Anodized Finish, Add	309.08	
		For >10 To 20, Deduct	-94.31	
		For >20 To 40, Deduct	-173.17	
		For >40, Deduct	-361.79	
26 56 13 00-0388	EA	12' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	1,057.47	273.64
		For Bronze Or Satin Anodized Finish, Add	51.02	
		For Black Anodized Finish, Add	102.04	
		For >10 To 20, Deduct	-34.09	
		For >20 To 40, Deduct	-63.08	
		For >40, Deduct	-131.26	
26 56 13 00-0389	EA	14' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	1,180.55	307.84
		For Bronze Or Satin Anodized Finish, Add	56.49	
		For Black Anodized Finish, Add	112.97	
		For >10 To 20, Deduct	-37.99	
		For >20 To 40, Deduct	-70.32	
		For >40, Deduct	-146.30	
26 56 13 00-0390	EA	16' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	1,308.18	342.04
		For Bronze Or Satin Anodized Finish, Add	62.41	
		For Black Anodized Finish, Add	124.82	
		For >10 To 20, Deduct	-42.07	
		For >20 To 40, Deduct	-77.89	
		For >40, Deduct	-162.02	
26 56 13 00-0391	EA	18' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	1,423.27	376.25
		For Bronze Or Satin Anodized Finish, Add	67.08	
		For Black Anodized Finish, Add	134.15	
		For >10 To 20, Deduct	-45.64	
		For >20 To 40, Deduct	-84.58	
		For >40, Deduct	-175.87	
26 56 13 00-0392	EA	20' High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	1,537.23	410.46
		For Bronze Or Satin Anodized Finish, Add	71.63	
		For Black Anodized Finish, Add	143.26	
		For >10 To 20, Deduct	-49.18	
		For >20 To 40, Deduct	-91.19	
		For >40, Deduct	-189.54	
26 56 13 00-0393	EA	16' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	1,432.31	342.04
		For Bronze Or Satin Anodized Finish, Add	74.82	
		For Black Anodized Finish, Add	149.64	
		For >10 To 20, Deduct	-47.03	
		For >20 To 40, Deduct	-86.58	
		For >40, Deduct	-180.64	
26 56 13 00-0394	EA	18' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	1,569.04	376.25
		For Bronze Or Satin Anodized Finish, Add	81.65	
		For Black Anodized Finish, Add	163.31	
		For >10 To 20, Deduct	-51.47	
		For >20 To 40, Deduct	-94.78	
		For >40, Deduct	-197.73	
26 56 13 00-0395	EA	20' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	1,670.48	410.46
		For Bronze Or Satin Anodized Finish, Add	84.96	
		For Black Anodized Finish, Add	169.91	
		For >10 To 20, Deduct	-54.51	
		For >20 To 40, Deduct	-100.52	
		For >40, Deduct	-209.53	
26 56 13 00-0396	EA	23' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	1,902.96	478.87
		For Bronze Or Satin Anodized Finish, Add	94.52	
		For Black Anodized Finish, Add	189.05	
		For >10 To 20, Deduct	-61.75	
		For >20 To 40, Deduct	-114.05	
		For >40, Deduct	-237.56	
26 56 13 00-0397	EA	25' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	2,142.28	547.27
		For Bronze Or Satin Anodized Finish, Add	104.77	
		For Black Anodized Finish, Add	209.54	
		For >10 To 20, Deduct	-69.27	
		For >20 To 40, Deduct	-128.07	
		For >40, Deduct	-266.61	
26 56 13 00-0398	EA	23' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	2,160.33	478.87
		For Bronze Or Satin Anodized Finish, Add	120.26	
		For Black Anodized Finish, Add	240.52	
		For >10 To 20, Deduct	-72.05	
		For >20 To 40, Deduct	-132.07	
		For >40, Deduct	-276.16	
26 56 13 00-0399	EA	25' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	2,387.13	547.27
		For Bronze Or Satin Anodized Finish, Add	129.26	
		For Black Anodized Finish, Add	258.51	
		For >10 To 20, Deduct	-79.07	
		For >20 To 40, Deduct	-145.21	
		For >40, Deduct	-303.34	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0400	EA	28' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,567.14	581.48
		For Bronze Or Satin Anodized Finish, Add	.....	140.42	
		For Black Anodized Finish, Add	.....	280.84	
		For >10 To 20, Deduct	.....	-85.24	
		For >20 To 40, Deduct	.....	-156.44	
		For >40, Deduct	.....	-326.92	
26 56 13 00-0401	EA	30' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,727.79	615.69
		For Bronze Or Satin Anodized Finish, Add	.....	149.64	
		For Black Anodized Finish, Add	.....	299.28	
		For >10 To 20, Deduct	.....	-90.64	
		For >20 To 40, Deduct	.....	-166.32	
		For >40, Deduct	.....	-347.60	
26 56 13 00-0402	EA	33' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,872.47	632.78
		For Bronze Or Satin Anodized Finish, Add	.....	160.69	
		For Black Anodized Finish, Add	.....	321.38	
		For >10 To 20, Deduct	.....	-95.92	
		For >20 To 40, Deduct	.....	-175.76	
		For >40, Deduct	.....	-367.59	
26 56 13 00-0403	EA	35' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,998.91	649.89
		For Bronze Or Satin Anodized Finish, Add	.....	169.91	
		For Black Anodized Finish, Add	.....	339.83	
		For >10 To 20, Deduct	.....	-100.46	
		For >20 To 40, Deduct	.....	-183.93	
		For >40, Deduct	.....	-384.85	
26 56 13 00-0404	EA	37' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	3,107.14	666.99
		For Bronze Or Satin Anodized Finish, Add	.....	177.32	
		For Black Anodized Finish, Add	.....	354.63	
		For >10 To 20, Deduct	.....	-104.28	
		For >20 To 40, Deduct	.....	-190.82	
		For >40, Deduct	.....	-399.37	
26 56 13 00-0405	EA	39' High, 8" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	3,300.78	684.10
		For Bronze Or Satin Anodized Finish, Add	.....	193.26	
		For Black Anodized Finish, Add	.....	386.52	
		For >10 To 20, Deduct	.....	-111.51	
		For >20 To 40, Deduct	.....	-203.69	
		For >40, Deduct	.....	-426.71	
26 56 13 00-0406	EA	28' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	3,059.11	581.48
		For Bronze Or Satin Anodized Finish, Add	.....	189.62	
		For Black Anodized Finish, Add	.....	379.23	
		For >10 To 20, Deduct	.....	-104.92	
		For >20 To 40, Deduct	.....	-190.88	
		For >40, Deduct	.....	-400.72	
26 56 13 00-0407	EA	30' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	3,297.21	615.69
		For Bronze Or Satin Anodized Finish, Add	.....	206.58	
		For Black Anodized Finish, Add	.....	413.17	
		For >10 To 20, Deduct	.....	-113.42	
		For >20 To 40, Deduct	.....	-206.18	
		For >40, Deduct	.....	-433.01	
26 56 13 00-0408	EA	33' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	3,464.66	632.78
		For Bronze Or Satin Anodized Finish, Add	.....	219.91	
		For Black Anodized Finish, Add	.....	439.82	
		For >10 To 20, Deduct	.....	-119.60	
		For >20 To 40, Deduct	.....	-217.21	
		For >40, Deduct	.....	-456.42	
26 56 13 00-0409	EA	35' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	3,592.24	649.89
		For Bronze Or Satin Anodized Finish, Add	.....	229.25	
		For Black Anodized Finish, Add	.....	458.49	
		For >10 To 20, Deduct	.....	-124.19	
		For >20 To 40, Deduct	.....	-225.46	
		For >40, Deduct	.....	-473.85	
26 56 13 00-0410	EA	37' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	3,664.03	666.99
		For Bronze Or Satin Anodized Finish, Add	.....	233.01	
		For Black Anodized Finish, Add	.....	466.01	
		For >10 To 20, Deduct	.....	-126.55	
		For >20 To 40, Deduct	.....	-229.80	
		For >40, Deduct	.....	-482.91	
26 56 13 00-0411	EA	39' High, 10" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	3,877.03	684.10
		For Bronze Or Satin Anodized Finish, Add	.....	250.88	
		For Black Anodized Finish, Add	.....	501.77	
		For >10 To 20, Deduct	.....	-134.56	
		For >20 To 40, Deduct	.....	-244.03	
		For >40, Deduct	.....	-513.15	
26 56 13 00-0412	EA	28' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	2,903.09	581.48
		For Bronze Or Satin Anodized Finish, Add	.....	174.01	
		For Black Anodized Finish, Add	.....	348.03	
		For >10 To 20, Deduct	.....	-98.68	
		For >20 To 40, Deduct	.....	-179.96	
		For >40, Deduct	.....	-377.32	
26 56 13 00-0413	EA	30' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base	.....	3,120.69	615.69
		For Bronze Or Satin Anodized Finish, Add	.....	188.93	
		For Black Anodized Finish, Add	.....	377.86	
		For >10 To 20, Deduct	.....	-106.36	
		For >20 To 40, Deduct	.....	-193.82	
		For >40, Deduct	.....	-406.54	



Electrical		26
Lighting		26 50
Exterior Lighting		26 56

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 56 13 00-0414	EA 33' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	3,206.15 194.06 388.11 -109.26 -199.12 -417.64		632.78
26 56 13 00-0415	EA 35' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	3,422.56 212.28 424.56 -117.41 -213.58 -448.40		649.89
26 56 13 00-0416	EA 37' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	3,529.64 219.57 439.13 -121.18 -220.40 -462.75		666.99
26 56 13 00-0417	EA 39' High, 8" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	3,743.79 237.56 475.12 -129.23 -234.70 -493.16		684.10
26 56 13 00-0418	EA 28' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	3,616.00 245.30 490.61 -127.20 -229.86 -484.25		581.48
26 56 13 00-0419	EA 30' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	3,823.35 259.20 518.40 -134.46 -243.01 -511.93		615.69
26 56 13 00-0420	EA 33' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	3,993.08 272.75 545.50 -140.74 -254.20 -535.68		632.78
26 56 13 00-0421	EA 35' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	4,255.04 295.53 591.05 -150.70 -271.86 -573.27		649.89
26 56 13 00-0422	EA 37' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	4,314.30 298.03 596.06 -152.56 -275.32 -580.45		666.99
26 56 13 00-0423	EA 39' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	4,575.14 320.70 641.39 -162.48 -292.90 -617.86		684.10
26 56 13 00-0424	EA 48' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,786.51 373.42 746.84 -200.68 -364.01 -765.36		1,026.14
26 56 13 00-0425	EA 50' High, 10" OD, 0.250", Round Tapered, Aluminum Area Light Pole, Anchor Base For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	5,927.73 387.54 775.09 -206.32 -373.90 -786.55		1,026.14
26 56 13 00-0426	Round Tapered, Aluminum Area Light Poles, Hinged Anchor Base (26 56 13 00-0354)			
26 56 13 00-0427	EA 8' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base For Bronze, Satin Or Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	977.60 85.07 -32.95 -60.22 -126.12		205.23
26 56 13 00-0428	EA 10' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base For Bronze, Satin Or Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,069.92 88.66 -35.61 -65.32 -136.54		239.44



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0429	EA	12' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,163.38	273.64
		For Bronze, Satin Or Black Anodized Finish, Add	92.42	
		For >10 To 20, Deduct	-38.33	
		For >20 To 40, Deduct	-70.49	
		For >40, Deduct	-147.14	
26 56 13 00-0430	EA	14' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,259.13	307.84
		For Bronze, Satin Or Black Anodized Finish, Add	96.52	
		For >10 To 20, Deduct	-41.13	
		For >20 To 40, Deduct	-75.83	
		For >40, Deduct	-158.09	
26 56 13 00-0431	EA	16' High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,353.73	342.04
		For Bronze, Satin Or Black Anodized Finish, Add	100.44	
		For >10 To 20, Deduct	-43.89	
		For >20 To 40, Deduct	-81.08	
		For >40, Deduct	-168.85	
26 56 13 00-0432	EA	10' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,083.59	239.44
		For Bronze, Satin Or Black Anodized Finish, Add	90.71	
		For >10 To 20, Deduct	-36.16	
		For >20 To 40, Deduct	-66.27	
		For >40, Deduct	-138.60	
26 56 13 00-0433	EA	12' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,179.32	273.64
		For Bronze, Satin Or Black Anodized Finish, Add	94.81	
		For >10 To 20, Deduct	-38.96	
		For >20 To 40, Deduct	-71.61	
		For >40, Deduct	-149.53	
26 56 13 00-0434	EA	14' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,277.35	307.84
		For Bronze, Satin Or Black Anodized Finish, Add	99.25	
		For >10 To 20, Deduct	-41.86	
		For >20 To 40, Deduct	-77.10	
		For >40, Deduct	-160.82	
26 56 13 00-0435	EA	16' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,374.23	342.04
		For Bronze, Satin Or Black Anodized Finish, Add	103.52	
		For >10 To 20, Deduct	-44.71	
		For >20 To 40, Deduct	-82.51	
		For >40, Deduct	-171.93	
26 56 13 00-0436	EA	18' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,485.91	376.25
		For Bronze, Satin Or Black Anodized Finish, Add	110.01	
		For >10 To 20, Deduct	-48.15	
		For >20 To 40, Deduct	-88.96	
		For >40, Deduct	-185.26	
26 56 13 00-0437	EA	20' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,587.34	410.46
		For Bronze, Satin Or Black Anodized Finish, Add	114.96	
		For >10 To 20, Deduct	-51.18	
		For >20 To 40, Deduct	-94.70	
		For >40, Deduct	-197.06	
26 56 13 00-0438	EA	12' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,223.73	273.64
		For Bronze, Satin Or Black Anodized Finish, Add	101.47	
		For >10 To 20, Deduct	-40.74	
		For >20 To 40, Deduct	-74.72	
		For >40, Deduct	-156.20	
26 56 13 00-0439	EA	14' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,327.46	307.84
		For Bronze, Satin Or Black Anodized Finish, Add	106.77	
		For >10 To 20, Deduct	-43.86	
		For >20 To 40, Deduct	-80.61	
		For >40, Deduct	-168.33	
26 56 13 00-0440	EA	16' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,444.84	342.04
		For Bronze, Satin Or Black Anodized Finish, Add	114.11	
		For >10 To 20, Deduct	-47.53	
		For >20 To 40, Deduct	-87.46	
		For >40, Deduct	-182.52	
26 56 13 00-0441	EA	18' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,550.82	376.25
		For Bronze, Satin Or Black Anodized Finish, Add	119.75	
		For >10 To 20, Deduct	-50.75	
		For >20 To 40, Deduct	-93.51	
		For >40, Deduct	-195.00	
26 56 13 00-0442	EA	20' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,671.62	410.46
		For Bronze, Satin Or Black Anodized Finish, Add	127.61	
		For >10 To 20, Deduct	-54.55	
		For >20 To 40, Deduct	-100.60	
		For >40, Deduct	-209.70	
26 56 13 00-0443	EA	16' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,509.75	342.04
		For Bronze, Satin Or Black Anodized Finish, Add	123.85	
		For >10 To 20, Deduct	-50.13	
		For >20 To 40, Deduct	-92.00	
		For >40, Deduct	-192.26	
26 56 13 00-0444	EA	18' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,638.51	376.25
		For Bronze, Satin Or Black Anodized Finish, Add	132.90	
		For >10 To 20, Deduct	-54.25	
		For >20 To 40, Deduct	-99.65	
		For >40, Deduct	-208.15	
26 56 13 00-0445	EA	20' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base	1,742.22	410.46
		For Bronze, Satin Or Black Anodized Finish, Add	138.20	
		For >10 To 20, Deduct	-57.38	
		For >20 To 40, Deduct	-105.54	
		For >40, Deduct	-220.29	



		Electrical	26	26
		Lighting	26 50	
		Exterior Lighting	26 56	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0446	EA	12'	High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base For Bronze, Satin Or Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,259.04 106.77 -42.15 -77.19 -161.49	273.64
26 56 13 00-0447	EA	14'	High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base For Bronze, Satin Or Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,380.98 114.79 -46.00 -84.35 -176.36	307.84
26 56 13 00-0448	EA	16'	High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base For Bronze, Satin Or Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,509.75 123.85 -50.13 -92.00 -192.26	342.04
26 56 13 00-0449	EA	18'	High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base For Bronze, Satin Or Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,624.84 130.85 -53.71 -98.69 -206.10	376.25
26 56 13 00-0450	EA	20'	High, 5" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base For Bronze, Satin Or Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,747.92 139.05 -57.60 -105.94 -221.14	410.46
26 56 13 00-0451	EA	16'	High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base For Bronze, Satin Or Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,583.78 134.95 -53.09 -97.18 -203.36	342.04
26 56 13 00-0452	EA	18'	High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base For Bronze, Satin Or Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,721.64 145.37 -57.58 -105.46 -220.62	376.25
26 56 13 00-0453	EA	20'	High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Hinged Anchor Base For Bronze, Satin Or Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,831.05 151.52 -60.93 -111.76 -233.61	410.46
26 56 13 00-0454	Round Tapered, Aluminum Area Light Poles, Direct Burial (26 56 13 00-0354)			Note: Includes rubberized undercoating on embedded portion.	
26 56 13 00-0455	EA	8'	High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	679.13 33.71 67.42 -22.03 -40.70 -84.77	171.02
26 56 13 00-0456	EA	10'	High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	711.02 36.90 73.80 -23.31 -42.93 -89.55	171.02
26 56 13 00-0457	EA	12'	High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	771.42 39.52 79.03 -25.21 -46.47 -96.90	188.13
26 56 13 00-0458	EA	14'	High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	823.86 41.34 82.68 -26.80 -49.46 -103.06	205.23
26 56 13 00-0459	EA	16'	High, 4" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	864.85 45.44 90.88 -28.44 -52.33 -109.20	205.23
26 56 13 00-0460	EA	12'	High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	802.17 42.59 85.18 -26.44 -48.63 -101.51	188.13
26 56 13 00-0461	EA	14'	High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	868.27 45.78 91.56 -28.57 -52.57 -109.72	205.23



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0462	EA		16' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial	891.05	205.23
			For Bronze Or Satin Anodized Finish, Add	48.06	
			For Black Anodized Finish, Add	96.12	
			For >10 To 20, Deduct	-29.49	
			For >20 To 40, Deduct	-54.16	
			For >40, Deduct	-113.13	
26 56 13 00-0463	EA		18' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial	961.69	222.33
			For Bronze Or Satin Anodized Finish, Add	51.70	
			For Black Anodized Finish, Add	103.41	
			For >10 To 20, Deduct	-31.80	
			For >20 To 40, Deduct	-58.43	
			For >40, Deduct	-122.02	
26 56 13 00-0464	EA		20' High, 5" OD, 0.125", Round Tapered, Aluminum Area Light Pole, Direct Burial	1,027.79	239.44
			For Bronze Or Satin Anodized Finish, Add	54.89	
			For Black Anodized Finish, Add	109.78	
			For >10 To 20, Deduct	-33.93	
			For >20 To 40, Deduct	-62.37	
			For >40, Deduct	-130.23	
26 56 13 00-0465	EA		16' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial	957.10	205.23
			For Bronze Or Satin Anodized Finish, Add	54.66	
			For Black Anodized Finish, Add	109.33	
			For >10 To 20, Deduct	-32.13	
			For >20 To 40, Deduct	-58.79	
			For >40, Deduct	-123.04	
26 56 13 00-0466	EA		18' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial	1,034.57	222.33
			For Bronze Or Satin Anodized Finish, Add	58.99	
			For Black Anodized Finish, Add	117.98	
			For >10 To 20, Deduct	-34.71	
			For >20 To 40, Deduct	-63.53	
			For >40, Deduct	-132.95	
26 56 13 00-0467	EA		20' High, 5" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial	1,106.37	239.44
			For Bronze Or Satin Anodized Finish, Add	62.75	
			For Black Anodized Finish, Add	125.50	
			For >10 To 20, Deduct	-37.07	
			For >20 To 40, Deduct	-67.87	
			For >40, Deduct	-142.01	
26 56 13 00-0468	EA		18' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial	1,127.96	222.33
			For Bronze Or Satin Anodized Finish, Add	68.33	
			For Black Anodized Finish, Add	136.66	
			For >10 To 20, Deduct	-38.45	
			For >20 To 40, Deduct	-70.06	
			For >40, Deduct	-146.96	
26 56 13 00-0469	EA		25' High, 6" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial	1,443.53	273.64
			For Bronze Or Satin Anodized Finish, Add	89.63	
			For Black Anodized Finish, Add	179.25	
			For >10 To 20, Deduct	-49.53	
			For >20 To 40, Deduct	-90.10	
			For >40, Deduct	-189.17	
26 56 13 00-0470	EA		25' High, 6" OD, 0.188", Round Tapered, Aluminum Area Light Pole, Direct Burial	1,572.22	273.64
			For Bronze Or Satin Anodized Finish, Add	102.50	
			For Black Anodized Finish, Add	204.99	
			For >10 To 20, Deduct	-54.68	
			For >20 To 40, Deduct	-99.11	
			For >40, Deduct	-208.47	
26 56 13 00-0471	EA		30' High, 7" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial	1,751.10	307.84
			For Bronze Or Satin Anodized Finish, Add	113.54	
			For Black Anodized Finish, Add	227.08	
			For >10 To 20, Deduct	-60.81	
			For >20 To 40, Deduct	-110.26	
			For >40, Deduct	-231.88	
26 56 13 00-0472	EA		30' High, 8" OD, 0.156", Round Tapered, Aluminum Area Light Pole, Direct Burial	1,891.18	307.84
			For Bronze Or Satin Anodized Finish, Add	127.55	
			For Black Anodized Finish, Add	255.10	
			For >10 To 20, Deduct	-66.41	
			For >20 To 40, Deduct	-120.07	
			For >40, Deduct	-252.89	
26 56 13 00-0473			Square Straight, Aluminum Area Light Poles (26 56 13 00-0294)		
26 56 13 00-0474			Square Straight, Aluminum Area Light Poles, Anchor Base (26 56 13 00-0473)		
26 56 13 00-0475	EA		8' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base	880.80	205.23
			For Bronze Or Satin Anodized Finish, Add	47.03	
			For Black Anodized Finish, Add	94.07	
			For >10 To 20, Deduct	-29.08	
			For >20 To 40, Deduct	-53.45	
			For >40, Deduct	-111.60	
26 56 13 00-0476	EA		10' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base	973.12	239.44
			For Bronze Or Satin Anodized Finish, Add	49.43	
			For Black Anodized Finish, Add	98.85	
			For >10 To 20, Deduct	-31.74	
			For >20 To 40, Deduct	-58.54	
			For >40, Deduct	-122.02	



		Electrical	26	26
		Lighting	26 50	
		Exterior Lighting	26 56	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0477	EA	12' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,074.55	273.64
		For Bronze Or Satin Anodized Finish, Add	.....	52.73	
		For Black Anodized Finish, Add	.....	105.46	
		For >10 To 20, Deduct	.....	-34.77	
		For >20 To 40, Deduct	.....	-64.27	
		For >40, Deduct	.....	-133.82	
26 56 13 00-0478	EA	14' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,174.86	307.84
		For Bronze Or Satin Anodized Finish, Add	.....	55.92	
		For Black Anodized Finish, Add	.....	111.63	
		For >10 To 20, Deduct	.....	-37.76	
		For >20 To 40, Deduct	.....	-69.93	
		For >40, Deduct	.....	-145.44	
26 56 13 00-0479	EA	15' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,229.55	324.95
		For Bronze Or Satin Anodized Finish, Add	.....	57.97	
		For Black Anodized Finish, Add	.....	115.93	
		For >10 To 20, Deduct	.....	-39.43	
		For >20 To 40, Deduct	.....	-73.07	
		For >40, Deduct	.....	-151.94	
26 56 13 00-0480	EA	16' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,284.26	342.04
		For Bronze Or Satin Anodized Finish, Add	.....	60.02	
		For Black Anodized Finish, Add	.....	120.03	
		For >10 To 20, Deduct	.....	-41.11	
		For >20 To 40, Deduct	.....	-76.22	
		For >40, Deduct	.....	-158.43	
26 56 13 00-0481	EA	18' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,391.38	376.25
		For Bronze Or Satin Anodized Finish, Add	.....	63.89	
		For Black Anodized Finish, Add	.....	127.78	
		For >10 To 20, Deduct	.....	-44.37	
		For >20 To 40, Deduct	.....	-82.35	
		For >40, Deduct	.....	-171.08	
26 56 13 00-0482	EA	20' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,508.76	410.46
		For Bronze Or Satin Anodized Finish, Add	.....	68.79	
		For Black Anodized Finish, Add	.....	137.57	
		For >10 To 20, Deduct	.....	-48.04	
		For >20 To 40, Deduct	.....	-89.20	
		For >40, Deduct	.....	-185.27	
26 56 13 00-0483	EA	16' High, 4" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,362.84	342.04
		For Bronze Or Satin Anodized Finish, Add	.....	67.87	
		For Black Anodized Finish, Add	.....	135.75	
		For >10 To 20, Deduct	.....	-44.25	
		For >20 To 40, Deduct	.....	-81.72	
		For >40, Deduct	.....	-170.22	
26 56 13 00-0484	EA	18' High, 4" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,472.24	376.25
		For Bronze Or Satin Anodized Finish, Add	.....	71.97	
		For Black Anodized Finish, Add	.....	143.95	
		For >10 To 20, Deduct	.....	-47.60	
		For >20 To 40, Deduct	.....	-88.01	
		For >40, Deduct	.....	-183.21	
26 56 13 00-0485	EA	20' High, 4" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,596.45	410.46
		For Bronze Or Satin Anodized Finish, Add	.....	77.55	
		For Black Anodized Finish, Add	.....	155.11	
		For >10 To 20, Deduct	.....	-51.54	
		For >20 To 40, Deduct	.....	-95.33	
		For >40, Deduct	.....	-198.42	
26 56 13 00-0486	EA	15' High, 5" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,571.20	324.95
		For Bronze Or Satin Anodized Finish, Add	.....	92.13	
		For Black Anodized Finish, Add	.....	184.26	
		For >10 To 20, Deduct	.....	-53.10	
		For >20 To 40, Deduct	.....	-96.99	
		For >40, Deduct	.....	-203.19	
26 56 13 00-0487	EA	20' High, 5" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,923.30	410.46
		For Bronze Or Satin Anodized Finish, Add	.....	110.24	
		For Black Anodized Finish, Add	.....	220.48	
		For >10 To 20, Deduct	.....	-64.62	
		For >20 To 40, Deduct	.....	-118.21	
		For >40, Deduct	.....	-247.45	
26 56 13 00-0488	EA	25' High, 5" OD, 0.188", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	2,339.30	547.27
		For Bronze Or Satin Anodized Finish, Add	.....	124.47	
		For Black Anodized Finish, Add	.....	248.95	
		For >10 To 20, Deduct	.....	-77.15	
		For >20 To 40, Deduct	.....	-141.86	
		For >40, Deduct	.....	-296.17	
26 56 13 00-0489	EA	20' High, 4" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	1,667.06	410.46
		For Bronze Or Satin Anodized Finish, Add	.....	84.62	
		For Black Anodized Finish, Add	.....	169.23	
		For >10 To 20, Deduct	.....	-54.37	
		For >20 To 40, Deduct	.....	-100.28	
		For >40, Deduct	.....	-209.01	
26 56 13 00-0490	EA	20' High, 5" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	2,061.10	410.46
		For Bronze Or Satin Anodized Finish, Add	.....	124.02	
		For Black Anodized Finish, Add	.....	248.04	
		For >10 To 20, Deduct	.....	-70.13	
		For >20 To 40, Deduct	.....	-127.86	
		For >40, Deduct	.....	-268.12	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0491	EA	25' High, 5" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	2,464.57	547.27
		For Bronze Or Satin Anodized Finish, Add	.....	137.00	
		For Black Anodized Finish, Add	.....	274.00	
		For >10 To 20, Deduct	.....	-82.16	
		For >20 To 40, Deduct	.....	-150.63	
		For >40, Deduct	.....	-314.96	
26 56 13 00-0492	EA	20' High, 6" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	2,277.47	410.46
		For Bronze Or Satin Anodized Finish, Add	.....	145.66	
		For Black Anodized Finish, Add	.....	291.31	
		For >10 To 20, Deduct	.....	-78.79	
		For >20 To 40, Deduct	.....	-143.00	
		For >40, Deduct	.....	-300.58	
26 56 13 00-0493	EA	25' High, 6" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	2,747.00	547.27
		For Bronze Or Satin Anodized Finish, Add	.....	165.24	
		For Black Anodized Finish, Add	.....	330.49	
		For >10 To 20, Deduct	.....	-93.46	
		For >20 To 40, Deduct	.....	-170.40	
		For >40, Deduct	.....	-357.32	
26 56 13 00-0494	EA	30' High, 6" OD, 0.250", Square Straight, Aluminum Area Light Pole, Anchor Base	.....	3,177.63	615.69
		For Bronze Or Satin Anodized Finish, Add	.....	194.63	
		For Black Anodized Finish, Add	.....	389.25	
		For >10 To 20, Deduct	.....	-108.63	
		For >20 To 40, Deduct	.....	-197.81	
		For >40, Deduct	.....	-415.08	
26 56 13 00-0495		Square Straight, Aluminum Area Light Poles, Direct Burial (26 56 13 00-0473)			
		Note: Includes rubberized undercoating on embedded portion.			
26 56 13 00-0496	EA	10' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Direct Burial	.....	790.74	171.02
		For Bronze Or Satin Anodized Finish, Add	.....	44.87	
		For Black Anodized Finish, Add	.....	89.74	
		For >10 To 20, Deduct	.....	-26.50	
		For >20 To 40, Deduct	.....	-48.51	
		For >40, Deduct	.....	-101.51	
26 56 13 00-0497	EA	12' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Direct Burial	.....	883.03	188.13
		For Bronze Or Satin Anodized Finish, Add	.....	50.68	
		For Black Anodized Finish, Add	.....	101.36	
		For >10 To 20, Deduct	.....	-29.68	
		For >20 To 40, Deduct	.....	-54.29	
		For >40, Deduct	.....	-113.64	
26 56 13 00-0498	EA	14' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Direct Burial	.....	941.15	205.23
		For Bronze Or Satin Anodized Finish, Add	.....	53.07	
		For Black Anodized Finish, Add	.....	106.14	
		For >10 To 20, Deduct	.....	-31.49	
		For >20 To 40, Deduct	.....	-57.67	
		For >40, Deduct	.....	-120.65	
26 56 13 00-0499	EA	15' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Direct Burial	.....	969.63	205.23
		For Bronze Or Satin Anodized Finish, Add	.....	55.92	
		For Black Anodized Finish, Add	.....	111.83	
		For >10 To 20, Deduct	.....	-32.63	
		For >20 To 40, Deduct	.....	-59.66	
		For >40, Deduct	.....	-124.92	
26 56 13 00-0500	EA	16' High, 4" OD, 0.125", Square Straight, Aluminum Area Light Pole, Direct Burial	.....	1,004.93	205.23
		For Bronze Or Satin Anodized Finish, Add	.....	59.45	
		For Black Anodized Finish, Add	.....	118.89	
		For >10 To 20, Deduct	.....	-34.04	
		For >20 To 40, Deduct	.....	-62.14	
		For >40, Deduct	.....	-130.22	
26 56 13 00-0501	EA	18' High, 4" OD, 0.188", Square Straight, Aluminum Area Light Pole, Direct Burial	.....	1,159.85	222.33
		For Bronze Or Satin Anodized Finish, Add	.....	71.52	
		For Black Anodized Finish, Add	.....	143.04	
		For >10 To 20, Deduct	.....	-39.72	
		For >20 To 40, Deduct	.....	-72.30	
		For >40, Deduct	.....	-151.74	
26 56 13 00-0502	EA	20' High, 4" OD, 0.188", Square Straight, Aluminum Area Light Pole, Direct Burial	.....	1,243.02	239.44
		For Bronze Or Satin Anodized Finish, Add	.....	76.42	
		For Black Anodized Finish, Add	.....	152.83	
		For >10 To 20, Deduct	.....	-42.54	
		For >20 To 40, Deduct	.....	-77.43	
		For >40, Deduct	.....	-162.51	
26 56 13 00-0503	EA	20' High, 5" OD, 0.188", Square Straight, Aluminum Area Light Pole, Direct Burial	.....	1,421.82	239.44
		For Bronze Or Satin Anodized Finish, Add	.....	94.30	
		For Black Anodized Finish, Add	.....	188.59	
		For >10 To 20, Deduct	.....	-49.69	
		For >20 To 40, Deduct	.....	-89.95	
		For >40, Deduct	.....	-189.33	
26 56 13 00-0504	EA	25' High, 5" OD, 0.188", Square Straight, Aluminum Area Light Pole, Direct Burial	.....	1,633.71	273.64
		For Bronze Or Satin Anodized Finish, Add	.....	108.64	
		For Black Anodized Finish, Add	.....	217.29	
		For >10 To 20, Deduct	.....	-57.14	
		For >20 To 40, Deduct	.....	-103.41	
		For >40, Deduct	.....	-217.69	



Electrical			26
Lighting			26 50
Exterior Lighting			26 56

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0505	EA		25' High, 6" OD, 0.250", Square Straight, Aluminum Area Light Pole, Direct Burial For Bronze Or Satin Anodized Finish, Add For Black Anodized Finish, Add For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	2,033.44 148.62 297.23 -73.13 -131.40 -277.65	273.64
26 56 13 00-0506			Factory Accessories For Aluminum Area Light Poles (26 56 13 00-0294)		
26 56 13 00-0507	EA		1/2", 3/4" Or 1" Factory Threaded Pipe Coupling Or Nipple For Aluminum Area Light Poles	88.39	
26 56 13 00-0508	EA		Extra Handhole For Aluminum Area Light Poles	42.45	
26 56 13 00-0509	EA		Vibration Dampener For Aluminum Area Light Poles	133.72	
26 56 13 00-0510			Fiberglass Area Light Poles (26 56 13 00-0177) Note: Includes UV resistant textured weave finish, anchor bolts, base cover, reinforced handhole with cover and grounding provisions and tenon top.		
26 56 13 00-0511			Round Tapered, Fiberglass Area Light Poles (26 56 13 00-0510)		
26 56 13 00-0512			Round Tapered, Fiberglass Area Light Poles, Anchor Base (26 56 13 00-0511)		
26 56 13 00-0513	EA		10' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,593.57 -56.56 -101.97 -215.09	239.44
26 56 13 00-0514	EA		12' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,728.32 -60.92 -110.04 -231.88	273.64
26 56 13 00-0515	EA		14' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,864.98 -65.36 -118.23 -248.96	307.84
26 56 13 00-0516	EA		16' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,999.74 -69.73 -126.30 -265.76	342.04
26 56 13 00-0517	EA		18' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	2,168.62 -75.46 -136.75 -287.67	376.25
26 56 13 00-0518	EA		20' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	2,307.17 -79.97 -145.08 -305.03	410.46
26 56 13 00-0519	EA		22' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	2,512.24 -86.12 -156.70 -328.95	478.87
26 56 13 00-0520	EA		24' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	2,715.42 -92.20 -168.19 -352.59	547.27
26 56 13 00-0521	EA		26' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	2,868.97 -98.34 -178.94 -375.62	547.27
26 56 13 00-0522	EA		28' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	3,071.97 -105.43 -191.78 -402.65	581.48
26 56 13 00-0523	EA		30' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	3,274.98 -112.53 -204.62 -429.68	615.69
26 56 13 00-0524	EA		10' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,767.97 -63.54 -114.18 -241.25	239.44
26 56 13 00-0525	EA		12' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,868.60 -66.53 -119.86 -252.93	273.64
26 56 13 00-0526	EA		14' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	1,971.14 -69.61 -125.67 -264.89	307.84
26 56 13 00-0527	EA		16' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	2,077.47 -72.84 -131.74 -277.42	342.04
26 56 13 00-0528	EA		18' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base..... For >10 To 20, Deduct For >20 To 40, Deduct For >40, Deduct	2,193.26 -76.44 -138.48 -291.36	376.25



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0529	EA	20' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,307.17	410.46
		For >10 To 20, Deduct	.....	-79.97	
		For >20 To 40, Deduct	.....	-145.08	
		For >40, Deduct	.....	-305.03	
26 56 13 00-0530	EA	22' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,489.49	478.87
		For >10 To 20, Deduct	.....	-85.21	
		For >20 To 40, Deduct	.....	-155.11	
		For >40, Deduct	.....	-325.54	
26 56 13 00-0531	EA	24' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,715.42	547.27
		For >10 To 20, Deduct	.....	-92.20	
		For >20 To 40, Deduct	.....	-168.19	
		For >40, Deduct	.....	-352.59	
26 56 13 00-0532	EA	26' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,779.87	547.27
		For >10 To 20, Deduct	.....	-94.78	
		For >20 To 40, Deduct	.....	-172.70	
		For >40, Deduct	.....	-362.25	
26 56 13 00-0533	EA	28' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,914.62	581.48
		For >10 To 20, Deduct	.....	-99.14	
		For >20 To 40, Deduct	.....	-180.76	
		For >40, Deduct	.....	-379.05	
26 56 13 00-0534	EA	30' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	3,049.38	615.69
		For >10 To 20, Deduct	.....	-103.50	
		For >20 To 40, Deduct	.....	-188.83	
		For >40, Deduct	.....	-395.84	
26 56 13 00-0535	EA	10' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,023.90	239.44
		For >10 To 20, Deduct	.....	-73.77	
		For >20 To 40, Deduct	.....	-132.10	
		For >40, Deduct	.....	-279.64	
26 56 13 00-0536	EA	12' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,151.07	273.64
		For >10 To 20, Deduct	.....	-77.83	
		For >20 To 40, Deduct	.....	-139.63	
		For >40, Deduct	.....	-295.30	
26 56 13 00-0537	EA	14' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,278.25	307.84
		For >10 To 20, Deduct	.....	-81.89	
		For >20 To 40, Deduct	.....	-147.16	
		For >40, Deduct	.....	-310.95	
26 56 13 00-0538	EA	16' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,407.33	342.04
		For >10 To 20, Deduct	.....	-86.03	
		For >20 To 40, Deduct	.....	-154.83	
		For >40, Deduct	.....	-326.89	
26 56 13 00-0539	EA	18' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,543.97	376.25
		For >10 To 20, Deduct	.....	-90.47	
		For >20 To 40, Deduct	.....	-163.03	
		For >40, Deduct	.....	-343.97	
26 56 13 00-0540	EA	20' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,692.01	410.46
		For >10 To 20, Deduct	.....	-95.37	
		For >20 To 40, Deduct	.....	-172.02	
		For >40, Deduct	.....	-362.76	
26 56 13 00-0541	EA	22' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	2,925.51	478.87
		For >10 To 20, Deduct	.....	-102.65	
		For >20 To 40, Deduct	.....	-185.63	
		For >40, Deduct	.....	-390.94	
26 56 13 00-0542	EA	24' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	3,160.92	547.27
		For >10 To 20, Deduct	.....	-110.02	
		For >20 To 40, Deduct	.....	-199.37	
		For >40, Deduct	.....	-419.41	
26 56 13 00-0543	EA	26' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	3,259.50	547.27
		For >10 To 20, Deduct	.....	-113.96	
		For >20 To 40, Deduct	.....	-206.27	
		For >40, Deduct	.....	-434.20	
26 56 13 00-0544	EA	28' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	3,483.35	581.48
		For >10 To 20, Deduct	.....	-121.89	
		For >20 To 40, Deduct	.....	-220.58	
		For >40, Deduct	.....	-464.35	
26 56 13 00-0545	EA	30' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	3,663.60	615.69
		For >10 To 20, Deduct	.....	-128.07	
		For >20 To 40, Deduct	.....	-231.82	
		For >40, Deduct	.....	-487.97	
26 56 13 00-0546	EA	32' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	3,809.66	632.78
		For >10 To 20, Deduct	.....	-133.40	
		For >20 To 40, Deduct	.....	-241.36	
		For >40, Deduct	.....	-508.17	
26 56 13 00-0547	EA	34' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Anchor Base	.....	3,955.71	649.89
		For >10 To 20, Deduct	.....	-138.73	
		For >20 To 40, Deduct	.....	-250.90	
		For >40, Deduct	.....	-528.37	
26 56 13 00-0548		Round Tapered, Fiberglass Area Light Poles, Direct Burial	(26 56 13 00-0511)		
26 56 13 00-0549	EA	10' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial	(26 56 13 00-0511)	979.01	171.02
		For >10 To 20, Deduct	.....	-34.03	
		For >20 To 40, Deduct	.....	-61.69	
		For >40, Deduct	.....	-129.75	



		Electrical	26	26
		Lighting	26 50	
		Exterior Lighting	26 56	

MINOR			TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
26 56 13 00-0550	EA	12' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,049.24	188.13
		For >10 To 20, Deduct	-36.33	
		For >20 To 40, Deduct	-65.92	
		For >40, Deduct	-138.57	
26 56 13 00-0551	EA	14' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,117.57	205.23
		For >10 To 20, Deduct	-38.55	
		For >20 To 40, Deduct	-70.02	
		For >40, Deduct	-147.11	
26 56 13 00-0552	EA	16' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,149.80	205.23
		For >10 To 20, Deduct	-39.84	
		For >20 To 40, Deduct	-72.28	
		For >40, Deduct	-151.95	
26 56 13 00-0553	EA	18' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,237.08	222.33
		For >10 To 20, Deduct	-42.81	
		For >20 To 40, Deduct	-77.70	
		For >40, Deduct	-163.33	
26 56 13 00-0554	EA	20' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,309.20	239.44
		For >10 To 20, Deduct	-45.18	
		For >20 To 40, Deduct	-82.07	
		For >40, Deduct	-172.44	
26 56 13 00-0555	EA	22' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,387.01	256.53
		For >10 To 20, Deduct	-47.78	
		For >20 To 40, Deduct	-86.83	
		For >40, Deduct	-182.40	
26 56 13 00-0556	EA	24' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,474.29	273.64
		For >10 To 20, Deduct	-50.76	
		For >20 To 40, Deduct	-92.25	
		For >40, Deduct	-193.78	
26 56 13 00-0557	EA	26' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,656.28	273.64
		For >10 To 20, Deduct	-58.04	
		For >20 To 40, Deduct	-104.99	
		For >40, Deduct	-221.08	
26 56 13 00-0558	EA	28' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,872.48	290.74
		For >10 To 20, Deduct	-66.18	
		For >20 To 40, Deduct	-119.44	
		For >40, Deduct	-251.80	
26 56 13 00-0559	EA	30' High, 3.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	2,088.68	307.84
		For >10 To 20, Deduct	-74.31	
		For >20 To 40, Deduct	-133.89	
		For >40, Deduct	-282.52	
26 56 13 00-0560	EA	10' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,153.42	171.02
		For >10 To 20, Deduct	-41.01	
		For >20 To 40, Deduct	-73.90	
		For >40, Deduct	-155.91	
26 56 13 00-0561	EA	12' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,233.12	188.13
		For >10 To 20, Deduct	-43.68	
		For >20 To 40, Deduct	-78.79	
		For >40, Deduct	-166.16	
26 56 13 00-0562	EA	14' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,312.83	205.23
		For >10 To 20, Deduct	-46.36	
		For >20 To 40, Deduct	-83.69	
		For >40, Deduct	-176.40	
26 56 13 00-0563	EA	16' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,360.23	205.23
		For >10 To 20, Deduct	-48.25	
		For >20 To 40, Deduct	-87.01	
		For >40, Deduct	-183.51	
26 56 13 00-0564	EA	18' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,439.92	222.33
		For >10 To 20, Deduct	-50.93	
		For >20 To 40, Deduct	-91.90	
		For >40, Deduct	-193.76	
26 56 13 00-0565	EA	20' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,519.63	239.44
		For >10 To 20, Deduct	-53.60	
		For >20 To 40, Deduct	-96.80	
		For >40, Deduct	-204.00	
26 56 13 00-0566	EA	22' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,599.33	256.53
		For >10 To 20, Deduct	-56.28	
		For >20 To 40, Deduct	-101.69	
		For >40, Deduct	-214.25	
26 56 13 00-0567	EA	24' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,722.63	273.64
		For >10 To 20, Deduct	-60.70	
		For >20 To 40, Deduct	-109.64	
		For >40, Deduct	-231.03	
26 56 13 00-0568	EA	26' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,898.93	273.64
		For >10 To 20, Deduct	-67.75	
		For >20 To 40, Deduct	-121.98	
		For >40, Deduct	-257.48	
26 56 13 00-0569	EA	28' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	2,111.34	290.74
		For >10 To 20, Deduct	-75.73	
		For >20 To 40, Deduct	-136.16	
		For >40, Deduct	-287.63	
26 56 13 00-0570	EA	30' High, 4.5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	2,321.86	307.84
		For >10 To 20, Deduct	-83.64	
		For >20 To 40, Deduct	-150.22	
		For >40, Deduct	-317.49	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0571	EA		10' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,306.97	171.02
			For >10 To 20, Deduct.....	-47.15	
			For >20 To 40, Deduct.....	-84.65	
			For >40, Deduct.....	-178.94	
26 56 13 00-0572	EA		12' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,375.31	188.13
			For >10 To 20, Deduct.....	-49.37	
			For >20 To 40, Deduct.....	-88.75	
			For >40, Deduct.....	-187.48	
26 56 13 00-0573	EA		14' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,441.74	205.23
			For >10 To 20, Deduct.....	-51.51	
			For >20 To 40, Deduct.....	-92.71	
			For >40, Deduct.....	-195.74	
26 56 13 00-0574	EA		16' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,473.97	205.23
			For >10 To 20, Deduct.....	-52.80	
			For >20 To 40, Deduct.....	-94.97	
			For >40, Deduct.....	-200.57	
26 56 13 00-0575	EA		18' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,540.40	222.33
			For >10 To 20, Deduct.....	-54.95	
			For >20 To 40, Deduct.....	-98.93	
			For >40, Deduct.....	-208.83	
26 56 13 00-0576	EA		20' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,608.73	239.44
			For >10 To 20, Deduct.....	-57.17	
			For >20 To 40, Deduct.....	-103.03	
			For >40, Deduct.....	-217.37	
26 56 13 00-0577	EA		22' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,741.51	256.53
			For >10 To 20, Deduct.....	-61.96	
			For >20 To 40, Deduct.....	-111.64	
			For >40, Deduct.....	-235.57	
26 56 13 00-0578	EA		24' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	1,897.04	273.64
			For >10 To 20, Deduct.....	-67.67	
			For >20 To 40, Deduct.....	-121.85	
			For >40, Deduct.....	-257.19	
26 56 13 00-0579	EA		26' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	2,006.99	273.64
			For >10 To 20, Deduct.....	-72.07	
			For >20 To 40, Deduct.....	-129.54	
			For >40, Deduct.....	-273.69	
26 56 13 00-0580	EA		28' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	2,153.05	290.74
			For >10 To 20, Deduct.....	-77.40	
			For >20 To 40, Deduct.....	-139.08	
			For >40, Deduct.....	-293.88	
26 56 13 00-0581	EA		30' High, 5" Top OD, Round Tapered, Fiberglass Area Light Pole, Direct Burial.....	2,299.11	307.84
			For >10 To 20, Deduct.....	-82.73	
			For >20 To 40, Deduct.....	-148.62	
			For >40, Deduct.....	-314.08	
26 56 13 00-0582 Factory Accessories For Fiberglass Area Light Poles (26 56 13 00-0510)					
26 56 13 00-0583	EA		Open Or Capped Top For Fiberglass Area Light Poles.....	67.21	
26 56 13 00-0584	EA		Factory Side Drilling Up To Four Fixtures On Fiberglass Area Light Poles.....	67.21	
26 56 13 00-0585	EA		Smooth Shaft Finish For Fiberglass Area Light Poles.....	127.53	
26 56 13 00-0586	EA		Vibration Dampener For Fiberglass Area Light Poles.....	168.89	
26 56 13 00-0587 Concrete Area Light Poles (26 56 13 00-0177)					
26 56 13 00-0588 Octagonal Tapered, Spun Concrete Area Light Poles, Anchor Base (26 56 13 00-0587)					
26 56 13 00-0589	EA		28' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base.....	2,089.47	581.48
26 56 13 00-0590	EA		30' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base.....	2,204.20	615.69
26 56 13 00-0591	EA		33' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base.....	2,283.66	632.78
26 56 13 00-0592	EA		36' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base.....	2,774.44	649.89
26 56 13 00-0593	EA		38' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base.....	3,064.04	684.10
26 56 13 00-0594	EA		43' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base.....	3,812.67	889.33
26 56 13 00-0595	EA		47' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base.....	4,581.42	1,094.56
26 56 13 00-0596	EA		27' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base.....	4,213.35	581.48
			Note: Polished brown with acrylic coating finish.		
26 56 13 00-0597	EA		30' High, Octagonal Tapered, Spun Concrete Area Light Pole, Anchor Base.....	4,836.38	615.69
			Note: Polished brown with acrylic coating finish.		
26 56 13 00-0598	EA		Pole Adapter Base Plate, Galvanized Steel, 1" Thick For Adapting Up To 40'.....	696.60	205.23
26 56 13 00-0599	EA		13' High Concrete Octagonal Area Light Pole, Pink With Acrylic Coating, Finish Design.....	2,519.01	410.32
26 56 13 00-0600	EA		Pole Base Cover For All Octagon Poles.....	269.76	83.73
26 56 13 00-0601	EA		Pole Arms 24" Long, Square, 250 Watt Fixture, Dark, Architectural Bronze.....	553.71	167.47
26 56 13 00-0602 Tapered, Spun Concrete Area Light Poles, Direct Burial (26 56 13 00-0587)					
			Note: Round or square.		
26 56 13 00-0603	EA		13' High, Tapered, Spun Concrete Area Light Pole, Direct Burial.....	2,077.75	273.64
26 56 13 00-0604	EA		16' High, Tapered, Spun Concrete Area Light Pole, Direct Burial.....	2,363.43	342.04
26 56 13 00-0605	EA		18' High, Tapered, Spun Concrete Area Light Pole, Direct Burial.....	2,625.32	410.46
26 56 13 00-0606	EA		30' High, Tapered, Spun Concrete Area Light Pole, Direct Burial.....	3,678.84	615.69
26 56 13 00-0607	EA		35' High, Tapered, Spun Concrete Area Light Pole, Direct Burial.....	4,213.71	649.89
26 56 13 00-0608	EA		40' High, Tapered, Spun Concrete Area Light Pole, Direct Burial.....	4,790.73	684.10
26 56 13 00-0609	EA		45' High, Tapered, Spun Concrete Area Light Pole, Direct Burial.....	5,599.35	889.33



Electrical		26	26
Lighting		26 50	
Exterior Lighting		26 56	

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0610		Round Tapered, Spun Concrete Area Light Poles, Direct Burial (26 56 13 00-0587)		
26 56 13 00-0611	EA	60' High, Round Tapered, Spun Concrete Area Light Pole, Direct Burial (Lithonia SPRTC C2 60 9-22)	18,613.67	1,539.21
26 56 13 00-0612	EA	70' High, Round Tapered, Spun Concrete Area Light Pole, Direct Burial (Lithonia SPRTC C2 70 9-24)	22,205.35	1,902.60
26 56 13 00-0613	EA	80' High, Round Tapered, Spun Concrete Area Light Pole, Direct Burial (Lithonia SPRTC C1 80 9-26)	26,344.06	2,570.18
26 56 13 00-0614		Treated Wood Area Light Poles (26 56 13 00-0177)		
		See CSI section 26 05 46 00-0001 for wood poles.		
26 56 13 00-0615		Cast Iron Decorative Light Posts (26 56 13 00-0177)		
26 56 13 00-0616		Round Tapered, Cast Iron Decorative Light Post, Anchor Base (26 56 13 00-0615)		
		Note: As manufactured by Hadco and King Luminaries or an approved equal.		
26 56 13 00-0617	EA	10' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base	1,564.82	171.02
26 56 13 00-0618	EA	12' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base	1,649.29	197.02
26 56 13 00-0619	EA	14' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base	1,788.98	205.23
26 56 13 00-0620	EA	16' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base	2,198.77	239.44
26 56 13 00-0621	EA	18' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base	2,569.20	259.96
26 56 13 00-0622	EA	20' High, Round Tapered, Cast Iron Decorative Light Post, Anchor Base	2,957.61	280.48
26 56 13 00-0623		Landscape Light Poles (26 56 13 00-0001)		
		Note: Excludes lighting fixtures.		
26 56 13 00-0624		Aluminum Landscape Light Poles (26 56 13 00-0623)		
		Note: Includes painted finish.		
26 56 13 00-0625		Round Straight, Aluminum Landscape Light Poles (26 56 13 00-0624)		
26 56 13 00-0626		Round Straight, Aluminum Landscape Light Poles, Anchor Base (26 56 13 00-0625)		
26 56 13 00-0627	EA	7' High, 3" OD, Round Straight, Aluminum Landscape Light Pole, Anchor Base	511.80	205.23
26 56 13 00-0628	EA	12' High, 3" OD, Round Straight, Aluminum Landscape Light Pole, Anchor Base	868.01	273.64
26 56 13 00-0629		Round Straight, Aluminum Landscape Light Poles, Direct Burial (26 56 13 00-0625)		
26 56 13 00-0630	EA	7' High, 3" OD, Round Straight, Aluminum Landscape Light Pole, Direct Burial	464.11	205.23
26 56 13 00-0631	EA	12' High, 3" OD, Round Straight, Aluminum Landscape Light Pole, Direct Burial	820.32	273.64
26 56 13 00-0632		Steel Landscape Light Poles (26 56 13 00-0623)		
		Note: Includes painted finish.		
26 56 13 00-0633		Round Straight, Steel Landscape Light Poles (26 56 13 00-0632)		
26 56 13 00-0634		Round Straight, Steel Landscape Light Poles, Anchor Base (26 56 13 00-0633)		
26 56 13 00-0635	EA	6'-8" High, 3" OD, Round Straight, Steel Landscape Light Pole, Anchor Base	561.36	205.23
26 56 13 00-0636		Round Straight, Steel Landscape Light Poles, Direct Burial (26 56 13 00-0633)		
26 56 13 00-0637	EA	6'-8" High, 3" OD, Round Straight, Steel Landscape Light Pole, Direct Burial	527.56	205.23
26 56 13 00-0638		Light Pole Brackets And Arms (26 56 13 00-0001)		
26 56 13 00-0639		Light Pole Brackets (26 56 13 00-0638)		
26 56 13 00-0640		Bullhorn Style, Pole Top Area Light Brackets (26 56 13 00-0639)		
26 56 13 00-0641		Round Bullhorn Style, Pole Top Area Light Brackets (26 56 13 00-0640)		
26 56 13 00-0642		Steel, Round Bullhorn Style, Pole Top Area Light Brackets (26 56 13 00-0641)		
		Note: Includes powdercoat finish.		
26 56 13 00-0643	EA	Two Tenons At 180 Degrees, Steel, Round Bullhorn Style, Pole Top Area Light Bracket	687.25	41.04
		For Galvanized Finish, Add	60.52	
26 56 13 00-0644	EA	Three Tenons At 180 Degrees, Steel, Round Bullhorn Style, Pole Top Area Light Bracket	869.83	41.04
		For Galvanized Finish, Add	78.77	
26 56 13 00-0645	EA	Three Tenons At 120 Degrees, Steel, Round Bullhorn Style, Pole Top Area Light Bracket	925.57	41.04
		For Galvanized Finish, Add	84.35	
26 56 13 00-0646	EA	Four Tenons At 90 Degrees, Steel, Round Bullhorn Style, Pole Top Area Light Bracket	1,269.59	41.04
		For Galvanized Finish, Add	118.75	
26 56 13 00-0647	EA	Four Tenons At 180 Degrees, Steel, Round Bullhorn Style, Pole Top Area Light Bracket	1,323.16	41.04
		For Galvanized Finish, Add	124.11	
26 56 13 00-0648		Aluminum, Round Bullhorn Style, Pole Top Area Light Brackets (26 56 13 00-0641)		
		Note: Includes satin brushed or painted finish.		
26 56 13 00-0649	EA	Two Tenons At 180 Degrees, Aluminum, Round Bullhorn Style, Pole Top Area Light Bracket	267.72	41.04
		For Bronze Or Satin Anodized Finish, Add	18.56	
		For Black Anodized Finish, Add	37.13	
26 56 13 00-0650	EA	Three Tenons At 120 Degrees, Aluminum, Round Bullhorn Style, Pole Top Area Light Bracket	326.94	41.04
		For Bronze Or Satin Anodized Finish, Add	24.49	
		For Black Anodized Finish, Add	48.97	
26 56 13 00-0651	EA	Three Tenons At 180 Degrees, Aluminum, Round Bullhorn Style, Pole Top Area Light Bracket	342.88	41.04
		For Bronze Or Satin Anodized Finish, Add	26.08	
		For Black Anodized Finish, Add	52.16	



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0652	EA	Four Tenons At 90 Degrees, Aluminum, Round Bullhorn Style, Pole Top Area Light Bracket..... <i>For Bronze Or Satin Anodized Finish, Add</i> <i>For Black Anodized Finish, Add</i>	398.68 31.66 63.32	41.04
26 56 13 00-0653	EA	Four Tenons At 180 Degrees, Aluminum, Round Bullhorn Style, Pole Top Area Light Bracket..... <i>For Bronze Or Satin Anodized Finish, Add</i> <i>For Black Anodized Finish, Add</i>	410.07 32.80 65.60	41.04
26 56 13 00-0654		Square Bullhorn Style, Pole Top Area Light Brackets (26 56 13 00-0640)		
26 56 13 00-0655		Steel, Square Bullhorn Style, Pole Top Area Light Brackets (26 56 13 00-0654) Note: Includes powdercoat finish.		
26 56 13 00-0656	EA	Two Tenons At 180 Degrees, Steel, Square Bullhorn Style, Pole Top Area Light Bracket..... <i>For Galvanized Finish, Add</i>	739.38 65.73	41.04
26 56 13 00-0657	EA	Three Tenons At 180 Degrees, Steel, Square Bullhorn Style, Pole Top Area Light Bracket..... <i>For Galvanized Finish, Add</i>	914.28 83.22	41.04
26 56 13 00-0658	EA	Four Tenons At 180 Degrees, Steel, Square Bullhorn Style, Pole Top Area Light Bracket..... <i>For Galvanized Finish, Add</i>	1,119.68 103.76	41.04
26 56 13 00-0659	EA	Four Tenons At 90 Degrees, Steel, Square Bullhorn Style, Pole Top Area Light Bracket..... <i>For Galvanized Finish, Add</i>	1,326.04 124.40	41.04
26 56 13 00-0660		Wood Pole Clamp On Style, Pole Top Area Light Brackets (26 56 13 00-0639)		
26 56 13 00-0661		Steel, Wood Pole Clamp On Style, Pole Top Area Light Brackets (26 56 13 00-0660) Note: Includes powdercoat finish.		
26 56 13 00-0662	EA	One Tenon, Steel, Wood Pole Clamp On Style, Pole Top Area Light Bracket.....	696.58	68.41
26 56 13 00-0663	EA	Two Tenons At 90, 120 Or 180 Degrees, Steel, Wood Pole Clamp On Style, Pole Top Area Light Bracket.....	1,054.53	68.41
26 56 13 00-0664	EA	Three Tenons At 120 Degrees, Steel, Wood Pole Clamp On Style, Pole Top Area Light Bracket.....	1,478.07	68.41
26 56 13 00-0665	EA	Four Tenons At 90 Degrees, Steel, Wood Pole Clamp On Style, Pole Top Area Light Bracket.....	1,617.41	68.41
26 56 13 00-0666		Light Pole Arms (26 56 13 00-0638)		
26 56 13 00-0667		Wood Pole Streetlight Arms (26 56 13 00-0665)		
26 56 13 00-0668		Steel, Wood Pole Streetlight Arms (26 56 13 00-0667)		
26 56 13 00-0669	EA	1-1/4" Arm Diameter, 2-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount.....	402.30	61.57
26 56 13 00-0670	EA	1-1/4" Arm Diameter, 3-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount.....	425.35	68.41
26 56 13 00-0671	EA	1-1/4" Arm Diameter, 5-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount.....	492.46	85.51
26 56 13 00-0672	EA	2" Arm Diameter, 3-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount.....	596.88	68.41
26 56 13 00-0673	EA	2" Arm Diameter, 5-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount.....	663.51	85.51
26 56 13 00-0674	EA	2" Arm Diameter, 7-1/2' Arm Length, Galvanized Steel, Wood Pole Streetlight Arm, Bolt Mount.....	805.59	102.61
26 56 13 00-0675		Aluminum, Wood Pole Streetlight Arms (26 56 13 00-0667)		
26 56 13 00-0676	EA	1-1/4" Arm Diameter, 42" Arm Length, Aluminum Arm, Wood Pole Streetlight Arm, Bolt Mount.....	264.34	68.41
26 56 13 00-0677	EA	2" Arm Diameter, 42" Arm Length, Aluminum Arm, Wood Pole Streetlight Arm, Bolt Mount.....	329.75	68.41
26 56 13 00-0678	EA	2" Arm Diameter, 66" Arm Length, Aluminum Arm, Wood Pole Streetlight Arm, Bolt Mount.....	441.64	85.51
26 56 13 00-0679	EA	2" Arm Diameter, 90" Arm Length, Aluminum Arm, Wood Pole Streetlight Arm, Bolt Mount.....	580.66	102.61
26 56 13 00-0680		Area Light Arms (26 56 13 00-0666)		
26 56 13 00-0681		Steel Area Light Arms (26 56 13 00-0680)		
26 56 13 00-0682	EA	Single, 2.38" Arm Diameter, 4' Arm Length, Upsweep Style, Steel Area Light Arm, Hub Mount.....	775.04	68.41
26 56 13 00-0683	EA	Two, 2.38" Arm Diameter, 4' Arm Length, Upsweep Style, Steel Area Light Arms, Hub Mount.....	1,220.01	75.25
26 56 13 00-0684	EA	Three, 2.38" Arm Diameter, 4' Arm Length, Upsweep Style, Steel Area Light Arms, Hub Mount.....	1,355.85	82.09
26 56 13 00-0685	EA	Four, 2.38" Arm Diameter, 4' Arm Length, Upsweep Style, Steel Area Light Arms, Hub Mount.....	1,611.37	88.93
26 56 13 00-0686	EA	Single, 2.38" Arm Diameter, 6' Arm Length, Upsweep Style, Steel Area Light Arm, Hub Mount.....	923.92	85.51
26 56 13 00-0687	EA	Two, 2.38" Arm Diameter, 6' Arm Length, Upsweep Style, Steel Area Light Arms, Hub Mount.....	1,324.03	92.35
26 56 13 00-0688		Aluminum Area Light Arms (26 56 13 00-0680)		
26 56 13 00-0689	EA	Single, 4' Arm Length, Mast Style, Aluminum Area Light Arm, Bolt Mount.....	322.45	68.41
26 56 13 00-0690	EA	Single, 6' Arm Length, Mast Style, Aluminum Area Light Arm, Bolt Mount.....	397.65	85.51
26 56 13 00-0691	EA	Single, 8' Arm Length, Mast Style, Aluminum Area Light Arm, Bolt Mount.....	475.13	102.61
26 56 13 00-0692	EA	Single, 4' Arm Length, Mast Style, Aluminum Area Light Arm, Hub Mount.....	320.17	68.41
26 56 13 00-0693	EA	Two, 4' Arm Length, Mast Style, Aluminum Area Light Arms, Hub Mount.....	456.85	75.25
26 56 13 00-0694	EA	Single, 6' Arm Length, Mast Style, Aluminum Area Light Arm, Hub Mount.....	393.09	85.51
26 56 13 00-0695	EA	Two, 6' Arm Length, Mast Style, Aluminum Area Light Arms, Hub Mount.....	557.11	92.35
26 56 13 00-0696	EA	Single, 8' Arm Length, Mast Style, Aluminum Area Light Arm, Hub Mount.....	477.41	102.61
26 56 13 00-0697	EA	Two, 8' Arm Length, Mast Style, Aluminum Area Light Arms, Hub Mount.....	676.72	109.46
26 56 13 00-0698		Removal And Reinstallation Of Lighting Pole (26 56 13 00-0001) Note: Includes storage, cleaning and supply materials.		
26 56 13 00-0699	EA	Removal And Relocation Of Up To 45' Lighting Pole And Standards With One Or Two Arms.....	2,257.74	
26 56 13 00-0700		High Mast Lighting (26 56 13 00-0001)		



Electrical		26	26
Lighting		26 50	
Exterior Lighting		26 56	

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 13 00-0701	High Mast Lighting Assemblies (26 56 13 00-0700) Note: Includes non-latching system, ring assembly with internal bumper, acrylic top cover, pulley supports, cast arm filter for pipe tension, transition assembly, standard head frame assembly, standard hoist, and powder coated pole.		
26 56 13 00-0702	EA 60' High Mast Lighting Assembly	57,130.78	2,111.95
26 56 13 00-0703	EA 70' High Mast Lighting Assembly	60,348.96	2,211.96
26 56 13 00-0704	EA 80' High Mast Lighting Assembly	63,600.74	2,356.42
26 56 13 00-0705	EA 90' High Mast Lighting Assembly	66,884.17	2,545.35
26 56 13 00-0706	EA 100' High Mast Lighting Assembly	70,184.53	2,778.65
26 56 13 00-0707	EA 110' High Mast Lighting Assembly	74,431.48	3,056.71
26 56 13 00-0708	EA 120' High Mast Lighting Assembly	77,860.14	3,334.56
26 56 13 00-0709	EA 130' High Mast Lighting Assembly	81,025.49	3,612.40
26 56 13 00-0710	EA 140' High Mast Lighting Assembly	84,454.14	3,890.38
26 56 13 00-0711	EA 150' High Mast Lighting Assembly	88,627.85	4,168.23
26 56 13 00-0712	High Mast Light Poles (26 56 13 00-0700)		
26 56 13 00-0713	EA 60' High Mast Light Poles	21,674.13	1,268.40
26 56 13 00-0714	EA 70' High Mast Light Poles	24,862.27	1,328.48
26 56 13 00-0715	EA 80' High Mast Light Poles	28,070.67	1,415.27
26 56 13 00-0716	EA 90' High Mast Light Poles	31,297.36	1,528.76
26 56 13 00-0717	EA 100' High Mast Light Poles	34,544.30	1,668.95
26 56 13 00-0718	EA 110' High Mast Light Poles	37,811.48	1,835.84
26 56 13 00-0719	EA 120' High Mast Light Poles	40,279.02	2,002.74
26 56 13 00-0720	EA 130' High Mast Light Poles	40,311.66	3,711.75
26 56 13 00-0721	EA 140' High Mast Light Poles	44,948.82	2,336.53
26 56 13 00-0722	EA 150' High Mast Light Poles	47,681.60	2,503.42
26 56 13 00-0723	High Mast Lighting Accessories (26 56 13 00-0700)		
26 56 13 00-0724	EA Bottom Latching System For High Mast Lighting	1,006.31	
26 56 13 00-0725	EA Top Latching System For High Mast Lighting	2,849.37	
26 56 13 00-0726	EA Centering Springs For High Mast Lighting	2,158.00	
26 56 13 00-0727	EA Electric Power Cord For High Mast Lighting	906.85	
26 56 13 00-0728	EA Aircraft Warning Lights For High Mast Lighting	1,689.18	
26 56 13 00-0729	EA Internal Motorized Hoist For High Mast Lighting	18,449.71	
26 56 13 00-0730	EA Portable Hoist Motor With Step Down Transformer For High Mast Lighting	18,556.02	
26 56 13 00-0731	Concrete Bases (26 56 13 00-0001)		
26 56 13 00-0732	Concrete Bases, Cast In Place (26 56 13 00-0731) Note: Includes excavation/drilling, concrete, reinforcement, forms for exposed base, anchors/supports and backfill. Excludes conduit.		
26 56 13 00-0733	EA Cast In Place Concrete Base For Poles Minimum Charge	390.66	
	Note: For projects where the cast in place concrete base for poles charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section.		
26 56 13 00-0734	VLF 1-1/2' Diameter Concrete Base For Poles	64.27	
26 56 13 00-0735	VLF 2' Diameter Concrete Base For Poles	89.12	
26 56 13 00-0736	VLF 2-1/2' Diameter Concrete Base For Poles	119.31	
26 56 13 00-0737	VLF 3' Diameter Concrete Base For Poles	155.90	
26 56 13 00-0738	VLF 3-1/2' Diameter Concrete Base For Poles	207.84	
26 56 13 00-0739	VLF 4' Diameter Concrete Base For Poles	260.73	
26 56 13 00-0740	VLF 5' Diameter Concrete Base For Poles	377.13	
26 56 13 00-0741	VLF 6' Diameter Concrete Base For Poles	517.43	
26 56 18	Incandescent Exterior Lighting (26 56)		
26 56 18 00-0001	Exterior Globe (26 56 18)		
26 56 18 00-0002	Incandescent, Exterior Globe (26 56 18 00-0001)		
26 56 18 00-0003	EA 100 Watt Incandescent, Enclosed And Gasketed, Exterior Wall Fixture	59.62	22.48
26 56 18 00-0004	EA 150 To 200 Watt Incandescent, Enclosed And Gasketed, Exterior Wall Fixture	90.02	22.48
26 56 18 00-0005	EA 100 Watt Incandescent, Enclosed And Gasketed With Guard, Exterior Wall Fixture	69.28	22.48
26 56 18 00-0006	EA 150 To 200 Watt Incandescent, Enclosed And Gasketed With Guard, Exterior Wall Fixture	93.74	22.48
26 56 18 00-0007	Compact Fluorescent And Incandescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixtures (26 56 18) Note: Includes cast aluminum powder coated housing, polycarbonate lens and tamperproof screws.		
26 56 18 00-0008	EA 7 Watt Fluorescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	266.61	89.89
26 56 18 00-0009	EA 9 Watt Fluorescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	277.89	95.51
26 56 18 00-0010	EA 13 Or 14 Watt Fluorescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	306.14	101.13
26 56 18 00-0011	EA 75 Watt Incandescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	296.67	112.37
26 56 18 00-0012	EA 100 Watt Incandescent, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	333.87	129.22
26 56 19	LED Exterior Lighting (26 56)		
26 56 19 00-0001	LED, Roadway Lighting (26 56 19)		

26	26	Electrical
	26 50	Lighting
	26 56	Exterior Lighting



MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
26 56 19 00-0002	LED Roadway Lighting (Philips Lumec) (26 56 19 00-0001)			
26 56 19 00-0003	Horizontal Tenon Mount, LED Cobra Head Street Lights (Philips Lumec GPL Series) (26 56 19 00-0002)			
	Note: UL wet listed. Includes 4,000K color temperature, 120-480 voltage, 570mA driver, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors.			
26 56 19 00-0004	EA 49 LEDs, 102 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (Philips Lumec GPLS Series).....	1,449.08		164.89
	For >50 To 100, Deduct	-72.45		
	For >100 To 250, Deduct	-108.68		
	For >250 To 500, Deduct	-172.89		
	For >500 To 1000, Deduct	-237.10		
	For >1000, Deduct	-301.31		
26 56 19 00-0005	EA 98 LEDs, 204 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (Philips Lumec GPLM Series).....	2,248.48		169.36
	For >50 To 100, Deduct	-112.42		
	For >100 To 250, Deduct	-168.64		
	For >250 To 500, Deduct	-272.59		
	For >500 To 1000, Deduct	-376.55		
	For >1000, Deduct	-480.51		
26 56 19 00-0006	Horizontal Tenon Mount, LED Cobra Head Street Lights (Philips Lumec RFM Series) (26 56 19 00-0002)			
	Note: UL wet listed. Includes 3,000 to 4,000K color temperature, 120-277 voltage, up to 1050mA driver, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors.			
26 56 19 00-0007	EA 48 LEDs, 55 Watt, Type III Medium, 120-277 Volt, Horizontal Tenon Mount, LED Cobra Head Street Light (Philips Lumec RFM Series).....	1,167.77		164.89
	For >50 To 100, Deduct	-58.39		
	For >100 To 250, Deduct	-87.58		
	For >250 To 500, Deduct	-137.73		
	For >500 To 1000, Deduct	-187.87		
	For >1000, Deduct	-238.01		
26 56 19 00-0008	EA 48 LEDs, 80 Watt, Type III Medium, 120-277 Volt, RoadFocus Roadway, LED Cobra Head Luminaire (Philips Lumec RFM Series).....	1,251.57		164.89
	For >50 To 100, Deduct	-62.58		
	For >100 To 250, Deduct	-93.87		
	For >250 To 500, Deduct	-148.20		
	For >500 To 1000, Deduct	-202.54		
	For >1000, Deduct	-256.87		
26 56 19 00-0009	EA 48 LEDs, 108 Watt, Type III Medium, 120-277 Volt, RoadFocus Roadway, LED Cobra Head Luminaire (Philips Lumec RFM Series).....	1,335.37		164.89
	For >50 To 100, Deduct	-66.77		
	For >100 To 250, Deduct	-100.15		
	For >250 To 500, Deduct	-158.68		
	For >500 To 1000, Deduct	-217.20		
	For >1000, Deduct	-275.72		
26 56 19 00-0010	LED Roadway Lighting (Lithonia) (26 56 19 00-0001)			
26 56 19 00-0011	Horizontal Tenon Mount, LED Cobra Head Street Lights (Lithonia CSX1 Series) (26 56 19 00-0010)			
	Note: UL wet listed. Includes 4,000K color temperature, 120-480 voltage, 700mA driver, die-cast extruded aluminum housing assembly and bronze powder coat finish. Excludes sensors.			
26 56 19 00-0012	EA 30 LEDs, 74 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (Lithonia CSX1 Series).....	2,353.11		155.98
	For >50 To 100, Deduct	-117.66		
	For >100 To 250, Deduct	-176.48		
	For >250 To 500, Deduct	-286.34		
	For >500 To 1000, Deduct	-396.20		
	For >1000, Deduct	-506.05		
26 56 19 00-0013	EA 60 LEDs, 146 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (Lithonia CSX1 Series).....	3,901.80		160.44
	For >50 To 100, Deduct	-195.09		
	For >100 To 250, Deduct	-292.64		
	For >250 To 500, Deduct	-479.70		
	For >500 To 1000, Deduct	-666.77		
	For >1000, Deduct	-853.84		
26 56 19 00-0014	LED Roadway Lighting (CREE® BetaLED®) (26 56 19 00-0001)			
26 56 19 00-0015	Horizontal Tenon Mount, LED Cobra Head Street Lights (CREE® BetaLED® LEDway® STR-LWY) (26 56 19 00-0014)			
	Note: UL wet listed. Includes 6,000K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Includes Type II Medium, Type II Short or Type III Medium optic. Excludes sensors.			
26 56 19 00-0016	EA 20 LEDs, 25 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY).....	955.36		151.53
	For >50 To 100, Deduct	-47.77		
	For >100 To 250, Deduct	-71.65		
	For >250 To 500, Deduct	-111.84		
	For >500 To 1000, Deduct	-152.04		
	For >1000, Deduct	-192.23		



Electrical		26	26
Lighting		26 50	
Exterior Lighting		26 56	

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0017	EA	30 LEDs, 35 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,074.89 -53.74 -80.62 -126.56 -172.51 -218.45	155.98
26 56 19 00-0018	EA	40 LEDs, 45 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,219.22 -60.96 -91.44 -144.38 -197.32 -250.26	160.44
26 56 19 00-0019	EA	50 LEDs, 55 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,340.67 -67.03 -100.55 -159.34 -218.13 -276.92	164.89
26 56 19 00-0020	EA	60 LEDs, 65 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,462.11 -73.11 -109.66 -174.30 -238.93 -303.57	169.36
26 56 19 00-0021	EA	70 LEDs, 75 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,751.41 -87.57 -131.36 -210.24 -289.12 -368.00	173.81
26 56 19 00-0022	EA	80 LEDs, 86 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,872.85 -93.64 -140.46 -225.19 -309.92 -394.65	178.26
26 56 19 00-0023	EA	90 LEDs, 96 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,992.39 -99.62 -149.43 -239.91 -330.40 -420.88	182.72
26 56 19 00-0024	EA	100 LEDs, 111 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	2,226.37 -111.32 -166.98 -268.94 -370.90 -472.86	187.17
26 56 19 00-0025	EA	110 LEDs, 122 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	2,347.81 -117.39 -176.09 -283.89 -391.70 -499.51	191.64
26 56 19 00-0026	EA	120 LEDs, 133 Watt, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® BetaLED® LEDway® STR-LWY) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	2,469.26 -123.46 -185.19 -298.85 -412.51 -526.17	196.09
26 56 19 00-0027		Surface Mount, LED Transportation Fixtures (CREE® BetaLED® Edge® TSP-EDG) (26 56 19 00-0014) Note: Direct, cantenary or pendant mount. UL wet listed. Includes 5,700K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0028	EA	40 LEDs, 47 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG)..... <i>For Multi-Level Drive Currents, Add</i> <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,915.39 267.03 -95.77 -143.65 -231.40 -319.15 -406.90	160.44



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0029	EA	60 LEDs, 68 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG).....	2,213.60	169.36
		For Multi-Level Drive Currents, Add	267.03	
		For >50 To 100, Deduct	-110.68	
		For >100 To 250, Deduct	-166.02	
		For >250 To 500, Deduct	-268.23	
		For >500 To 1000, Deduct	-370.45	
		For >1000, Deduct	-472.66	
26 56 19 00-0030	EA	80 LEDs, 90 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG).....	2,511.81	178.26
		For Multi-Level Drive Currents, Add	267.03	
		For >50 To 100, Deduct	-125.59	
		For >100 To 250, Deduct	-188.39	
		For >250 To 500, Deduct	-305.06	
		For >500 To 1000, Deduct	-421.74	
		For >1000, Deduct	-538.42	
26 56 19 00-0031	EA	100 LEDs, 111 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG).....	2,810.01	187.17
		For Multi-Level Drive Currents, Add	267.03	
		For >50 To 100, Deduct	-140.50	
		For >100 To 250, Deduct	-210.75	
		For >250 To 500, Deduct	-341.89	
		For >500 To 1000, Deduct	-473.03	
		For >1000, Deduct	-604.18	
26 56 19 00-0032	EA	120 LEDs, 132 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG).....	3,703.30	196.09
		For Multi-Level Drive Currents, Add	267.03	
		For >50 To 100, Deduct	-185.17	
		For >100 To 250, Deduct	-277.75	
		For >250 To 500, Deduct	-453.11	
		For >500 To 1000, Deduct	-628.47	
		For >1000, Deduct	-803.83	
26 56 19 00-0033	EA	140 LEDs, 157 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG).....	4,001.49	205.00
		For Multi-Level Drive Currents, Add	267.03	
		For >50 To 100, Deduct	-200.07	
		For >100 To 250, Deduct	-300.11	
		For >250 To 500, Deduct	-489.94	
		For >500 To 1000, Deduct	-679.76	
		For >1000, Deduct	-869.59	
26 56 19 00-0034	EA	160 LEDs, 179 Watt, Surface Mount, LED Transportation Fixture (CREE® BetaLED® Edge® TSP-EDG).....	4,299.70	213.92
		For Multi-Level Drive Currents, Add	267.03	
		For >50 To 100, Deduct	-214.99	
		For >100 To 250, Deduct	-322.48	
		For >250 To 500, Deduct	-526.77	
		For >500 To 1000, Deduct	-731.06	
		For >1000, Deduct	-935.35	
26 56 19 00-0035		Horizontal Tenon Mount, LED Cobra Head Street Lights (CREE® BetaLED® XSP) (26 56 19 00-0014)		
		Note: UL wet listed. Includes 120-277 voltage, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0036	EA	4,806 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP1™ BXSP-B-HT-XXX-A).....	790.91	160.44
		For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
		For Backlight Control Shield, Add	37.31	
		For Field Adjustable Output, Add	33.75	
		For Bird Spikes, Add	58.55	
		For Field Adjustable Output And Utility Label, Add	44.99	
		For Fuse, Add	67.48	
		For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	67.48	
		For 480 Volt, Add	101.23	
		For Multi-Level, Add	146.21	
		For >50 To 100, Deduct	-39.55	
		For >100 To 250, Deduct	-59.32	
		For >250 To 500, Deduct	-90.84	
		For >500 To 1000, Deduct	-122.37	
		For >1000, Deduct	-153.89	
26 56 19 00-0037	EA	5,340 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP1™ BXSP-B-HT-XXX-A).....	790.91	160.44
		For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
		For Backlight Control Shield, Add	37.31	
		For Field Adjustable Output, Add	33.75	
		For Bird Spikes, Add	58.55	
		For Field Adjustable Output And Utility Label, Add	44.99	
		For Fuse, Add	67.48	
		For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	67.48	
		For 480 Volt, Add	101.23	
		For Multi-Level, Add	146.21	
		For >50 To 100, Deduct	-39.55	
		For >100 To 250, Deduct	-59.32	
		For >250 To 500, Deduct	-90.84	
		For >500 To 1000, Deduct	-122.37	
		For >1000, Deduct	-153.89	



Electrical			26
Lighting			26 50
Exterior Lighting			26 56

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0038	EA		8,407 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP1™ BXSP-C-HT-XXX-E).....	875.94	160.44
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Backlight Control Shield, Add	37.31	
			For Field Adjustable Output, Add	33.75	
			For Bird Spikes, Add	58.55	
			For Field Adjustable Output And Utility Label, Add	44.99	
			For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	67.48	
			For 480 Volt, Add	101.23	
			For >50 To 100, Deduct	-43.80	
			For >100 To 250, Deduct	-65.70	
			For >250 To 500, Deduct	-101.47	
			For >500 To 1000, Deduct	-137.25	
			For >1000, Deduct	-173.02	
26 56 19 00-0039	EA		8,820 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP1™ BXSP-C-HT-XXX-E).....	875.94	160.44
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Backlight Control Shield, Add	37.31	
			For Field Adjustable Output, Add	33.75	
			For Bird Spikes, Add	58.55	
			For Field Adjustable Output And Utility Label, Add	44.99	
			For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	67.48	
			For 480 Volt, Add	101.23	
			For >50 To 100, Deduct	-43.80	
			For >100 To 250, Deduct	-65.70	
			For >250 To 500, Deduct	-101.47	
			For >500 To 1000, Deduct	-137.25	
			For >1000, Deduct	-173.02	
26 56 19 00-0040	EA		9,612 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP2™ BXSP-B-HT-XXX-B).....	1,027.10	160.44
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Field Adjustable Output, Add	33.75	
			For Backlight Control Shield, Add	53.82	
			For Field Adjustable Output And Utility Label, Add	44.99	
			For Fuse, Add	67.48	
			For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	67.48	
			For Bird Spikes, Add	96.36	
			For 480 Volt, Add	101.23	
			For Multi-Level, Add	146.21	
			For >50 To 100, Deduct	-51.36	
			For >100 To 250, Deduct	-77.03	
			For >250 To 500, Deduct	-120.37	
			For >500 To 1000, Deduct	-163.70	
			For >1000, Deduct	-207.03	
26 56 19 00-0041	EA		10,680 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP2™ BXSP-B-HT-XXX-B).....	1,027.10	160.44
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Field Adjustable Output, Add	33.75	
			For Backlight Control Shield, Add	53.82	
			For Field Adjustable Output And Utility Label, Add	44.99	
			For Fuse, Add	67.48	
			For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	67.48	
			For Bird Spikes, Add	96.36	
			For 480 Volt, Add	101.23	
			For Multi-Level, Add	146.21	
			For >50 To 100, Deduct	-51.36	
			For >100 To 250, Deduct	-77.03	
			For >250 To 500, Deduct	-120.37	
			For >500 To 1000, Deduct	-163.70	
			For >1000, Deduct	-207.03	
26 56 19 00-0042	EA		13,732 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP2™ BXSP-C-HT-XXX-F).....	1,168.83	160.44
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Field Adjustable Output, Add	33.75	
			For Backlight Control Shield, Add	53.82	
			For Field Adjustable Output And Utility Label, Add	44.99	
			For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	67.48	
			For Bird Spikes, Add	96.36	
			For 480 Volt, Add	101.23	
			For >50 To 100, Deduct	-58.44	
			For >100 To 250, Deduct	-87.66	
			For >250 To 500, Deduct	-138.08	
			For >500 To 1000, Deduct	-188.50	
			For >1000, Deduct	-238.92	
26 56 19 00-0043	EA		14,408 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSP2™ BXSP-C-HT-XXX-F).....	1,168.83	160.44
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Field Adjustable Output, Add	33.75	
			For Backlight Control Shield, Add	53.82	
			For Field Adjustable Output And Utility Label, Add	44.99	
			For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	67.48	
			For Bird Spikes, Add	96.36	
			For 480 Volt, Add	101.23	
			For >50 To 100, Deduct	-58.44	
			For >100 To 250, Deduct	-87.66	
			For >250 To 500, Deduct	-138.08	
			For >500 To 1000, Deduct	-188.50	
			For >1000, Deduct	-238.92	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0044	EA		2,529 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™ BXSPR-A-O-X-X-G).....	639.74	160.44
			For Utility Label, Add	11.24	
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	33.75	
			For 0 To 10 Volt Dimming, Add	67.48	
			For >50 To 100, Deduct	-31.99	
			For >100 To 250, Deduct	-47.98	
			For >250 To 500, Deduct	-71.95	
			For >500 To 1000, Deduct	-95.91	
			For >1000, Deduct	-119.88	
26 56 19 00-0045	EA		2,722 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™ BXSPR-A-O-X-X-G).....	639.74	160.44
			For Utility Label, Add	11.24	
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	33.75	
			For 0 To 10 Volt Dimming, Add	67.48	
			For >50 To 100, Deduct	-31.99	
			For >100 To 250, Deduct	-47.98	
			For >250 To 500, Deduct	-71.95	
			For >500 To 1000, Deduct	-95.91	
			For >1000, Deduct	-119.88	
26 56 19 00-0046	EA		3,819 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™ BXSPR-A-O-X-X-C).....	675.17	160.44
			For Utility Label, Add	11.24	
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	33.75	
			For 0 To 10 Volt Dimming, Add	67.48	
			For >50 To 100, Deduct	-33.76	
			For >100 To 250, Deduct	-50.64	
			For >250 To 500, Deduct	-76.37	
			For >500 To 1000, Deduct	-102.11	
			For >1000, Deduct	-127.85	
26 56 19 00-0047	EA		4,109 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™ BXSPR-A-O-X-X-C).....	675.17	160.44
			For Utility Label, Add	11.24	
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	33.75	
			For 0 To 10 Volt Dimming, Add	67.48	
			For >50 To 100, Deduct	-33.76	
			For >100 To 250, Deduct	-50.64	
			For >250 To 500, Deduct	-76.37	
			For >500 To 1000, Deduct	-102.11	
			For >1000, Deduct	-127.85	
26 56 19 00-0048	EA		4,548 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™ BXSPR-B-HT-XXX-A).....	686.98	160.44
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Field Adjustable Output, Add	33.75	
			For Field Adjustable Output And Utility Label, Add	44.99	
			For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	67.48	
			For 0 To 10 Volt Dimming, Add	67.48	
			For >50 To 100, Deduct	-34.35	
			For >100 To 250, Deduct	-51.52	
			For >250 To 500, Deduct	-77.85	
			For >500 To 1000, Deduct	-104.18	
			For >1000, Deduct	-130.51	
26 56 19 00-0049	EA		4,627 Lumens, 5700K, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® XSPR™ BXSPR-B-HT-XXX-A).....	686.98	160.44
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For Field Adjustable Output, Add	33.75	
			For Field Adjustable Output And Utility Label, Add	44.99	
			For Field Adjustable Output, Utility Label And 3 Or 7-Pin NEMA Photocell Receptacle, Add	67.48	
			For 0 To 10 Volt Dimming, Add	67.48	
			For >50 To 100, Deduct	-34.35	
			For >100 To 250, Deduct	-51.52	
			For >250 To 500, Deduct	-77.85	
			For >500 To 1000, Deduct	-104.18	
			For >1000, Deduct	-130.51	
26 56 19 00-0050			Horizontal Tenon Mount, LED Cobra Head Street Lights (CREE® RSW™)		
			(26 56 19 00-0014)		
			Note: UL wet listed. Includes 120-277 voltage, die-cast extruded aluminum housing assembly and gray powder coat finish. Includes utility label and NEMA® photocell receptacle. Excludes sensors.		
26 56 19 00-0051	EA		3,300 Lumens, 3000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® RSW-HT-XXX-30W-30K-UL-GY-N).....	663.37	160.44
			For Field Adjustable Output, Add	33.75	
			For Backlight Control Shield, Add	72.28	
			For Bird Spikes, Add	97.02	
			For >50 To 100, Deduct	-33.17	
			For >100 To 250, Deduct	-49.75	
			For >250 To 500, Deduct	-74.90	
			For >500 To 1000, Deduct	-100.05	
			For >1000, Deduct	-125.19	



Electrical			26
Lighting			26 50
Exterior Lighting			26 56

MINOR			TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION			UNIT COST	UNIT COST
26 56 19 00-0052	EA	3,300 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® RSW-HT-XXX-30W-40K-UL-GY-N) For Field Adjustable Output, Add For Backlight Control Shield, Add For Bird Spikes, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	663.37 33.75 72.28 97.02 -33.17 -49.75 -74.90 -100.05 -125.19	160.44
26 56 19 00-0053	EA	5,000 Lumens, 3000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® RSW-HT-2ME-50W-30K-UL-GY-N) For Field Adjustable Output, Add For Backlight Control Shield, Add For Bird Spikes, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	686.98 33.75 72.28 97.02 -34.35 -51.52 -77.85 -104.18 -130.51	160.44
26 56 19 00-0054	EA	5,000 Lumens, 4000K CCT, Horizontal Tenon Mount, LED Cobra Head Street Light (CREE® RSW-HT-2ME-50W-40K-UL-GY-N) For Field Adjustable Output, Add For Backlight Control Shield, Add For Bird Spikes, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	686.98 33.75 72.28 97.02 -34.35 -51.52 -77.85 -104.18 -130.51	160.44
26 56 19 00-0055	LED Roadway Lighting (Cooper Lighting) (26 56 19 00-0001)			
26 56 19 00-0056	Horizontal Tenon Mount, LED Roadway Fixtures (Cooper Lighting Streetworks NVN™) (26 56 19 00-0055) Note: UL wet listed. Includes 4,000K color temperature, 120-480 voltage, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors.			
26 56 19 00-0057	EA	1 LED Light Square, 51 Watt, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA) For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	1,022.78 -51.14 -76.71 -119.83 -162.94 -206.06	160.44
26 56 19 00-0058	EA	2 LED Light Squares, 103 Watt, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA) For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	1,390.77 -69.54 -104.31 -164.93 -225.56 -286.18	178.26
26 56 19 00-0059	EA	3 LED Light Squares, 154 Watt, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA) For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	1,490.22 -74.51 -111.77 -176.03 -240.29 -304.55	205.00
26 56 19 00-0060	EA	4 LED Light Squares, 206 Watt, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA) For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,226.71 -111.34 -167.00 -267.20 -367.39 -467.59	222.83
26 56 19 00-0061	EA	6 LED Light Squares, 309 Watt, Horizontal Tenon Mount, LED Roadway Fixture (Cooper Lighting Streetworks™ NVN-AA) For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,924.87 -146.24 -219.37 -352.92 -486.48 -620.04	253.68
26 56 19 00-0062	LED Roadway Lighting (PlanLED) (26 56 19 00-0001)			
26 56 19 00-0063	Horizontal Tenon Mount, LED Roadway Fixtures (PlanLED GigaTera HERA) (26 56 19 00-0062) Note: UL wet listed. Includes 3,000K, 4,000K or 5,000K color temperature, 120-277 voltage, integral 20kV surge suppression, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors.			



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0064	EA		8,500 Lumens, 85 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera HERA 85W)	1,233.48	155.98
			For >50 To 100, Deduct	-61.67	
			For >100 To 250, Deduct	-92.51	
			For >250 To 500, Deduct	-146.39	
			For >500 To 1000, Deduct	-200.26	
			For >1000, Deduct	-254.14	
26 56 19 00-0065	EA		11,000 Lumens, 110 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera HERA 110W)	1,343.08	157.69
			For >50 To 100, Deduct	-67.15	
			For >100 To 250, Deduct	-100.73	
			For >250 To 500, Deduct	-160.00	
			For >500 To 1000, Deduct	-219.27	
			For >1000, Deduct	-278.54	
26 56 19 00-0066	EA		15,000 Lumens, 150 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera HERA 150W)	1,429.24	160.44
			For >50 To 100, Deduct	-71.46	
			For >100 To 250, Deduct	-107.19	
			For >250 To 500, Deduct	-170.63	
			For >500 To 1000, Deduct	-234.07	
			For >1000, Deduct	-297.51	
26 56 19 00-0067			Horizontal Tenon Mount, LED Roadway Fixtures (PlanLED GigaTera SETA) (26 56 19 00-0062)		
			Note: UL wet listed. Includes 3,000K, 3,500K, 4,000K or 5,000K color temperature, 120-277 voltage, integral 20kV surge suppression, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors.		
26 56 19 00-0068	EA		7,200 Lumens, 60 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera SETA SET060)	807.64	152.21
			For >50 To 100, Deduct	-40.38	
			For >100 To 250, Deduct	-60.57	
			For >250 To 500, Deduct	-93.34	
			For >500 To 1000, Deduct	-126.12	
			For >1000, Deduct	-158.89	
26 56 19 00-0069	EA		10,000 Lumens, 80 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera SETA SET080)	866.22	154.95
			For >50 To 100, Deduct	-43.31	
			For >100 To 250, Deduct	-64.97	
			For >250 To 500, Deduct	-100.53	
			For >500 To 1000, Deduct	-136.09	
			For >1000, Deduct	-171.66	
26 56 19 00-0070	EA		12,500 Lumens, 100 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera SETA SET100)	958.76	157.69
			For >50 To 100, Deduct	-47.94	
			For >100 To 250, Deduct	-71.91	
			For >250 To 500, Deduct	-111.96	
			For >500 To 1000, Deduct	-152.01	
			For >1000, Deduct	-192.07	
26 56 19 00-0071			Horizontal Tenon Mount, LED Roadway Fixtures (PlanLED GigaTera META) (26 56 19 00-0062)		
			Note: UL wet listed. Includes 3,000K, 4,000K or 5,000K color temperature, 120-277 voltage, integral 20kV surge suppression, die-cast extruded aluminum housing assembly and powder coat finish. Excludes sensors.		
26 56 19 00-0072	EA		13,000 Lumens, 100 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera META MT100)	1,020.34	157.69
			For 0 To 10 Volt Dimming, Add	91.72	
			For 480 Volt, Add	91.72	
			For >50 To 100, Deduct	-51.02	
			For >100 To 250, Deduct	-76.53	
			For >250 To 500, Deduct	-119.66	
			For >500 To 1000, Deduct	-162.79	
			For >1000, Deduct	-205.92	
26 56 19 00-0073	EA		16,900 Lumens, 130 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera META MT130)	1,133.48	159.07
			For 0 To 10 Volt Dimming, Add	91.72	
			For 480 Volt, Add	27.67	
			For >50 To 100, Deduct	-56.67	
			For >100 To 250, Deduct	-85.01	
			For >250 To 500, Deduct	-133.73	
			For >500 To 1000, Deduct	-182.45	
			For >1000, Deduct	-231.17	
26 56 19 00-0074	EA		19,500 Lumens, 150 Watt, Horizontal Tenon Mount, LED Roadway Fixture (PlanLED GigaTera META MT150)	1,221.15	160.44
			For 0 To 10 Volt Dimming, Add	91.72	
			For 480 Volt, Add	114.64	
			For >50 To 100, Deduct	-61.06	
			For >100 To 250, Deduct	-91.59	
			For >250 To 500, Deduct	-144.62	
			For >500 To 1000, Deduct	-197.66	
			For >1000, Deduct	-250.69	
26 56 19 00-0075			LED Roadway Lighting (General Electric) (26 56 19 00-0001)		
26 56 19 00-0076			Horizontal Tenon Mount, LED Cobra Head Street Lights (General Electric) (26 56 19 00-0075)		
			Note: UL wet listed. Includes 4,000K or 5,700K color temperature, 120-480 voltage, die-cast extruded aluminum housing assembly and black or gray powder coat finish. Excludes sensors.		



Electrical			26
Lighting			26 50
Exterior Lighting			26 56

MINOR			TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION			UNIT COST	UNIT COST
26 56 19 00-0077	EA	2,300 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERS1 0 AXBX 3 40 7 GRAY D) (DLC Certified).....	977.16	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For >50 To 100, Deduct	-48.86	
		For >100 To 250, Deduct	-73.29	
		For >250 To 500, Deduct	-113.23	
		For >500 To 1000, Deduct	-153.18	
		For >1000, Deduct	-193.12	
26 56 19 00-0078	EA	2,600 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERS1 0 2XBX 7 40 7 GRAY D) (DLC Certified).....	952.78	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For >50 To 100, Deduct	-47.64	
		For >100 To 250, Deduct	-71.46	
		For >250 To 500, Deduct	-110.18	
		For >500 To 1000, Deduct	-148.91	
		For >1000, Deduct	-187.64	
26 56 19 00-0079	EA	4,200 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERS1 0 BXCX 5 40 7 GRAY D) (DLC Certified).....	1,001.55	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For >50 To 100, Deduct	-50.08	
		For >100 To 250, Deduct	-75.12	
		For >250 To 500, Deduct	-116.28	
		For >500 To 1000, Deduct	-157.44	
		For >1000, Deduct	-198.61	
26 56 19 00-0080	EA	6,600 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERS1 0 CXBX 7 40 7 GRAY D) (DLC Certified).....	1,167.79	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For >50 To 100, Deduct	-58.39	
		For >100 To 250, Deduct	-87.58	
		For >250 To 500, Deduct	-137.06	
		For >500 To 1000, Deduct	-186.54	
		For >1000, Deduct	-236.01	
26 56 19 00-0081	EA	10,300 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERS2 0 HXCX 5 40 7 GRAY D) (DLC Certified).....	1,413.82	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For >50 To 100, Deduct	-70.69	
		For >100 To 250, Deduct	-106.04	
		For >250 To 500, Deduct	-167.81	
		For >500 To 1000, Deduct	-229.59	
		For >1000, Deduct	-291.37	
26 56 19 00-0082	EA	13,300 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERS2 0 HXCX 7 40 7 GRAY D) (DLC Certified).....	1,413.82	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For >50 To 100, Deduct	-70.69	
		For >100 To 250, Deduct	-106.04	
		For >250 To 500, Deduct	-167.81	
		For >500 To 1000, Deduct	-229.59	
		For >1000, Deduct	-291.37	
26 56 19 00-0083	EA	20,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERS4 0 TXCX 5 40 7 GRAY D) (DLC Certified).....	2,462.25	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For >50 To 100, Deduct	-123.11	
		For >100 To 250, Deduct	-184.67	
		For >250 To 500, Deduct	-298.87	
		For >500 To 1000, Deduct	-413.07	
		For >1000, Deduct	-527.27	
26 56 19 00-0084	EA	2,700 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERX1 0 2XBX 7 40 7 GRAY D) (DLC Certified).....	819.79	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For >50 To 100, Deduct	-40.99	
		For >100 To 250, Deduct	-61.48	
		For >250 To 500, Deduct	-93.56	
		For >500 To 1000, Deduct	-125.64	
		For >1000, Deduct	-157.71	
26 56 19 00-0085	EA	4,100 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERX1 0 AXCX 7 40 7 GRAY D) (DLC Certified).....	868.55	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For >50 To 100, Deduct	-43.43	
		For >100 To 250, Deduct	-65.14	
		For >250 To 500, Deduct	-99.66	
		For >500 To 1000, Deduct	-134.17	
		For >1000, Deduct	-168.68	
26 56 19 00-0086	EA	7,400 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERS1 0 BXBX 1 40 7 GRAY D) (DLC Certified).....	1,012.63	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For >50 To 100, Deduct	-50.63	
		For >100 To 250, Deduct	-75.95	
		For >250 To 500, Deduct	-117.67	
		For >500 To 1000, Deduct	-159.38	
		For >1000, Deduct	-201.10	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0087	EA		11,400 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERS2 0 DXCX 1 40 7 GRAY D) (DLC Certified).....	1,291.91	178.26
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-64.60	
			For >100 To 250, Deduct	-96.89	
			For >250 To 500, Deduct	-152.58	
			For >500 To 1000, Deduct	-208.26	
			For >1000, Deduct	-263.94	
26 56 19 00-0088	EA		13,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERS2 0 EXCX 1 40 7 GRAY D) (DLC Certified).....	1,327.38	178.26
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-66.37	
			For >100 To 250, Deduct	-99.55	
			For >250 To 500, Deduct	-157.01	
			For >500 To 1000, Deduct	-214.47	
			For >1000, Deduct	-271.92	
26 56 19 00-0089	EA		2,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 02XX 40 A GRAY).....	613.16	151.53
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-30.66	
			For >100 To 250, Deduct	-45.99	
			For >250 To 500, Deduct	-69.07	
			For >500 To 1000, Deduct	-92.15	
			For >1000, Deduct	-115.23	
26 56 19 00-0090	EA		3,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 03XX 40 A GRAY).....	617.27	153.58
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-30.86	
			For >100 To 250, Deduct	-46.30	
			For >250 To 500, Deduct	-69.48	
			For >500 To 1000, Deduct	-92.66	
			For >1000, Deduct	-115.85	
26 56 19 00-0091	EA		4,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 04XX 40 A GRAY).....	643.53	155.98
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-32.18	
			For >100 To 250, Deduct	-48.26	
			For >250 To 500, Deduct	-72.64	
			For >500 To 1000, Deduct	-97.02	
			For >1000, Deduct	-121.40	
26 56 19 00-0092	EA		5,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 05XX 40 A GRAY).....	670.37	157.69
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-33.52	
			For >100 To 250, Deduct	-50.28	
			For >250 To 500, Deduct	-75.91	
			For >500 To 1000, Deduct	-101.54	
			For >1000, Deduct	-127.18	
26 56 19 00-0093	EA		7,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 07XX 40 A GRAY).....	741.59	161.12
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-37.08	
			For >100 To 250, Deduct	-55.62	
			For >250 To 500, Deduct	-84.64	
			For >500 To 1000, Deduct	-113.67	
			For >1000, Deduct	-142.69	
26 56 19 00-0094	EA		8,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 08XX 40 A GRAY).....	779.43	162.49
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-38.97	
			For >100 To 250, Deduct	-58.46	
			For >250 To 500, Deduct	-89.30	
			For >500 To 1000, Deduct	-120.15	
			For >1000, Deduct	-151.00	
26 56 19 00-0095	EA		9,800 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL1 0 10XX 40 A GRAY).....	850.55	164.89
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-42.53	
			For >100 To 250, Deduct	-63.79	
			For >250 To 500, Deduct	-98.07	
			For >500 To 1000, Deduct	-132.36	
			For >1000, Deduct	-166.64	
26 56 19 00-0096	EA		13,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERLH 0 13XX 40 A GRAY).....	1,001.84	169.36
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-50.09	
			For >100 To 250, Deduct	-75.14	
			For >250 To 500, Deduct	-116.76	
			For >500 To 1000, Deduct	-158.39	
			For >1000, Deduct	-200.01	



Electrical		26
Lighting		26 50
Exterior Lighting		26 56

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0097	EA		19,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (General Electric ERL2 0 19XX 40 A GRAY).....	1,175.70	178.26
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For >50 To 100, Deduct	-58.79	
			For >100 To 250, Deduct	-88.18	
			For >250 To 500, Deduct	-138.05	
			For >500 To 1000, Deduct	-187.92	
			For >1000, Deduct	-237.79	
26 56 19 00-0098			LED Roadway Lighting (Acuity AEL Autobahn) (26 56 19 00-0001)		
26 56 19 00-0099			Horizontal Tenon Mount, LED Cobra Head Street Lights (Acuity AEL Autobahn) (26 56 19 00-0098)		
			Note: UL wet listed. Includes 4,000K or 5,000K color temperature, 120-480 voltage, integral 10kV surge suppression, 0-10V dimming, die-cast extruded aluminum housing assembly and white, black, gray, graphite or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0100	EA		4,500 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB0).....	877.89	155.98
			For >50 To 100, Deduct	-43.89	
			For >100 To 250, Deduct	-65.84	
			For >250 To 500, Deduct	-101.94	
			For >500 To 1000, Deduct	-138.03	
			For >1000, Deduct	-174.13	
26 56 19 00-0101	EA		9,200 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB0).....	1,090.11	155.98
			For >50 To 100, Deduct	-54.51	
			For >100 To 250, Deduct	-81.76	
			For >250 To 500, Deduct	-128.46	
			For >500 To 1000, Deduct	-175.17	
			For >1000, Deduct	-221.88	
26 56 19 00-0102	EA		12,600 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB2).....	1,147.09	155.98
			For >50 To 100, Deduct	-57.35	
			For >100 To 250, Deduct	-86.03	
			For >250 To 500, Deduct	-135.59	
			For >500 To 1000, Deduct	-185.14	
			For >1000, Deduct	-234.70	
26 56 19 00-0103	EA		4,200 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB0 20ALEDE70).....	1,195.26	155.98
			For >50 To 100, Deduct	-59.76	
			For >100 To 250, Deduct	-89.64	
			For >250 To 500, Deduct	-141.61	
			For >500 To 1000, Deduct	-193.57	
			For >1000, Deduct	-245.54	
26 56 19 00-0104	EA		6,700 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB0 30BLEDE70).....	1,487.42	160.44
			For >50 To 100, Deduct	-74.37	
			For >100 To 250, Deduct	-111.56	
			For >250 To 500, Deduct	-177.91	
			For >500 To 1000, Deduct	-244.26	
			For >1000, Deduct	-310.60	
26 56 19 00-0105	EA		9,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB2 40BLEDE70).....	2,079.76	164.89
			For >50 To 100, Deduct	-103.99	
			For >100 To 250, Deduct	-155.98	
			For >250 To 500, Deduct	-251.73	
			For >500 To 1000, Deduct	-347.47	
			For >1000, Deduct	-443.21	
26 56 19 00-0106	EA		13,500 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB2 60BLEDE70).....	2,676.04	171.41
			For >50 To 100, Deduct	-133.80	
			For >100 To 250, Deduct	-200.70	
			For >250 To 500, Deduct	-325.93	
			For >500 To 1000, Deduct	-451.17	
			For >1000, Deduct	-576.40	
26 56 19 00-0107	EA		17,800 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Acuity AEL Autobahn ATB2 80BLEDE70).....	3,258.96	176.21
			For >50 To 100, Deduct	-162.95	
			For >100 To 250, Deduct	-244.42	
			For >250 To 500, Deduct	-398.56	
			For >500 To 1000, Deduct	-552.70	
			For >1000, Deduct	-706.83	
26 56 19 00-0108			LED Roadway Lighting (Leotek) (26 56 19 00-0001)		
26 56 19 00-0109			Horizontal Tenon Mount, LED Cobra Head Street Lights (Leotek) (26 56 19 00-0108)		
			Note: UL wet listed. Includes 4,000K color temperature, 120-277 voltage, integral surge protector, die-cast and extruded aluminum housing assembly and gray powder coat finish. Excludes sensors.		
26 56 19 00-0110	EA		Up To 3,900 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC1-4M2-MV-NW-X-GY-XXX-WL).....	627.34	155.98
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For Twist Lock Shorting Cap, Add	9.75	
			For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
			For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
			For >50 To 100, Deduct	-31.37	
			For >100 To 250, Deduct	-47.05	
			For >250 To 500, Deduct	-70.62	
			For >500 To 1000, Deduct	-94.19	
			For >1000, Deduct	-117.75	



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 56 19 00-0111	EA	Up To 5,150 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC1-4M2-MV-NW-X-GY-1AMP-WL).....	641.02	157.69
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-32.05	
		For >100 To 250, Deduct	-48.08	
		For >250 To 500, Deduct	-72.24	
		For >500 To 1000, Deduct	-96.47	
		For >1000, Deduct	-120.57	
26 56 19 00-0112	EA	Up To 5,950 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC1-6M2-MV-NW-X-GY-XXX-WL).....	684.03	158.73
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-34.20	
		For >100 To 250, Deduct	-51.30	
		For >250 To 500, Deduct	-77.57	
		For >500 To 1000, Deduct	-103.83	
		For >1000, Deduct	-130.10	
26 56 19 00-0113	EA	Up To 9,950 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC3-10M2-MV-NW-X-GY-XXX-WL).....	794.67	164.89
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-39.73	
		For >100 To 250, Deduct	-59.60	
		For >250 To 500, Deduct	-91.09	
		For >500 To 1000, Deduct	-122.58	
		For >1000, Deduct	-154.07	
26 56 19 00-0114	EA	Up To 11,450 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC4-12M2-MV-NW-X-GY-XXX-WL).....	930.55	169.36
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-46.53	
		For >100 To 250, Deduct	-69.79	
		For >250 To 500, Deduct	-107.85	
		For >500 To 1000, Deduct	-145.91	
		For >1000, Deduct	-183.97	
26 56 19 00-0115	EA	Up To 14,550 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC4-15M2-MV-NW-X-GY-XXX-WL).....	936.04	172.09
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-46.80	
		For >100 To 250, Deduct	-70.20	
		For >250 To 500, Deduct	-108.40	
		For >500 To 1000, Deduct	-146.60	
		For >1000, Deduct	-184.79	
26 56 19 00-0116	EA	Up To 16,900 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC7-18M2-MV-NW-X-GY-XXX-WL).....	1,148.37	174.83
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-57.42	
		For >100 To 250, Deduct	-86.13	
		For >250 To 500, Deduct	-134.80	
		For >500 To 1000, Deduct	-183.48	
		For >1000, Deduct	-232.16	
26 56 19 00-0117	EA	Up To 18,750 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC7-20M2-MV-NW-X-GY-XXX-WL).....	1,204.37	178.26
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-60.22	
		For >100 To 250, Deduct	-90.33	
		For >250 To 500, Deduct	-141.63	
		For >500 To 1000, Deduct	-192.94	
		For >1000, Deduct	-244.24	



Electrical			26
Lighting			26 50
Exterior Lighting			26 56

MINOR			TOTAL DIRECT	DEMOLITION
CSI UOM DESCRIPTION			UNIT COST	UNIT COST
26 56 19 00-0118	EA	Up To 22,700 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC7-24M2-MV-NW-X-GY-XXX-WL)	1,345.02	181.01
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-67.25	
		For >100 To 250, Deduct	-100.88	
		For >250 To 500, Deduct	-159.08	
		For >500 To 1000, Deduct	-217.28	
		For >1000, Deduct	-275.48	
26 56 19 00-0119	EA	Up To 29,150 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® EC9-30M2-MV-NW-X-GY-XXX-WL)	1,442.65	183.75
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-72.13	
		For >100 To 250, Deduct	-108.20	
		For >250 To 500, Deduct	-171.14	
		For >500 To 1000, Deduct	-234.09	
		For >1000, Deduct	-297.03	
26 56 19 00-0120	EA	Up To 4,800 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-20F-MV-NW-X-GY-XXX-WL)	727.03	157.69
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-36.35	
		For >100 To 250, Deduct	-54.53	
		For >250 To 500, Deduct	-82.99	
		For >500 To 1000, Deduct	-111.46	
		For >1000, Deduct	-139.93	
26 56 19 00-0121	EA	Up To 7,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-30F-MV-NW-X-GY-XXX-WL)	798.74	161.81
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-39.94	
		For >100 To 250, Deduct	-59.91	
		For >250 To 500, Deduct	-91.75	
		For >500 To 1000, Deduct	-123.60	
		For >1000, Deduct	-155.45	
26 56 19 00-0122	EA	Up To 9,300 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-40F-MV-NW-X-GY-XXX-WL)	862.25	164.89
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-43.11	
		For >100 To 250, Deduct	-64.67	
		For >250 To 500, Deduct	-99.54	
		For >500 To 1000, Deduct	-134.40	
		For >1000, Deduct	-169.27	
26 56 19 00-0123	EA	Up To 12,300 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-40F-MV-NW-X-GY-1AMP-WL)	916.89	168.67
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-45.84	
		For >100 To 250, Deduct	-68.77	
		For >250 To 500, Deduct	-106.18	
		For >500 To 1000, Deduct	-143.59	
		For >1000, Deduct	-181.00	
26 56 19 00-0124	EA	Up To 13,400 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-60F-MV-NW-X-GY-XXX-WL)	972.89	170.03
		For LightGrid™ Wireless Outdoor Controller, Add	20.00	
		For Twist Lock Shorting Cap, Add	9.75	
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
		For >50 To 100, Deduct	-48.64	
		For >100 To 250, Deduct	-72.97	
		For >250 To 500, Deduct	-113.11	
		For >500 To 1000, Deduct	-153.25	
		For >1000, Deduct	-193.39	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0125	EA		Up To 17,700 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC1-80F-MV-NW-X-GY-XXX-WL).....	1,159.30	176.21
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For Twist Lock Shorting Cap, Add	9.75	
			For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
			For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
			For >50 To 100, Deduct	-57.97	
			For >100 To 250, Deduct	-86.95	
			For >250 To 500, Deduct	-136.10	
			For >500 To 1000, Deduct	-185.26	
			For >1000, Deduct	-234.41	
26 56 19 00-0126	EA		Up To 19,800 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC2-90F-MV-NW-X-GY-XXX-WL).....	1,311.55	179.63
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For Twist Lock Shorting Cap, Add	9.75	
			For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
			For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
			For >50 To 100, Deduct	-65.58	
			For >100 To 250, Deduct	-98.37	
			For >250 To 500, Deduct	-154.96	
			For >500 To 1000, Deduct	-211.56	
			For >1000, Deduct	-268.15	
26 56 19 00-0127	EA		Up To 22,000 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC2-100F-MV-NW-X-GY-XXX-WL).....	1,394.84	180.32
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For Twist Lock Shorting Cap, Add	9.75	
			For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
			For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
			For >50 To 100, Deduct	-69.74	
			For >100 To 250, Deduct	-104.61	
			For >250 To 500, Deduct	-165.34	
			For >500 To 1000, Deduct	-226.07	
			For >1000, Deduct	-286.79	
26 56 19 00-0128	EA		Up To 26,400 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek GC2-120F-MV-NW-X-GY-XXX-WL).....	1,474.73	182.38
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For Twist Lock Shorting Cap, Add	9.75	
			For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
			For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
			For >50 To 100, Deduct	-73.74	
			For >100 To 250, Deduct	-110.60	
			For >250 To 500, Deduct	-175.22	
			For >500 To 1000, Deduct	-239.84	
			For >1000, Deduct	-304.46	
26 56 19 00-0129	EA		Up To 11,720 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCM2-30H-MV-NW-X-GY-1AMP).....	780.40	172.09
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For Twist Lock Shorting Cap, Add	9.75	
			For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
			For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
			For >50 To 100, Deduct	-39.02	
			For >100 To 250, Deduct	-58.53	
			For >250 To 500, Deduct	-88.95	
			For >500 To 1000, Deduct	-119.36	
			For >1000, Deduct	-149.78	
26 56 19 00-0130	EA		Up To 15,430 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCM2-40H-MV-NW-X-GY-1AMP).....	845.26	173.81
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For Twist Lock Shorting Cap, Add	9.75	
			For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
			For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
			For >50 To 100, Deduct	-42.26	
			For >100 To 250, Deduct	-63.39	
			For >250 To 500, Deduct	-96.97	
			For >500 To 1000, Deduct	-130.54	
			For >1000, Deduct	-164.11	
26 56 19 00-0131	EA		Up To 4,180 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCJ0-15H-MV-NW-X-GY-XXX-WL).....	599.37	157.35
			For LightGrid™ Wireless Outdoor Controller, Add	20.00	
			For Twist Lock Shorting Cap, Add	9.75	
			For ANSI 7-wire Photocontrol Receptacle, Add	29.26	
			For Ripley Long-Life Twist Lock Photocontrol, Add	52.35	
			For >50 To 100, Deduct	-29.97	
			For >100 To 250, Deduct	-44.95	
			For >250 To 500, Deduct	-67.05	
			For >500 To 1000, Deduct	-89.15	
			For >1000, Deduct	-111.26	



Electrical			26	26
Lighting			26 50	
Exterior Lighting			26 56	

MINOR			TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST		UNIT COST
26 56 19 00-0132	EA	Up To 5,510 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCJ1-20H-MV-NW-X-GY-XXX-WL).....	610.30		158.73
		For LightGrid™ Wireless Outdoor Controller, Add	20.00		
		For Twist Lock Shorting Cap, Add	9.75		
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26		
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35		
		For >50 To 100, Deduct	-30.52		
		For >100 To 250, Deduct	-45.77		
		For >250 To 500, Deduct	-68.35		
		For >500 To 1000, Deduct	-90.93		
		For >1000, Deduct	-113.51		
26 56 19 00-0133	EA	Up To 7,430 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCJ2-20H-MV-NW-X-GY-1AMP-WL).....	663.57		161.81
		For LightGrid™ Wireless Outdoor Controller, Add	20.00		
		For Twist Lock Shorting Cap, Add	9.75		
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26		
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35		
		For >50 To 100, Deduct	-33.18		
		For >100 To 250, Deduct	-49.77		
		For >250 To 500, Deduct	-74.86		
		For >500 To 1000, Deduct	-99.94		
		For >1000, Deduct	-125.03		
26 56 19 00-0134	EA	Up To 16,400 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCL1-60G-MV-NW-X-GY-XXX-WL).....	1,023.45		174.83
		For LightGrid™ Wireless Outdoor Controller, Add	20.00		
		For Twist Lock Shorting Cap, Add	9.75		
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26		
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35		
		For >50 To 100, Deduct	-51.17		
		For >100 To 250, Deduct	-76.76		
		For >250 To 500, Deduct	-119.19		
		For >500 To 1000, Deduct	-161.62		
		For >1000, Deduct	-204.05		
26 56 19 00-0135	EA	Up To 22,100 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCL1-80G-MV-NW-X-GY-XXX-WL).....	1,337.50		180.32
		For LightGrid™ Wireless Outdoor Controller, Add	20.00		
		For Twist Lock Shorting Cap, Add	9.75		
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26		
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35		
		For >50 To 100, Deduct	-66.88		
		For >100 To 250, Deduct	-100.31		
		For >250 To 500, Deduct	-158.17		
		For >500 To 1000, Deduct	-216.03		
		For >1000, Deduct	-273.89		
26 56 19 00-0136	EA	Up To 22,900 Lumens, Horizontal Tenon Mount, LED Cobra Head Street Light (Leotek® GCL2-60G-MV-NW-X-GY-1AMP-WL).....	1,191.43		181.01
		For LightGrid™ Wireless Outdoor Controller, Add	20.00		
		For Twist Lock Shorting Cap, Add	9.75		
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26		
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35		
		For >50 To 100, Deduct	-59.57		
		For >100 To 250, Deduct	-89.36		
		For >250 To 500, Deduct	-139.88		
		For >500 To 1000, Deduct	-190.40		
		For >1000, Deduct	-240.92		
26 56 19 00-0137	EA	Up To 5,484 Lumens, Horizontal Tenon Mount, LED Security Light (Leotek® SafeGuard™ SG1-01-MV-NW-5-GY).....	575.49		157.69
		For Twist Lock Shorting Cap, Add	9.75		
		For ANSI 7-wire Photocontrol Receptacle, Add	29.26		
		For Ripley Long-Life Twist Lock Photocontrol, Add	52.35		
		For >50 To 100, Deduct	-28.77		
		For >100 To 250, Deduct	-43.16		
		For >250 To 500, Deduct	-64.05		
		For >500 To 1000, Deduct	-84.94		
		For >1000, Deduct	-105.83		
26 56 19 00-0138		LED, Wall Packs (26 56 19)			
26 56 19 00-0139		Full Cutoff, LED Wall Packs (26 56 19 00-0138)			
26 56 19 00-0140		Full Cutoff, LED Wall Packs (Lithonia) (26 56 19 00-0139)			
26 56 19 00-0141	EA	30 LEDs, 57 Watt, 530 mA Drive Current, Full Cutoff, LED Wall Pack (Lithonia CSXW LED)	967.54		119.99
		For >50 To 100, Deduct	-48.38		
		For >100 To 250, Deduct	-72.57		
		For >250 To 500, Deduct	-114.94		
		For >500 To 1000, Deduct	-157.32		
		For >1000, Deduct	-199.70		
26 56 19 00-0142	EA	30 LEDs, 35 Watt, 350 mA Drive Current, Full Cutoff, LED Wall Pack (Lithonia CSXW LED)	1,046.52		119.99
		For >50 To 100, Deduct	-52.33		
		For >100 To 250, Deduct	-78.49		
		For >250 To 500, Deduct	-124.82		
		For >500 To 1000, Deduct	-171.14		
		For >1000, Deduct	-217.47		
26 56 19 00-0143		Full Cutoff, LED Wall Packs (CREE® BetaLED®) (26 56 19 00-0139)			



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

26 56 19 00-0144	Wall Mount, Full Cutoff, LED Wall Packs (CREE® BetaLED® Edge® SEC-EDG) ^(26 56 19 00-0143) Note: UL wet listed. Includes 4,000K or 5,700K color temperature, 120-277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0145	EA 20 LEDs, 26 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) Note: Includes 350mA or 525mA driver.	1,048.01	116.56
	For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
	For Bird Spikes, Add	54.17	
	For Fuse, Add	67.48	
	For 0 To 10 Volt Dimming, Add	67.48	
	For 480 Volt, Add	101.23	
	For Multi-Level, Add	146.21	
	For >50 To 100, Deduct	-52.40	
	For >100 To 250, Deduct	-78.60	
	For >250 To 500, Deduct	-125.17	
	For >500 To 1000, Deduct	-171.75	
	For >1000, Deduct	-218.32	
26 56 19 00-0146	EA 40 LEDs, 47 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) Note: Includes 350mA or 525mA driver.	1,356.96	123.41
	For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
	For Bird Spikes, Add	54.85	
	For Fuse, Add	67.48	
	For 0 To 10 Volt Dimming, Add	67.48	
	For 480 Volt, Add	101.23	
	For Multi-Level, Add	146.21	
	For >50 To 100, Deduct	-67.85	
	For >100 To 250, Deduct	-101.77	
	For >250 To 500, Deduct	-163.45	
	For >500 To 1000, Deduct	-225.13	
	For >1000, Deduct	-286.80	
26 56 19 00-0147	EA 60 LEDs, 68 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) Note: Includes 350mA or 525mA driver.	1,523.19	130.27
	For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
	For Bird Spikes, Add	55.54	
	For Fuse, Add	67.48	
	For 0 To 10 Volt Dimming, Add	67.48	
	For 480 Volt, Add	101.23	
	For Multi-Level, Add	146.21	
	For >50 To 100, Deduct	-76.16	
	For >100 To 250, Deduct	-114.24	
	For >250 To 500, Deduct	-183.89	
	For >500 To 1000, Deduct	-253.53	
	For >1000, Deduct	-323.18	
26 56 19 00-0148	EA 80 LEDs, 90 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) Note: Includes 350mA or 525mA driver.	1,974.90	137.13
	For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
	For Bird Spikes, Add	56.22	
	For Fuse, Add	67.48	
	For 0 To 10 Volt Dimming, Add	67.48	
	For 480 Volt, Add	101.23	
	For Multi-Level, Add	146.21	
	For >50 To 100, Deduct	-98.75	
	For >100 To 250, Deduct	-148.12	
	For >250 To 500, Deduct	-240.01	
	For >500 To 1000, Deduct	-331.90	
	For >1000, Deduct	-423.78	
26 56 19 00-0149	EA 100 LEDs, 111 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) For 3 Or 7-Pin NEMA Photocell Receptacle, Add	2,283.87	143.98
	For Bird Spikes, Add	22.49	
	For Fuse, Add	56.91	
	For 0 To 10 Volt Dimming, Add	67.48	
	For 480 Volt, Add	67.48	
	For Multi-Level, Add	101.23	
	For >50 To 100, Deduct	146.21	
	For >100 To 250, Deduct	-114.19	
	For >250 To 500, Deduct	-171.29	
	For >500 To 1000, Deduct	-278.28	
	For >1000, Deduct	-385.28	
	For >1000, Deduct	-492.27	
26 56 19 00-0150	EA 120 LEDs, 132 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® Edge® SEC-EDG) For 3 Or 7-Pin NEMA Photocell Receptacle, Add	2,592.84	150.84
	For Bird Spikes, Add	22.49	
	For Fuse, Add	57.59	
	For 0 To 10 Volt Dimming, Add	67.48	
	For 480 Volt, Add	67.48	
	For Multi-Level, Add	101.23	
	For >50 To 100, Deduct	146.21	
	For >100 To 250, Deduct	-129.64	
	For >250 To 500, Deduct	-194.46	
	For >500 To 1000, Deduct	-316.56	
	For >1000, Deduct	-438.66	
	For >1000, Deduct	-560.76	
26 56 19 00-0151	Wall Mount, Full Cutoff, LED Wall Packs (CREE® BetaLED® XSPW™) ^(26 56 19 00-0143) Note: UL wet listed. Includes 4,000K or 5,700K color temperature, 120-277 voltage, Class 2 driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		



		Electrical	26	26
		Lighting	26 50	
		Exterior Lighting	26 56	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0152	EA		25 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® XSPW™).....	609.57	116.56
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For 0 To 10 Volt Dimming, Add	67.48	
			For Multi-Level, Add	67.48	
			For >50 To 100, Deduct	-30.48	
			For >100 To 250, Deduct	-45.72	
			For >250 To 500, Deduct	-70.37	
			For >500 To 1000, Deduct	-95.02	
			For >1000, Deduct	-119.67	
26 56 19 00-0153	EA		42 Watt, Wall Mount, Full Cutoff, LED Wall Pack (CREE® BetaLED® XSPW™).....	711.10	123.41
			For 3 Or 7-Pin NEMA Photocell Receptacle, Add	22.49	
			For 0 To 10 Volt Dimming, Add	67.48	
			For Multi-Level, Add	67.48	
			For >50 To 100, Deduct	-35.56	
			For >100 To 250, Deduct	-53.33	
			For >250 To 500, Deduct	-82.72	
			For >500 To 1000, Deduct	-112.10	
			For >1000, Deduct	-141.49	
26 56 19 00-0154			Full Cutoff, LED Wall Packs (McGraw-Edison) (26 56 19 00-0139)		
26 56 19 00-0155	EA		One 7 LED Light Bar, 27 System Watts, 1 A Drive Current, Full Cutoff, LED Wall Pack (McGraw-Edison IST).....	1,294.85	116.56
26 56 19 00-0156	EA		Two 7 LED Light Bars, 54 System Watts, 1 A Drive Current, Full Cutoff, LED Wall Pack (McGraw-Edison IST).....	1,610.00	123.41
26 56 19 00-0157	EA		One 21 LED Light Bar, 27 System Watts, 350 mA Drive Current, Full Cutoff, LED Wall Pack (McGraw-Edison IST).....	1,310.36	116.56
26 56 19 00-0158	EA		Two 21 LED Light Bars, 51 System Watts, 350 mA Drive Current, Full Cutoff, LED Wall Pack (McGraw-Edison IST).....	1,751.86	123.41
26 56 19 00-0159			Open Face LED Wall Pack (26 56 19 00-0138)		
			Note: Heavy-duty cast aluminum housing is polyester powder coated to be rust and corrosion proof, High-quality shatter-resistant glass		
26 56 19 00-0160	EA		3,640 Lumens, 28 Watt, Open Face LED Wall Pack, With Motion Sensor (Maxlite WP-OP28U-50B-MS).....	752.72	122.99
			For >50 To 100, Deduct	-37.64	
			For >100 To 250, Deduct	-56.45	
			For >250 To 500, Deduct	-84.87	
			For >500 To 1000, Deduct	-113.28	
			For >1000, Deduct	-141.69	
26 56 19 00-0161	EA		5,540 Lumens, 40 Watt, Open Face LED Wall Pack, With Motion Sensor (Maxlite WP-OP40U-50B-MS).....	809.49	122.99
			For >50 To 100, Deduct	-40.47	
			For >100 To 250, Deduct	-60.71	
			For >250 To 500, Deduct	-91.96	
			For >500 To 1000, Deduct	-123.21	
			For >1000, Deduct	-154.46	
26 56 19 00-0162	EA		7,065 Lumens, 50 Watt, Open Face LED Wall Pack, With Motion Sensor (Maxlite WP-OP50U-50B-MS).....	839.22	122.99
			For >50 To 100, Deduct	-41.96	
			For >100 To 250, Deduct	-62.94	
			For >250 To 500, Deduct	-95.68	
			For >500 To 1000, Deduct	-128.42	
			For >1000, Deduct	-161.15	
26 56 19 00-0163	EA		11,375 Lumens, 80 Watt, Open Face LED Wall Pack, With Motion Sensor (Maxlite WP-OP80U-50B-MS).....	863.34	122.99
			For >50 To 100, Deduct	-43.17	
			For >100 To 250, Deduct	-64.75	
			For >250 To 500, Deduct	-98.69	
			For >500 To 1000, Deduct	-132.64	
			For >1000, Deduct	-166.58	
26 56 19 00-0164	EA		16,945 Lumens, 120 Watt, Open Face LED Wall Pack, With Motion Sensor (Maxlite WP-OP120U-50B-MS).....	1,044.21	122.99
			For >50 To 100, Deduct	-52.21	
			For >100 To 250, Deduct	-78.32	
			For >250 To 500, Deduct	-121.30	
			For >500 To 1000, Deduct	-164.29	
			For >1000, Deduct	-207.27	
26 56 19 00-0165			Wall Pack Accessories (26 56 19 00-0138)		
26 56 19 00-0166	EA		Photocell For Wall Pack.....	139.61	30.75
26 56 19 00-0167	EA		Wire Guard For Mini And Small Wall Pack	155.94	30.75
26 56 19 00-0168	EA		Wire Guard For Medium And Large Wall Pack	224.23	30.75
26 56 19 00-0169	EA		Clear Polycarbonate Vandal Guard For Wall Packs	322.78	30.75
26 56 19 00-0170	EA		Full Cutoff Visor For Wall Pack	151.49	30.75
26 56 19 00-0171			LED, Area Fixtures (26 56 19)		
26 56 19 00-0172			Pole Mount, LED Area Fixtures (26 56 19 00-0171)		
26 56 19 00-0173			Pole Mount, Rectangular, LED Architectural Area Fixtures (Lithonia DSX) (26 56 19 00-0172)		
			Note: UL wet listed. Includes 4,000K color temperature, 480 voltage, 700mA remote driver, die-cast extruded aluminum housing assembly and white, black, aluminum or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0174	EA		20 LEDs, 49 Watt, Pole Mount, LED Architectural Area Fixture (Lithonia DSXO LED)	2,492.42	116.56
			For >50 To 100, Deduct	-124.62	
			For >100 To 250, Deduct	-186.93	
			For >250 To 500, Deduct	-305.72	
			For >500 To 1000, Deduct	-424.52	
			For >1000, Deduct	-543.31	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0175	EA		40 LEDs, 89 Watt, Pole Mount, LED Architectural Area Fixture (Lithonia DSXO LED)	2,686.87	123.41
			For >50 To 100, Deduct	-134.34	
			For >100 To 250, Deduct	-201.52	
			For >250 To 500, Deduct	-329.69	
			For >500 To 1000, Deduct	-457.86	
			For >1000, Deduct	-586.03	
26 56 19 00-0176	EA		80 LEDs, 188 Watt, Pole Mount, LED Architectural Area Fixture (Lithonia DSX2 LED)	2,895.04	137.13
			For >50 To 100, Deduct	-144.75	
			For >100 To 250, Deduct	-217.13	
			For >250 To 500, Deduct	-355.02	
			For >500 To 1000, Deduct	-492.92	
			For >1000, Deduct	-630.82	
26 56 19 00-0177	EA		100 LEDs, 218 Watt, Pole Mount, LED Architectural Area Fixture (Lithonia DSX2 LED)	2,908.76	143.98
			For >50 To 100, Deduct	-145.44	
			For >100 To 250, Deduct	-218.16	
			For >250 To 500, Deduct	-356.40	
			For >500 To 1000, Deduct	-494.63	
			For >1000, Deduct	-632.87	
26 56 19 00-0178 Arm Mount, Rectangular, LED Area Fixtures (CREE® BetaLED® Edge® ARE-EDG) (26 56 19 00-0172)					
Note: UL wet listed. Includes 4,000K or 5,700K color temperature, 120/277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Includes Type III Medium optic. Excludes sensors. All fixtures without the backlight control shield are DLC qualified					
26 56 19 00-0179	EA		40 LEDs, 47 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG)	1,414.10	123.41
			For Backlight Shielding, Add	26.70	
			For Type II Medium Optic, Add	44.40	
			For 480 Volt, Add	107.78	
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-70.71	
			For >100 To 250, Deduct	-106.06	
			For >250 To 500, Deduct	-170.59	
			For >500 To 1000, Deduct	-235.13	
			For >1000, Deduct	-299.66	
26 56 19 00-0180	EA		60 LEDs, 68 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG)	1,708.20	130.27
			For Backlight Shielding, Add	26.70	
			For Type II Medium Optic, Add	45.09	
			For 480 Volt, Add	107.78	
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-85.41	
			For >100 To 250, Deduct	-128.12	
			For >250 To 500, Deduct	-207.01	
			For >500 To 1000, Deduct	-285.91	
			For >1000, Deduct	-364.80	
26 56 19 00-0181	EA		80 LEDs, 90 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG)	2,114.82	137.13
			For Backlight Shielding, Add	26.70	
			For Type II Medium Optic, Add	45.77	
			For 480 Volt, Add	107.78	
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-105.74	
			For >100 To 250, Deduct	-158.61	
			For >250 To 500, Deduct	-257.50	
			For >500 To 1000, Deduct	-356.38	
			For >1000, Deduct	-455.27	
26 56 19 00-0182	EA		100 LEDs, 111 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG)	2,408.92	143.98
			For Backlight Shielding, Add	26.70	
			For Type II Medium Optic, Add	46.46	
			For 480 Volt, Add	107.78	
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-120.45	
			For >100 To 250, Deduct	-180.67	
			For >250 To 500, Deduct	-293.92	
			For >500 To 1000, Deduct	-407.16	
			For >1000, Deduct	-520.41	
26 56 19 00-0183	EA		120 LEDs, 132 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG)	2,703.00	150.84
			For Backlight Shielding, Add	26.70	
			For Type II Medium Optic, Add	47.14	
			For 480 Volt, Add	107.78	
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-135.15	
			For >100 To 250, Deduct	-202.73	
			For >250 To 500, Deduct	-330.33	
			For >500 To 1000, Deduct	-457.94	
			For >1000, Deduct	-585.55	
26 56 19 00-0184	EA		140 LEDs, 157 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG)	3,086.74	157.69
			For Backlight Shielding, Add	26.70	
			For Type II Medium Optic, Add	47.83	
			For 480 Volt, Add	107.78	
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-154.34	
			For >100 To 250, Deduct	-231.51	
			For >250 To 500, Deduct	-377.96	
			For >500 To 1000, Deduct	-524.41	
			For >1000, Deduct	-670.86	



Electrical			26
Lighting			26 50
Exterior Lighting			26 56

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0185	EA		160 LEDs, 179 Watt, Arm Mount, Rectangular, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDG) <i>For Backlight Shielding, Add</i> <i>For Type II Medium Optic, Add</i> <i>For 480 Volt, Add</i> <i>For Multi-Level Drive Currents, Add</i> <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	3,380.82 26.70 48.52 107.78 267.03 -169.04 -253.56 -414.38 -575.19 -736.00	164.55
26 56 19 00-0186			Direct Or Arm Mount, Rectangular, High Output, LED Area Fixtures (CREE® BetaLED® Edge® ARE-EHO) (26 56 19 00-0172) Note: UL wet listed. Includes 5,700K color temperature, 120/277 voltage, 700mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0187	EA		120 LEDs, 267 System Watts, Direct Or Arm Mount, Rectangular, High Output, LED Area Fixture (CREE® BetaLED® Edge® ARE-EHO) <i>For 3 Or 7-Pin NEMA Photocell Receptacle, Add</i> <i>For Bird Spikes, Add</i> <i>For 5,000K Color Temperature, Add</i> <i>For Fuse, Add</i> <i>For 0 To 10 Volt Dimming, Add</i> <i>For 480 Volt, Add</i> <i>For Multi-Level, Add</i> <i>For 1,000mA Driver, Add</i> <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	2,495.98 22.49 50.52 56.24 67.48 67.48 101.23 146.21 188.98 -124.80 -187.20 -304.46 -421.71 -538.97	150.84
26 56 19 00-0188	EA		240 LEDs, 533 System Watts, Direct Or Arm Mount, Rectangular, High Output, LED Area Fixture (CREE® BetaLED® Edge® ARE-EHO) <i>For 3 Or 7-Pin NEMA Photocell Receptacle, Add</i> <i>For 5,000K Color Temperature, Add</i> <i>For Fuse, Add</i> <i>For 0 To 10 Volt Dimming, Add</i> <i>For Bird Spikes, Add</i> <i>For Multi-Level, Add</i> <i>For 1,000mA Driver, Add</i> <i>For 480 Volt, Add</i> <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	4,217.96 22.49 56.24 67.48 67.48 75.21 146.21 188.96 202.45 -210.90 -316.35 -517.99 -719.63 -921.27	185.12
26 56 19 00-0189			Wall Mount, LED Area Fixtures (26 56 19 00-0171)		
26 56 19 00-0190			Wall Mount, LED Architectural Area Fixtures (Lithonia DSXW) (26 56 19 00-0189) Note: UL wet listed. Includes 277 voltage, 700mA remote driver, die-cast extruded aluminum housing assembly and white, black, aluminum or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0191	EA		20 LEDs, 47 Watt, 4000K CCT, Wall Mount, LED Architectural Area Fixture (Lithonia DSXW2 LED) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,102.50 -55.13 -82.69 -131.98 -181.28 -230.58	116.56
26 56 19 00-0192	EA		30 LEDs, 71 Watt, 4000K CCT, Wall Mount, LED Architectural Area Fixture (Lithonia DSXW2 LED) <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,129.92 -56.50 -84.74 -134.73 -184.71 -234.69	130.27
26 56 19 00-0193			Surface Mount, LED Parking Structure Fixtures (26 56 19 00-0171)		
26 56 19 00-0194			Surface Mount, Rectangular, LED Parking Structure Fixtures (CREE® BetaLED® Edge® PKG-EDG) (26 56 19 00-0193) Note: Direct or pendant mount. UL wet listed. Includes 5,700K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0195	EA		40 LEDs, 47 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-EDG) <i>For Multi-Level Drive Currents, Add</i> <i>For >50 To 100, Deduct</i> <i>For >100 To 250, Deduct</i> <i>For >250 To 500, Deduct</i> <i>For >500 To 1000, Deduct</i> <i>For >1000, Deduct</i>	1,246.26 267.03 -62.31 -93.47 -149.61 -205.75 -261.90	123.41



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0196	EA		60 LEDs, 68 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-EDG).....	1,540.36	130.27
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-77.02	
			For >100 To 250, Deduct	-115.53	
			For >250 To 500, Deduct	-186.03	
			For >500 To 1000, Deduct	-256.54	
			For >1000, Deduct	-327.04	
26 56 19 00-0197	EA		80 LEDs, 90 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-EDG).....	1,834.44	137.13
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-91.72	
			For >100 To 250, Deduct	-137.58	
			For >250 To 500, Deduct	-222.45	
			For >500 To 1000, Deduct	-307.31	
			For >1000, Deduct	-392.18	
26 56 19 00-0198	EA		100 LEDs, 111 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-EDG).....	2,128.54	143.98
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-106.43	
			For >100 To 250, Deduct	-159.64	
			For >250 To 500, Deduct	-258.87	
			For >500 To 1000, Deduct	-358.10	
			For >1000, Deduct	-457.32	
26 56 19 00-0199			Surface Mount, Square, LED Parking Structure Fixtures (CREE® BetaLED® Edge® PKG-304) (26 56 19 00-0193)		
			Note: Direct or pendant mount. UL wet listed. Includes 5,700K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0200	EA		40 LEDs, 47 Watt, Surface Mount, Square, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-304).....	1,200.48	123.41
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-60.02	
			For >100 To 250, Deduct	-90.04	
			For >250 To 500, Deduct	-143.89	
			For >500 To 1000, Deduct	-197.74	
			For >1000, Deduct	-251.60	
26 56 19 00-0201	EA		60 LEDs, 68 Watt, Surface Mount, Square, LED Parking Structure Fixture (CREE® BetaLED® Edge® PKG-304).....	1,326.73	130.27
			For Multi-Level Drive Currents, Add	267.03	
			For >50 To 100, Deduct	-66.34	
			For >100 To 250, Deduct	-99.50	
			For >250 To 500, Deduct	-159.33	
			For >500 To 1000, Deduct	-219.15	
			For >1000, Deduct	-278.97	
26 56 19 00-0202			Surface Mount, Square, LED Parking Structure Fixtures (CREE® BetaLED® VG) (26 56 19 00-0193)		
			Note: UL wet listed. Includes 4,000K color temperature, 120-277 voltage, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0203	EA		3,700 Lumens, 50 Watt, Surface Mount, Square, LED Parking Structure Fixtures (CREE® BetaLED® VGADMSMA40KUL).....	1,004.84	123.41
			For >50 To 100, Deduct	-50.24	
			For >100 To 250, Deduct	-75.36	
			For >250 To 500, Deduct	-119.43	
			For >500 To 1000, Deduct	-163.51	
			For >1000, Deduct	-207.58	
26 56 19 00-0204			Surface Mount, Rectangular, LED Parking Structure Fixtures (Philips Gardco ELG) (26 56 19 00-0193)		
			Note: Direct or pendant mount. UL wet listed. Includes 4,000K color temperature, 120-277 voltage, die-cast extruded aluminum housing assembly and aluminum finish. Excludes sensors.		
26 56 19 00-0205	EA		70 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (Philips Gardco ELG).....	1,998.95	130.27
			For >50 To 100, Deduct	-99.95	
			For >100 To 250, Deduct	-149.92	
			For >250 To 500, Deduct	-243.36	
			For >500 To 1000, Deduct	-336.79	
			For >1000, Deduct	-430.22	
26 56 19 00-0206	EA		110 Watt, Surface Mount, Rectangular, LED Parking Structure Fixture (Philips Gardco ELG).....	2,026.38	143.98
			For >50 To 100, Deduct	-101.32	
			For >100 To 250, Deduct	-151.98	
			For >250 To 500, Deduct	-246.10	
			For >500 To 1000, Deduct	-340.22	
			For >1000, Deduct	-434.34	
26 56 19 00-0207			Surface Mount, LED Canopy Fixtures (26 56 19 00-0171)		



Electrical		26	26
Lighting		26 50	
Exterior Lighting		26 56	

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0208			Surface Mount, Rectangular, LED Canopy Fixtures (CREE® BetaLED® Edge® CAN-EDG) (26 56 19 00-0207) Note: Direct or pendant mount. UL wet listed. Includes 6,000K color temperature, 120-480 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0209	EA		40 LEDs, 47 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) For Multi-Level Drive Currents, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	1,448.43 267.03 -72.42 -108.63 -174.88 -241.13 -307.39	123.41
26 56 19 00-0210	EA		60 LEDs, 68 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) For Multi-Level Drive Currents, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	1,742.53 267.03 -87.13 -130.69 -211.30 -291.92 -372.53	130.27
26 56 19 00-0211	EA		80 LEDs, 90 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) For Multi-Level Drive Currents, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,036.62 267.03 -101.83 -152.75 -247.72 -342.70 -437.67	137.13
26 56 19 00-0212	EA		100 LEDs, 111 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) For Multi-Level Drive Currents, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,330.72 267.03 -116.54 -174.80 -284.14 -393.48 -502.81	143.98
26 56 19 00-0213	EA		120 LEDs, 132 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) For Multi-Level Drive Currents, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,624.80 267.03 -131.24 -196.86 -320.56 -444.26 -567.95	150.84
26 56 19 00-0214	EA		140 LEDs, 157 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) For Multi-Level Drive Currents, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	3,031.43 267.03 -151.57 -227.36 -371.04 -514.73 -658.42	157.69
26 56 19 00-0215	EA		160 LEDs, 179 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) For Multi-Level Drive Currents, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	3,325.51 267.03 -166.28 -249.41 -407.46 -565.51 -723.56	164.55
26 56 19 00-0216	EA		200 LEDs, 221 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) For Multi-Level Drive Currents, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	3,913.69 267.03 -195.68 -293.53 -480.30 -667.07 -853.84	178.26
26 56 19 00-0217	EA		240 LEDs, 264 Watt, Surface Mount, Rectangular, LED Canopy Fixture (CREE® BetaLED® Edge® CAN-EDG) For Multi-Level Drive Currents, Add For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	4,488.15 267.03 -224.41 -336.61 -551.76 -766.91 -982.07	185.12
26 56 19 00-0218			Surface Mount, Square, LED Canopy/Soffit Fixtures (CREE® BetaLED® CPY250) (26 56 19 00-0207) Note: UL wet listed. Includes 5,700K color temperature, 120-277 voltage, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0219	EA		8,000 Lumens, 82 Watt, Surface Mount, Square, LED Canopy/Soffit Fixture (CREE® BetaLED® CPY250) For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	993.31 -49.67 -74.50 -117.31 -160.12 -202.93	137.13
26 56 19 00-0220			Recessed Mount, LED Soffit Fixtures (26 56 19 00-0171)		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0221			Recessed Mount, Square, LED Soffit Fixtures (CREE® BetaLED® SFT-304) (26 56 19 00-0220) Note: UL wet listed. Includes 5,700K color temperature, 120/277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0222	EA		40 LEDs, 47 Watt, Recessed Mount, Square, LED Soffit Fixture (CREE® BetaLED® SFT-304).....	1,223.37	123.41
			For >50 To 100, Deduct	-61.17	
			For >100 To 250, Deduct	-91.75	
			For >250 To 500, Deduct	-146.75	
			For >500 To 1000, Deduct	-201.75	
			For >1000, Deduct	-256.75	
26 56 19 00-0223	EA		60 LEDs, 68 Watt, Recessed Mount, Square, LED Soffit Fixture (CREE® BetaLED® SFT-304).....	1,349.62	130.27
			For >50 To 100, Deduct	-67.48	
			For >100 To 250, Deduct	-101.22	
			For >250 To 500, Deduct	-162.19	
			For >500 To 1000, Deduct	-223.16	
			For >1000, Deduct	-284.12	
26 56 19 00-0224			Surface Mount, LED Area Fixtures (26 56 19 00-0171)		
26 56 19 00-0225			Surface Mount, Square, LED Multi-Purpose Area Fixtures (LSI Industries® Crossover® XPG) (26 56 19 00-0224) Note: UL wet listed. Includes 5,300K color temperature, 120/277 voltage, 350mA driver, die-cast extruded aluminum housing assembly and white, black or silver powder coat finish. Excludes sensors.		
26 56 19 00-0226	EA		50 LEDs, 59 Watt, Surface Mount, Square, LED Multi-Purpose Area Fixture (LSI Industries® Crossover® XPG).....	651.29	123.41
			For >50 To 100, Deduct	-32.56	
			For >100 To 250, Deduct	-48.85	
			For >250 To 500, Deduct	-75.24	
			For >500 To 1000, Deduct	-101.63	
			For >1000, Deduct	-128.03	
26 56 19 00-0227	EA		50 LEDs, 59 Watt, Pendant Mount, Square, LED Multi-Purpose Area Fixture (LSI Industries® Crossover® XPG).....	1,456.24	123.41
			For >50 To 100, Deduct	-72.81	
			For >100 To 250, Deduct	-109.22	
			For >250 To 500, Deduct	-175.86	
			For >500 To 1000, Deduct	-242.50	
			For >1000, Deduct	-309.14	
26 56 19 00-0228	EA		68 LEDs, 79 Watt, Surface Mount, Square, LED Multi-Purpose Area Fixture (LSI Industries® Crossover® XPG).....	1,210.08	137.13
			For >50 To 100, Deduct	-60.50	
			For >100 To 250, Deduct	-90.76	
			For >250 To 500, Deduct	-144.40	
			For >500 To 1000, Deduct	-198.05	
			For >1000, Deduct	-251.70	
26 56 19 00-0229	EA		68 LEDs, 79 Watt, Pendant Mount, Square, LED Multi-Purpose Area Fixture (LSI Industries® Crossover® XPG).....	1,498.86	137.13
			For >50 To 100, Deduct	-74.94	
			For >100 To 250, Deduct	-112.41	
			For >250 To 500, Deduct	-180.50	
			For >500 To 1000, Deduct	-248.59	
			For >1000, Deduct	-316.67	
26 56 19 00-0230			Surface Mount, LED Multi-Purpose Area Fixture (Lumark Crosstour®) (26 56 19 00-0224) Note: Wall, inverted, post, bollard, floodlight trunnion, or floodlight knuckle mount. UL wet listed. Includes 5,000K color temperature, 120/277 voltage, die-cast extruded aluminum housing assembly and white or bronze powder coat finish. Excludes sensors.		
26 56 19 00-0231	EA		13 Watt, Surface Mount, LED Multi-Purpose Area Fixture (Lumark Crosstour® XTOR1A).....	210.22	44.28
			For Knuckle Mount Or Trunnion Mount Base, Add	45.00	
			For >50 To 100, Deduct	-10.51	
			For >100 To 250, Deduct	-15.77	
			For >250 To 500, Deduct	-24.43	
			For >500 To 1000, Deduct	-33.10	
			For >1000, Deduct	-41.77	
26 56 19 00-0232	EA		20 Watt, Surface Mount, LED Multi-Purpose Area Fixture (Lumark Crosstour® XTOR2A).....	239.16	44.28
			For Knuckle Mount Or Trunnion Mount Base, Add	45.00	
			For >50 To 100, Deduct	-11.96	
			For >100 To 250, Deduct	-17.94	
			For >250 To 500, Deduct	-28.05	
			For >500 To 1000, Deduct	-38.16	
			For >1000, Deduct	-48.28	
26 56 19 00-0233	EA		30 Watt, Surface Mount, LED Multi-Purpose Area Fixture (Lumark Crosstour® XTOR3A).....	294.28	44.28
			For Knuckle Mount Or Trunnion Mount Base, Add	45.00	
			For >50 To 100, Deduct	-14.71	
			For >100 To 250, Deduct	-22.07	
			For >250 To 500, Deduct	-34.94	
			For >500 To 1000, Deduct	-47.81	
			For >1000, Deduct	-60.68	
26 56 19 00-0234			Surface Mount, LED Multi-Purpose Area Fixture (Designplan LED VIM) (26 56 19 00-0224) Note: Includes 4,000K color temperature, 120/277 voltage, die-cast extruded aluminum housing assembly and black, white or silver powder coat finish. Excludes sensors.		



Electrical			26
Lighting			26 50
Exterior Lighting			26 56

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST
26 56 19 00-0235	EA 20 Watt, Surface Mount, LED Multi-Purpose Area Fixture With Integral Battery Backup (Designplan LED VIM)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,867.26		44.28
		-143.36		
		-215.04		
		-356.56		
		-498.08		
		-639.60		
26 56 19 00-0236	Surface Mount, LED Facade Fixtures (26 56 19 00-0171)			
26 56 19 00-0237	Surface Mount, LED Facade Fixtures (lumenpulse™ lumenfacade™) (26 56 19 00-0236)			
26 56 19 00-0238	EA 12" Length, Fixed Surface Mount, LED Façade Fixture (lumenpulse™ lumenfacade™)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	760.22		51.69
		-38.01		
		-57.02		
		-93.06		
		-129.11		
		-165.15		
26 56 19 00-0239	EA 24" Length, Fixed Surface Mount, LED Façade Fixture (lumenpulse™ lumenfacade™)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	1,240.52		47.20
		-62.03		
		-93.04		
		-153.38		
		-213.72		
		-274.06		
26 56 19 00-0240	EA 36" Length, Fixed Surface Mount, LED Façade Fixture (lumenpulse™ lumenfacade™)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	1,585.16		39.33
		-79.26		
		-118.89		
		-196.74		
		-274.59		
		-352.45		
26 56 19 00-0241	EA 48" Length, Fixed Surface Mount, LED Façade Fixture (lumenpulse™ lumenfacade™)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	1,929.77		31.46
		-96.49		
		-144.73		
		-240.10		
		-335.46		
		-430.83		
26 56 19 00-0242	Post Top, LED Area Fixtures (26 56 19 00-0171)			
26 56 19 00-0243	Post Top, LED Area Fixtures (Cooper Lighting Invue® MSA) (26 56 19 00-0242) Note: UL wet listed. Includes 4,000K color temperature, 120-480 voltage, 350mA remote driver, die-cast extruded aluminum housing assembly and white, black, grey, dark platinum, graphite metallic or bronze powder coat finish. Excludes sensors.			
26 56 19 00-0244	EA 1,800 Lumens, 27 Watt, Post Top Mount, Acorn Style LED Area Fixture (Cooper Lighting Invue® MSA-CO1)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,126.21		188.55
		-106.31		
		-159.47		
		-256.35		
		-353.23		
		-450.11		
26 56 19 00-0245	EA 3,400 Lumens, 54 Watt, Post Top Mount, Acorn Style LED Area Fixture (Cooper Lighting Invue® MSA-CO2)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,349.39		188.55
		-117.47		
		-176.20		
		-284.25		
		-392.29		
		-500.33		
26 56 19 00-0246	EA 77 Watt, Post Top Mount, Acorn Style LED Area Fixture (Cooper Lighting Invue® MSA-CO3)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,525.80		188.55
		-126.29		
		-189.44		
		-306.30		
		-423.16		
		-540.02		
26 56 19 00-0247	Post Top, LED Area Fixtures (General Electric EPAS) (26 56 19 00-0242) Note: UL wet listed. Includes 4,100K color temperature, 120-480 voltage, die-cast extruded aluminum housing assembly and black, green or bronze powder coat finish. Includes photocontrol sensor.			
26 56 19 00-0248	EA 3,200 Lumens, 45 Watt, Post Top Mount, Acorn Style LED Area Fixture (General Electric EPAS 0 E5/E3)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,508.98		188.55
		-125.45		
		-188.17		
		-304.20		
		-420.22		
		-536.24		
26 56 19 00-0249	EA 6,515 Lumens, 80 Watt, Post Top Mount, Acorn Style LED Area Fixture (General Electric EPAS 0 C5/C3)..... For >50 To 100, Deduct For >100 To 250, Deduct For >250 To 500, Deduct For >500 To 1000, Deduct For >1000, Deduct	2,566.33		188.55
		-128.32		
		-192.47		
		-311.36		
		-430.25		
		-549.14		
26 56 19 00-0250	Post Top, LED Area Fixtures (General Electric EPTC) (26 56 19 00-0242) Note: UL wet listed. Includes 4,100K color temperature, 120-480 voltage, die-cast extruded aluminum housing assembly and black, gray or dark bronze powder coat finish. Includes photocontrol sensor.			



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 19 00-0251	EA		3,200 Lumens, 45 Watt, Post Top Mount, Contemporary Twin Support Style LED Area Fixture (General Electric EPTC 0 E5/E3).....	1,732.63	188.55
			For >50 To 100, Deduct	-86.63	
			For >100 To 250, Deduct	-129.95	
			For >250 To 500, Deduct	-207.15	
			For >500 To 1000, Deduct	-284.36	
			For >1000, Deduct	-361.56	
26 56 19 00-0252	EA		6,150 Lumens, 80 Watt, Post Top Mount, Contemporary Twin Support Style LED Area Fixture (General Electric EPTC 0 C5/C3).....	1,818.45	188.55
			For >50 To 100, Deduct	-90.92	
			For >100 To 250, Deduct	-136.38	
			For >250 To 500, Deduct	-217.88	
			For >500 To 1000, Deduct	-299.37	
			For >1000, Deduct	-380.87	
26 56 19 00-0253			Post Top, LED Area Fixtures (General Electric EPST) (26 56 19 00-0242)		
			Note: UL wet listed. Includes 4,100K color temperature, 120-480 voltage, die-cast extruded aluminum housing assembly and black or dark bronze powder coat finish. Includes photocontrol sensor.		
26 56 19 00-0254	EA		3,135 Lumens, 45 Watt, Post Top Mount, Utility Carriage Style LED Area Fixture (General Electric EPST 0 E5/E3).....	1,342.55	188.55
			For >50 To 100, Deduct	-67.13	
			For >100 To 250, Deduct	-100.69	
			For >250 To 500, Deduct	-158.39	
			For >500 To 1000, Deduct	-216.09	
			For >1000, Deduct	-273.79	
26 56 19 00-0255	EA		6,115 Lumens, 80 Watt, Post Top Mount, Utility Carriage Style LED Area Fixture (General Electric EPST 0 C5/C3).....	1,428.37	188.55
			For >50 To 100, Deduct	-71.42	
			For >100 To 250, Deduct	-107.13	
			For >250 To 500, Deduct	-169.12	
			For >500 To 1000, Deduct	-231.11	
			For >1000, Deduct	-293.10	
26 56 19 00-0256			Post Top, LED Area Fixtures (CREE® BetaLED® Edge® ARE-EDR) (26 56 19 00-0242)		
			Note: UL wet listed. Includes 4,000K color temperature, 120/277 voltage, die-cast extruded aluminum housing assembly and white, black, silver or bronze powder coat finish. Includes Type V Medium optic. Excludes sensors.		
26 56 19 00-0257	EA		13,800 Lumens, 130 Watt, Post Top Mount, LED Area Fixture (CREE® BetaLED® Edge® ARE-EDR).....	3,283.86	188.55
			For >50 To 100, Deduct	-164.19	
			For >100 To 250, Deduct	-246.29	
			For >250 To 500, Deduct	-401.06	
			For >500 To 1000, Deduct	-555.82	
			For >1000, Deduct	-710.59	
26 56 19 00-0258			LED Retrofit For Post Top, Traditional Area Fixtures (CREE® BetaLED® BXRA) (26 56 19 00-0242)		
			Note: Includes 2,700K or 4,000K color temperature and 120/277 voltage retrofit assembly. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.		
26 56 19 00-0259	EA		LED Retrofit For Post Top, Holophane® Utility Granville Acorn Area Fixtures (CREE® BetaLED® BXRAAH53).....	902.49	102.84
			For 0 To 10 Volt Dimming, Add	67.48	
			For >50 To 100, Deduct	-45.12	
			For >100 To 250, Deduct	-67.69	
			For >250 To 500, Deduct	-107.67	
			For >500 To 1000, Deduct	-147.65	
			For >1000, Deduct	-187.63	
26 56 19 00-0260			LED Retrofit For Post Top, Decorative Area Fixtures (CREE® DPT) (26 56 19 00-0242)		
			Note: Includes 3,000K color temperature and 120/277 voltage retrofit assembly. Excludes recycling or disposal of lamps and ballasts. See CSI section 02 84 16 00-0003 for ballast recycling.		
26 56 19 00-0261	EA		LED Retrofit For Post Top, Decorative Area Fixtures (CREE® DPT).....	569.62	21.94
			For Backlight Control Shield, Add	44.54	
			For >50 To 100, Deduct	-28.48	
			For >100 To 250, Deduct	-42.72	
			For >250 To 500, Deduct	-69.01	
			For >500 To 1000, Deduct	-95.30	
			For >1000, Deduct	-121.58	
26 56 19 00-0262			Surface Mount, LED Strip Fixtures (Sylvania) (26 56 19 00-0171)		
26 56 19 00-0263	EA		4' Long, 5,200 Lumens, 40 Watt, Vapor Tight Dimmable LED Fixture (Sylvania VAPOR1B/040UNVD840/48EC/GR/D).....	525.13	41.12
			For >50 To 100, Deduct	-26.26	
			For >100 To 250, Deduct	-39.38	
			For >250 To 500, Deduct	-64.10	
			For >500 To 1000, Deduct	-88.81	
			For >1000, Deduct	-113.52	

26 56 21 HID Exterior Lighting (26 56)

26 56 21 00-0001 High Mast Fixtures (26 56 21)



Electrical		26	26
Lighting		26 50	
Exterior Lighting		26 56	

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 21 00-0002	Metal Halide, High Mast Fixtures (26 56 21 00-0001)		
26 56 21 00-0003	EA 400 W High Mast Metal Halide Fixture (VA 25 Type V) As Manufactured By Metrolux	1,950.03	169.68
26 56 21 00-0004	EA 400 W High Mast Metal Halide Fixture (VA 25 Type VS, VF 1 And 3) As Manufactured By Metrolux	2,084.11	169.68
26 56 21 00-0005	EA 750 W High Mast Metal Halide Fixture (VA 25 Type V) As Manufactured By Metrolux	2,066.25	193.86
26 56 21 00-0006	EA 750 W High Mast Metal Halide Fixture (VA 25 Type VS, VF 1 And 3) As Manufactured By Metrolux	2,146.70	193.86
26 56 21 00-0007	EA 1,000 W High Mast Metal Halide Fixture (VA 25 Type V) As Manufactured By Metrolux	2,171.09	242.32
26 56 21 00-0008	EA 1,000 W High Mast Metal Halide Fixture (VA 25 Type VS, VF 1 And 3) As Manufactured By Metrolux	2,251.54	242.32
26 56 21 00-0009	High Pressure Sodium, High Mast Fixtures (26 56 21 00-0001)		
26 56 21 00-0010	EA 400 W High Mast HPS Fixture (VA 25 Type V) As Manufactured By Metrolux	2,014.55	169.68
26 56 21 00-0011	EA 400 W High Mast HPS Fixture (VA 25 Type VS, VF 1 And 3) As Manufactured By Metrolux	2,095.00	169.68
26 56 21 00-0012	EA 600 Watt High Mast HPS Fixture (VA 25 Type V, VS, VF 1 And 3) As Manufactured By Metrolux	2,438.47	179.38
26 56 21 00-0013	EA 750 Watt High Mast HPS Fixture (VA 25 Type V, VS, VF 1 And 3) As Manufactured By Metrolux	2,498.09	193.86
26 56 21 00-0014	EA 1,000 Watt High Mast HPS Fixture (VA 25 Type V, VS, VF 1 And 3) As Manufactured By Metrolux	2,643.16	242.32
26 56 21 00-0015	HID, Pole Mounted (26 56 21)		
26 56 21 00-0016	Metal Halide, Pole Mounted (26 56 21 00-0015)		
26 56 21 00-0017	EA 175 Watt Metal Halide, Enclosed And Gasketed, Exterior Roadway Fixture	681.04	276.70
26 56 21 00-0018	EA 250 Watt Metal Halide, Enclosed And Gasketed, Exterior Roadway Fixture	764.83	300.34
26 56 21 00-0019	EA 400 Watt Metal Halide, Enclosed And Gasketed, Exterior Roadway Fixture	889.15	323.09
26 56 21 00-0020	EA 1,000 Watt Metal Halide, Enclosed And Gasketed, Exterior Roadway Fixture	1,133.10	378.66
26 56 21 00-0021	High Pressure Sodium, Pole Mounted (26 56 21 00-0015)		
26 56 21 00-0022	EA 100 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture	831.54	323.09
26 56 21 00-0023	EA 150 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture	856.57	323.09
26 56 21 00-0024	EA 175 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture	896.20	323.09
26 56 21 00-0025	EA 250 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture	1,001.49	323.09
26 56 21 00-0026	EA 400 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture	1,155.96	323.09
26 56 21 00-0027	EA 1,000 Watt High Pressure Sodium, Enclosed And Gasketed, Exterior Roadway Fixture	1,094.03	323.09
26 56 21 00-0028	Low Pressure Sodium, Pole Mounted (26 56 21 00-0015)		
26 56 21 00-0029	EA 135 Watt Low Pressure Sodium Exterior Roadway Fixture, Enclosed And Gasketed	698.33	175.76
26 56 21 00-0030	EA 135 Watt Low Pressure Sodium Fixture, Enclosed And Gasketed	766.59	258.47
26 56 21 00-0031	EA 180 Watt Low Pressure Sodium Fixture, Enclosed And Gasketed	899.00	258.47
26 56 21 00-0032	Metal Halide, Area Fixtures (26 56 21)		
26 56 21 00-0033	Metal Halide, Pole Mount, Area Fixtures (26 56 21 00-0032) Note: Includes pulse start ballast.		
26 56 21 00-0034	EA 150 Watt, Metal Halide Area Fixture, Pole Mount	1,150.55	171.02
26 56 21 00-0035	EA 175 Watt, Metal Halide Area Fixture, Pole Mount	1,262.57	188.13
26 56 21 00-0036	EA 250 Watt, Metal Halide Area Fixture, Pole Mount	1,396.57	205.23
26 56 21 00-0037	EA 400 Watt, Metal Halide Area Fixture, Pole Mount	1,474.85	239.44
26 56 21 00-0038	High Pressure Sodium, Area Fixtures (26 56 21)		
26 56 21 00-0039	Pole Mount, High Pressure Sodium Area Fixtures (26 56 21 00-0038)		
26 56 21 00-0040	EA 100 Watt, High Pressure Sodium Area Fixture, Pole Mount	956.37	136.82
26 56 21 00-0041	EA 150 Watt, High Pressure Sodium Area Fixture, Pole Mount	1,038.69	171.02
26 56 21 00-0042	EA 250 Watt, High Pressure Sodium Area Fixture, Pole Mount	1,124.75	205.23
26 56 21 00-0043	EA 400 Watt, High Pressure Sodium Area Fixture, Pole Mount	1,183.57	239.44
26 56 21 00-0044	Surface Mounted, Rectangular Exterior Area Fixture (26 56 21)		
26 56 21 00-0045	Metal Halide, Surface Mounted, Rectangular Exterior Area Fixture (26 56 21 00-0044)		
26 56 21 00-0046	EA 175 Watt Metal Halide, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture	642.42	258.47
26 56 21 00-0047	EA 250 Watt Metal Halide, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture	729.13	290.79
26 56 21 00-0048	EA 400 Watt Metal Halide, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture	869.48	323.09
26 56 21 00-0049	EA 1,000 Watt Metal Halide, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture	1,114.81	378.66
26 56 21 00-0050	High Pressure Sodium, Surface Mounted, Rectangular Exterior Area Fixture (26 56 21 00-0044)		
26 56 21 00-0051	EA 70 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture (LumaPro)	613.23	220.99
26 56 21 00-0052	EA 100 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture (LumaPro)	665.31	235.21
26 56 21 00-0053	EA 150 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture (LumaPro)	716.04	248.13
26 56 21 00-0054	EA 175 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture	740.19	258.47
26 56 21 00-0055	EA 250 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture	820.47	290.79
26 56 21 00-0056	EA 400 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture	884.65	323.09

26	26	Electrical
	26 50	Lighting
	26 56	Exterior Lighting



MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 21 00-0057	EA	1,000 Watt High Pressure Sodium, Surface Mounted, Enclosed And Gasketed, Rectangular Exterior Area Fixture	1,224.45	378.66
26 56 21 00-0058		Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixtures (26 56 21)		
26 56 21 00-0059		High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixtures (26 56 21 00-0058)		
Note: Includes cast aluminum powder coated housing, polycarbonate lens and tamperproof screws.				
26 56 21 00-0060	EA	35 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	823.44	174.47
26 56 21 00-0061	EA	50 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	852.97	193.86
26 56 21 00-0062	EA	70 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	910.32	220.99
26 56 21 00-0063	EA	100 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	934.81	235.21
26 56 21 00-0064	EA	150 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	960.15	248.13
26 56 21 00-0065	EA	175 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	1,006.18	258.47
26 56 21 00-0066	EA	250 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	1,103.08	290.79
26 56 21 00-0067	EA	400 Watt High Pressure Sodium, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	1,343.19	323.09
26 56 21 00-0068		Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixtures (26 56 21 00-0058)		
Note: Includes cast aluminum powder coated housing, polycarbonate lens and tamperproof screws.				
26 56 21 00-0069	EA	50 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	906.26	193.86
26 56 21 00-0070	EA	70 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	955.53	220.99
26 56 21 00-0071	EA	100 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	987.55	235.21
26 56 21 00-0072	EA	150 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	1,029.14	248.13
26 56 21 00-0073	EA	175 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	1,051.46	258.47
26 56 21 00-0074	EA	250 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	1,150.70	290.79
26 56 21 00-0075	EA	400 Watt Metal Halide, Vandal Resistant, Surface Mounted, Rectangular Exterior Area Fixture	1,469.67	323.09
26 56 21 00-0076		Wall Packs (26 56 21)		
26 56 21 00-0077		Non-Cutoff, Polycarbonate Lens, Mini Wall Packs (26 56 21 00-0076)		
Note: Polycarbonate body and aluminum reflector. 11" x 6-1/2" x 5-1/4". Lithonia TWS.				
26 56 21 00-0078	EA	13 Watt Compact Fluorescent, Non-Cutoff, Polycarbonate Lens, Mini Wall Pack	368.10	61.49
26 56 21 00-0079	EA	50 Watt Metal Halide, Non-Cutoff, Polycarbonate Lens, Mini Wall Pack	395.07	61.49
26 56 21 00-0080	EA	35 Watt High Pressure Sodium, Non-Cutoff, Polycarbonate Lens, Mini Wall Pack	395.07	61.49
26 56 21 00-0081	EA	70 Watt High Pressure Sodium, Non-Cutoff, Polycarbonate Lens, Mini Wall Pack	525.85	61.49
26 56 21 00-0082		Semi Cutoff, Polycarbonate Lens, Mini Wall Packs (26 56 21 00-0076)		
Note: Polycarbonate body and diffused aluminum reflector. 10" x 11-1/2" x 8-15/16". Lithonia TWA.				
26 56 21 00-0083	EA	42 Watt Compact Fluorescent, Semi Cutoff, Polycarbonate Lens, Mini Wall Pack	736.95	61.49
26 56 21 00-0084	EA	50 Watt Metal Halide, Semi Cutoff, Polycarbonate Lens, Mini Wall Pack	746.65	61.49
26 56 21 00-0085	EA	70 Watt Metal Halide, Semi Cutoff, Polycarbonate Lens, Mini Wall Pack	755.04	61.49
26 56 21 00-0086	EA	100 Watt Metal Halide, Semi Cutoff, Polycarbonate Lens, Mini Wall Pack	739.74	61.49
26 56 21 00-0087	EA	70 Watt High Pressure Sodium, Semi Cutoff, Polycarbonate Lens, Mini Wall Pack	676.80	61.49
26 56 21 00-0088	EA	100 Watt High Pressure Sodium, Semi Cutoff, Polycarbonate Lens, Mini Wall Pack	642.23	61.49
26 56 21 00-0089		Cutoff, Polycarbonate Lens, Mini Wall Packs (26 56 21 00-0076)		
Note: Polycarbonate body and diffused aluminum reflector. 10" x 11-1/2" x 8-15/16". Lithonia TWAC.				
26 56 21 00-0090	EA	50 Watt Metal Halide, Cutoff, Polycarbonate Lens, Mini Wall Pack	776.77	61.49
26 56 21 00-0091	EA	70 Watt Metal Halide, Cutoff, Polycarbonate Lens, Mini Wall Pack	785.61	61.49
26 56 21 00-0092	EA	100 Watt Metal Halide, Cutoff, Polycarbonate Lens, Mini Wall Pack	770.33	61.49
26 56 21 00-0093	EA	70 Watt High Pressure Sodium, Cutoff, Polycarbonate Lens, Mini Wall Pack	782.63	61.49
26 56 21 00-0094	EA	100 Watt High Pressure Sodium, Cutoff, Polycarbonate Lens, Mini Wall Pack	782.63	61.49
26 56 21 00-0095		Non-Cutoff, Borosilicate Glass Lens, Small Wall Packs (26 56 21 00-0076)		
Note: Aluminum body and reflector. 9" x 13" x 7-3/8". Lithonia TWR1.				
26 56 21 00-0096	EA	70 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack	736.58	81.91
26 56 21 00-0097	EA	100 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack	736.58	81.91
26 56 21 00-0098	EA	175 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack	689.21	81.91
26 56 21 00-0099	EA	70 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack	707.36	81.91
26 56 21 00-0100	EA	100 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack	707.36	81.91
26 56 21 00-0101	EA	150 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Small Wall Pack	654.85	81.91
26 56 21 00-0102		Cutoff, Borosilicate Glass Lens, Small Wall Packs (26 56 21 00-0076)		
Note: Aluminum body and reflector. 10-1/4" x 13" x 8-15/32". Lithonia TWR1C.				
26 56 21 00-0103	EA	70 Watt Metal Halide, Cutoff, Borosilicate Glass Lens, Small Wall Pack	764.64	81.91
26 56 21 00-0104	EA	100 Watt Metal Halide, Cutoff, Borosilicate Glass Lens, Small Wall Pack	764.64	81.91
26 56 21 00-0105	EA	175 Watt Metal Halide, Cutoff, Borosilicate Glass Lens, Small Wall Pack	764.64	81.91
26 56 21 00-0106	EA	70 Watt High Pressure Sodium, Cutoff, Borosilicate Glass Lens, Small Wall Pack	736.78	81.91
26 56 21 00-0107	EA	100 Watt High Pressure Sodium, Cutoff, Borosilicate Glass Lens, Small Wall Pack	736.78	81.91
26 56 21 00-0108	EA	150 Watt High Pressure Sodium, Cutoff, Borosilicate Glass Lens, Small Wall Pack	736.78	81.91
26 56 21 00-0109		Full Cutoff, Tempered Glass Lens, Small Wall Packs (26 56 21 00-0076)		
Note: Aluminum body and reflector. 9-3/8" x 14-3/8" x 8-3/4". Meets Nighttime Friendly criteria. Lithonia TWR1S.				



		Electrical	26	26
		Lighting	26 50	
		Exterior Lighting	26 56	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
26 56 21 00-0110	EA	175 Watt Metal Halide, Full Cutoff, Tempered Glass Lens, Small Wall Pack	991.35	81.91
26 56 21 00-0111		Cutoff, Borosilicate Glass Lens, Medium Wall Packs (26 56 21 00-0076) Note: Aluminum body and reflector. Lithonia TWR2.		
26 56 21 00-0112	EA	250 Watt Metal Halide, Cutoff, Borosilicate Glass Lens, Medium Wall Pack	928.40	101.47
26 56 21 00-0113	EA	400 Watt Metal Halide, Cutoff, Borosilicate Glass Lens, Medium Wall Pack	992.61	101.47
26 56 21 00-0114	EA	250 Watt High Pressure Sodium, Cutoff, Borosilicate Glass Lens, Medium Wall Pack	1,069.17	101.47
26 56 21 00-0115	EA	400 Watt High Pressure Sodium, Cutoff, Borosilicate Glass Lens, Medium Wall Pack	1,090.24	101.47
26 56 21 00-0116		Cutoff, Tempered Glass Lens, Medium Wall Packs (26 56 21 00-0076) Note: Aluminum body and reflector. 10" x 17-1/8" x 14-1/2". Lithonia TWR2C.		
26 56 21 00-0117	EA	250 Watt Metal Halide, Cutoff, Tempered Glass Lens, Medium Wall Pack	1,010.99	101.47
26 56 21 00-0118	EA	400 Watt Metal Halide, Cutoff, Tempered Glass Lens, Medium Wall Pack	1,083.14	101.47
26 56 21 00-0119		Non-Cutoff, Polycarbonate Lens, Large Wall Packs (26 56 21 00-0076) Note: Polycarbonate body and powder coated reflector. 15-7/16" x 16-1/8" x 7-3/4". Lithonia TWP.		
26 56 21 00-0120	EA	100 Watt Metal Halide, Non-Cutoff, Polycarbonate Lens, Large Wall Pack	929.33	122.99
26 56 21 00-0121	EA	175 Watt Metal Halide, Non-Cutoff, Polycarbonate Lens, Large Wall Pack	852.91	122.99
26 56 21 00-0122	EA	70 Watt High Pressure Sodium, Non-Cutoff, Polycarbonate Lens, Large Wall Pack	911.64	122.99
26 56 21 00-0123	EA	100 Watt High Pressure Sodium, Non-Cutoff, Polycarbonate Lens, Large Wall Pack	917.49	122.99
26 56 21 00-0124	EA	150 Watt High Pressure Sodium, Non-Cutoff, Polycarbonate Lens, Large Wall Pack	923.62	122.99
26 56 21 00-0125		Non-Cutoff, Borosilicate Glass Lens, Large Wall Packs (26 56 21 00-0076) Note: Aluminum body and reflector. 15-3/4" x 16-1/4" x 8". Lithonia TWH.		
26 56 21 00-0126	EA	175 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack	929.35	122.99
26 56 21 00-0127	EA	250 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack	954.85	122.99
26 56 21 00-0128	EA	400 Watt Metal Halide, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack	1,031.26	122.99
26 56 21 00-0129	EA	150 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack	980.33	122.99
26 56 21 00-0130	EA	250 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack	1,005.83	122.99
26 56 21 00-0131	EA	400 Watt High Pressure Sodium, Non-Cutoff, Borosilicate Glass Lens, Large Wall Pack	1,056.72	122.99
26 56 21 00-0132		Semi Cutoff, Induction Wall Packs (26 56 21 00-0076)		
26 56 21 00-0133		Semi Cutoff, Induction Wall Packs (Everlast®) (26 56 21 00-0132) Note: UL wet listed. Includes bi-level ballast, die-cast aluminum housing assembly and bronze powder coat finish. Excludes sensors.		
26 56 21 00-0134	EA	70 Watt, Wall Mount, Semi Cutoff, Bi-Level Induction Wall Pack (Everlast® EOF-ED-70)	1,209.33	116.56
26 56 21 00-0135	EA	80 Watt, Wall Mount, Semi Cutoff, Bi-Level Induction Wall Pack (Everlast® EOF-ED-80)	1,233.90	123.41
26 56 21 00-0136	EA	100 Watt, Wall Mount, Semi Cutoff, Bi-Level Induction Wall Pack (Everlast® EOF-ED-100)	1,258.50	130.27
26 56 21 00-0137	EA	120 Watt, Wall Mount, Semi Cutoff, Bi-Level Induction Wall Pack (Everlast® EOF-ED-120)	1,402.73	137.13
26 56 21 00-0138		Non-Cutoff, Polycarbonate Lens, Small Wall Packs (26 56 21 00-0076)		
26 56 21 00-0139	EA	15 Watt, Exterior, Non-Cutoff Small Wall Pack (Sylvania 60066-SMWLPK1N/015UNV740/NC/BZ/P)	379.97	61.49
26 56 21 00-0140		Induction, Roadway Lighting (26 56 21)		
26 56 21 00-0141		Induction Roadway Lighting (US Lighting Tech) (26 56 21 00-0140) Note: Includes gray powder coat finish heavy duty die cast aluminum body and flat glass lens.		
26 56 21 00-0142	EA	40 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511)	663.12	205.69
26 56 21 00-0143	EA	70 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511)	726.19	212.54
26 56 21 00-0144	EA	100 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511)	753.62	226.26
26 56 21 00-0145	EA	150 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511)	781.04	239.97
26 56 21 00-0146	EA	200 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511)	908.28	246.82
26 56 21 00-0147	EA	250 Watt Induction, Horizontal Tenon Mount, Street Light (US Lighting Tech Jersey HR, 511)	925.95	253.68
26 56 21 00-0148	EA	40 Watt Induction, Horizontal Tenon Mount, Cobra Head Street Light (US Lighting Tech Cobra 100, 512)	621.66	205.69
26 56 21 00-0149	EA	70 Watt Induction, Horizontal Tenon Mount, Cobra Head Street Light (US Lighting Tech Cobra 100, 512)	690.65	212.54
26 56 21 00-0150	EA	100 Watt Induction, Horizontal Tenon Mount, Cobra Head Street Light (US Lighting Tech Cobra 100, 512)	718.08	226.26
26 56 21 00-0151	EA	150 Watt Induction, Horizontal Tenon Mount, Cobra Head Street Light (US Lighting Tech Cobra 100, 512)	745.50	239.97
26 56 21 00-0152		Induction, Area Fixtures (26 56 21)		
26 56 21 00-0153		Post Top, Induction Area Fixtures (26 56 21 00-0152)		
26 56 21 00-0154		Post Top, Induction Area Fixtures (US Lighting Tech) (26 56 21 00-0153) Note: Includes black powder coat finish heavy duty die cast aluminum body and no-lite lid acrylic lens.		
26 56 21 00-0155	EA	40 Watt Induction, Post Top Mount, Acorn Style Area Fixture (US Lighting Tech Acorn, 571)	733.48	188.55
26 56 21 00-0156	EA	70 Watt Induction, Post Top Mount, Acorn Style Area Fixture (US Lighting Tech Acorn, 571)	790.74	188.55
26 56 21 00-0157	EA	100 Watt Induction, Post Top Mount, Acorn Style Area Fixture (US Lighting Tech Acorn, 571)	790.74	188.55
26 56 21 00-0158	EA	150 Watt Induction, Post Top Mount, Acorn Style Area Fixture (US Lighting Tech Acorn, 571)	790.74	188.55

26	26	Electrical
	26 50	Lighting
	26 56	Exterior Lighting



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
26 56 21 00-0159	Surface Mount, Induction Parking Structure Fixtures (26 56 21 00-0152)				
26 56 21 00-0160	Surface Mount, Induction Parking Structure Fixtures (Everlast®) (26 56 21 00-0159)				
26 56 21 00-0161	EA 40 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC).....	666.66		171.41	
26 56 21 00-0162	EA 55 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC).....	707.09		174.83	
26 56 21 00-0163	EA 70 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC).....	717.89		178.26	
26 56 21 00-0164	EA 80 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC).....	728.69		181.70	
26 56 21 00-0165	EA 100 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC).....	739.50		185.12	
26 56 21 00-0166	EA 120 Watt Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC).....	754.26		188.55	
26 56 21 00-0167	EA 70/28 Watt Bi-Level Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC).....	775.15		178.26	
26 56 21 00-0168	EA 80/32 Watt Bi-Level Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC).....	785.95		181.70	
26 56 21 00-0169	EA 100/40 Watt Bi-Level Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC).....	796.76		185.12	
26 56 21 00-0170	EA 120/48 Watt Bi-Level Induction, Surface Mount, Round, Parking Structure Fixture (Everlast® Davenport EGFUS-EC).....	828.30		188.55	
26 56 21 00-0171	Pole Mount, Induction Area Fixtures (26 56 21 00-0152)				
26 56 21 00-0172	Pole Mount, Bi-Level Induction Area Fixtures (Everlast® ESB-ED) (26 56 21 00-0171) Note: UL wet listed. Includes bi-level ballast, die-cast aluminum housing assembly and bronze powder coat finish. Excludes sensors.				
26 56 21 00-0173	EA 70 Watt, Pole Mount, Bi-Level Induction Area Fixture (Everlast® ESB-ED-70).....	1,263.71		116.56	
26 56 21 00-0174	EA 80 Watt, Pole Mount, Bi-Level Induction Area Fixture (Everlast® ESB-ED-80).....	1,299.16		123.41	
26 56 21 00-0175	EA 100 Watt, Pole Mount, Bi-Level Induction Area Fixture (Everlast® ESB-ED-100).....	1,334.64		130.27	

END OF SECTION 26



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

27 Communications

Note: Termination costs are included with all communication equipment, panel boards, and devices. Terminations are not included with patch panels.

27 05 Common Work Results for Communications (27)

27 05 26 Grounding and Bonding for Communications Systems (27 05)

See CSI section 26 05 26 00-0000 for grounding.

27 05 26 00-0001	EA	25 Pair Outdoor, Enclosed Building Entrance Terminal (ADC 6649 1 720-00).....	1,050.24	125.90
		Note: Excludes terminations.		
27 05 26 00-0002	EA	50 Pair Outdoor, Enclosed Building Entrance Terminal (ADC 6649 1 820-00).....	1,342.32	167.91
		Note: Excludes terminations.		
27 05 26 00-0003	EA	100 Pair Outdoor, Enclosed Building Entrance Terminal (ADC 6649 1 630-00).....	2,126.51	251.80
		Note: Excludes terminations.		
27 05 26 00-0004	EA	Lucent 3B1-EW, Gas Tube Protector Unit.....	12.69	1.85
27 05 26 00-0005	EA	44 Terminal Copper Ground Bus Bar (Siemens ECGK).....	82.68	33.27
27 05 26 00-0006	EA	2" x 1/4" x 12", G Pattern, Grounding Bus Bar.....	186.41	33.27
27 05 26 00-0007	EA	2" x 1/4" x 12", TGB Pattern, Grounding Bus Bar.....	200.89	33.27
27 05 26 00-0008	EA	4" x 1/4" x 12", TMGB Pattern, Grounding Bus Bar.....	381.65	33.27
27 05 26 00-0009	EA	#6 AWG, Cable Runway Ground Strap.....	76.01	6.16
27 05 26 00-0010	EA	1/4" Screw Size, #6 AWG Compression Lug.....	26.47	6.16
27 05 26 00-0011	EA	3/8" Screw Size, #6 AWG Compression Lug.....	28.22	6.16
27 05 26 00-0012	EA	Two Mounting Hole, Ground Terminal Block.....	31.45	6.16

27 05 29 Hangers and Supports for Communications Systems (27 05)

See CSI section 26 05 29 00-0000 for hangers and supports.

27 05 29 00-0001 Communications And Low Voltage Cable Hooks (J-Hooks) (27 05 29)

27 05 29 00-0002 Screw On Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) (27 05 29 00-0001)

Note: Includes screw.

27 05 29 00-0003	EA	3/4" Hook Size, Pre-Galvanized Finish, Screw On, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12).....	9.68	3.08
		For >50 To 100, Deduct	-0.40	
		For >100 To 250, Deduct	-0.79	
		For >250 To 500, Deduct	-1.50	
		For >500, Deduct	-2.20	
		For Installation On Concrete (Includes Drilling And Fastener), Add	1.64	
		For Work In Restricted Working Space, Add	1.85	
		For Painted Powder Coated Finish, Add	0.72	
27 05 29 00-0004	EA	1-5/16" Hook Size, Pre-Galvanized Finish, Screw On, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21).....	10.23	3.08
		For >50 To 100, Deduct	-0.41	
		For >100 To 250, Deduct	-0.82	
		For >250 To 500, Deduct	-1.54	
		For >500, Deduct	-2.26	
		For Installation On Concrete (Includes Drilling And Fastener), Add	1.64	
		For Work In Restricted Working Space, Add	1.85	
		For Painted Powder Coated Finish, Add	2.51	
		For Low Friction Xylan® Coated Finish, Add	8.94	
27 05 29 00-0005	EA	2" Hook Size, Pre-Galvanized Finish, Screw On, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32).....	11.07	3.08
		For >50 To 100, Deduct	-0.43	
		For >100 To 250, Deduct	-0.86	
		For >250 To 500, Deduct	-1.60	
		For >500, Deduct	-2.34	
		For Installation On Concrete (Includes Drilling And Fastener), Add	1.64	
		For Work In Restricted Working Space, Add	1.85	
		For Painted Powder Coated Finish, Add	3.08	
		For Low Friction Xylan® Coated Finish, Add	11.11	
27 05 29 00-0006	EA	4" Hook Size, Pre-Galvanized Finish, Screw On, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH64).....	18.38	3.08
		For >50 To 100, Deduct	-0.61	
		For >100 To 250, Deduct	-1.23	
		For >250 To 500, Deduct	-2.15	
		For >500, Deduct	-3.07	
		For Installation On Concrete (Includes Drilling And Fastener), Add	1.64	
		For Work In Restricted Working Space, Add	1.85	
		For Painted Powder Coated Finish, Add	1.64	
		For Low Friction Xylan® Coated Finish, Add	9.84	

27 05 29 00-0007 Screw On Angle Bracket Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) (27 05 29 00-0001)

Note: Includes screw.

27 Communications**27 05 Common Work Results for Communications****27 05 29 Hangers and Supports for Communications Systems**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 05 29 00-0008	EA	3/4" Hook Size, Pre-Galvanized Finish, Screw On Angle Bracket Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12-RB)	10.97	3.08
		For >50 To 100, Deduct	-0.43	
		For >100 To 250, Deduct	-0.86	
		For >250 To 500, Deduct	-1.59	
		For >500, Deduct	-2.33	
		For Installation On Concrete (Includes Drilling And Fastener), Add	1.64	
		For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0009	EA	1-5/16" Hook Size, Pre-Galvanized Finish, Screw On Angle Bracket Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-RB)	14.25	3.08
		For >50 To 100, Deduct	-0.51	
		For >100 To 250, Deduct	-1.02	
		For >250 To 500, Deduct	-1.84	
		For >500, Deduct	-2.66	
		For Installation On Concrete (Includes Drilling And Fastener), Add	1.64	
		For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0010	EA	2" Hook Size, Pre-Galvanized Finish, Screw On Angle Bracket Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-RB)	15.85	3.08
		For >50 To 100, Deduct	-0.55	
		For >100 To 250, Deduct	-1.10	
		For >250 To 500, Deduct	-1.96	
		For >500, Deduct	-2.82	
		For Installation On Concrete (Includes Drilling And Fastener), Add	1.64	
		For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0011	EA	4" Hook Size, Pre-Galvanized Finish, Screw On Angle Bracket Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH64-RB)	21.59	3.08
		For >50 To 100, Deduct	-0.69	
		For >100 To 250, Deduct	-1.39	
		For >250 To 500, Deduct	-2.39	
		For >500, Deduct	-3.39	
		For Installation On Concrete (Includes Drilling And Fastener), Add	1.64	
		For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0012		Strut Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) (27 05 29 00-0001) Note: Excludes strut.		
27 05 29 00-0013	EA	3/4" Hook Size, Pre-Galvanized Finish, Strut Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12-SC4)	11.58	3.08
		For >50 To 100, Deduct	-0.44	
		For >100 To 250, Deduct	-0.89	
		For >250 To 500, Deduct	-1.64	
		For >500, Deduct	-2.39	
		For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0014	EA	1-5/16" Hook Size, Pre-Galvanized Finish, Strut Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-SC4)	13.77	3.08
		For >50 To 100, Deduct	-0.50	
		For >100 To 250, Deduct	-1.00	
		For >250 To 500, Deduct	-1.80	
		For >500, Deduct	-2.61	
		For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0015	EA	2" Hook Size, Pre-Galvanized Finish, Strut Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-SC4)	14.91	3.08
		For >50 To 100, Deduct	-0.53	
		For >100 To 250, Deduct	-1.05	
		For >250 To 500, Deduct	-1.89	
		For >500, Deduct	-2.72	
		For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0016	EA	4" Hook Size, Pre-Galvanized Finish, Strut Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH64-SC4)	20.32	3.08
		For >50 To 100, Deduct	-0.66	
		For >100 To 250, Deduct	-1.32	
		For >250 To 500, Deduct	-2.29	
		For >500, Deduct	-3.26	
		For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0017		T-Bar Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) (27 05 29 00-0001) Note: Excludes T-Bar.		
27 05 29 00-0018	EA	3/4" Hook Size, Pre-Galvanized Finish, T-Bar Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12-A28)	13.98	3.08
		For >50 To 100, Deduct	-0.50	
		For >100 To 250, Deduct	-1.01	
		For >250 To 500, Deduct	-1.82	
		For >500, Deduct	-2.63	
		For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0019	EA	1-5/16" Hook Size, Pre-Galvanized Finish, T-Bar Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-A28)	17.69	3.08
		For >50 To 100, Deduct	-0.60	
		For >100 To 250, Deduct	-1.19	
		For >250 To 500, Deduct	-2.10	
		For >500, Deduct	-3.00	
		For Work In Restricted Working Space, Add	1.85	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 05 29 00-0020	EA		2" Hook Size, Pre-Galvanized Finish, T-Bar Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-A28).....	18.66	3.08
			For >50 To 100, Deduct	-0.62	
			For >100 To 250, Deduct	-1.24	
			For >250 To 500, Deduct	-2.17	
			For >500, Deduct	-3.10	
			For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0021			Plain Or Threaded Rod Clip-On Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) (27 05 29 00-0001)		
			Note: Excludes threaded rod. See CSI section 26 05 29 00-0376 for threaded rod.		
27 05 29 00-0022	EA		3/4" Hook Size, Pre-Galvanized Finish, Plain Or Threaded Rod Clip-On Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12-W6).....	11.28	3.08
			For >50 To 100, Deduct	-0.44	
			For >100 To 250, Deduct	-0.87	
			For >250 To 500, Deduct	-1.62	
			For >500, Deduct	-2.36	
			For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0023	EA		1-5/16" Hook Size, Pre-Galvanized Finish, Plain Or Threaded Rod Clip-On Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-W6).....	11.79	3.08
			For >50 To 100, Deduct	-0.45	
			For >100 To 250, Deduct	-0.90	
			For >250 To 500, Deduct	-1.65	
			For >500, Deduct	-2.41	
			For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0024	EA		2" Hook Size, Pre-Galvanized Finish, Plain Or Threaded Rod Clip-On Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-W6).....	14.36	3.08
			For >50 To 100, Deduct	-0.51	
			For >100 To 250, Deduct	-1.03	
			For >250 To 500, Deduct	-1.85	
			For >500, Deduct	-2.67	
			For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0025			Threaded Rod Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) (27 05 29 00-0001)		
			Note: Excludes threaded rod, nuts and washers. See CSI section 26 05 29 00-0376 for threaded rod, nuts and washers.		
27 05 29 00-0026	EA		1-5/16" Hook Size, Pre-Galvanized Finish, Threaded Rod Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-AB).....	14.06	3.08
			For >50 To 100, Deduct	-0.51	
			For >100 To 250, Deduct	-1.01	
			For >250 To 500, Deduct	-1.82	
			For >500, Deduct	-2.64	
			For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0027	EA		2" Hook Size, Pre-Galvanized Finish, Threaded Rod Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-AB).....	15.26	3.08
			For >50 To 100, Deduct	-0.54	
			For >100 To 250, Deduct	-1.07	
			For >250 To 500, Deduct	-1.91	
			For >500, Deduct	-2.76	
			For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0028	EA		4" Hook Size, Pre-Galvanized Finish, Threaded Rod Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH64-AB).....	21.25	3.08
			For >50 To 100, Deduct	-0.69	
			For >100 To 250, Deduct	-1.37	
			For >250 To 500, Deduct	-2.36	
			For >500, Deduct	-3.36	
			For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0029			Beam Clamp Attachment, Communications And Low Voltage Cable Hooks (J-Hooks) (27 05 29 00-0001)		
27 05 29 00-0030	EA		3/4" Hook Size, Pre-Galvanized Finish, Beam Clamp Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH12-C442A).....	13.89	3.08
			For >50 To 100, Deduct	-0.50	
			For >100 To 250, Deduct	-1.00	
			For >250 To 500, Deduct	-1.81	
			For >500, Deduct	-2.62	
			For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0031	EA		1-5/16" Hook Size, Pre-Galvanized Finish, Beam Clamp Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH21-C442A).....	16.04	3.08
			For >50 To 100, Deduct	-0.56	
			For >100 To 250, Deduct	-1.11	
			For >250 To 500, Deduct	-1.97	
			For >500, Deduct	-2.84	
			For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0032	EA		2" Hook Size, Pre-Galvanized Finish, Beam Clamp Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32-C442A).....	17.18	3.08
			For >50 To 100, Deduct	-0.58	
			For >100 To 250, Deduct	-1.17	
			For >250 To 500, Deduct	-2.06	
			For >500, Deduct	-2.95	
			For Work In Restricted Working Space, Add	1.85	

27 Communications**27 05 Common Work Results for Communications****27 05 29 Hangers and Supports for Communications Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

27 05 29 00-0033	EA	4" Hook Size, Pre-Galvanized Finish, Beam Clamp Attachment, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH64-C442A)	23.42	3.08
		For >50 To 100, Deduct	-0.74	
		For >100 To 250, Deduct	-1.48	
		For >250 To 500, Deduct	-2.53	
		For >500, Deduct	-3.57	
		For Work In Restricted Working Space, Add	1.85	
27 05 29 00-0034		Adjustable Cable Supports (Caddy® CableCat CAT425) (27 05 29)		
27 05 29 00-0035	EA	Wall Mount, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425)	39.75	4.06
		For >50 To 100, Deduct	-1.30	
		For >100 To 250, Deduct	-2.60	
		For >250 To 500, Deduct	-4.52	
		For >500, Deduct	-6.44	
		For Installation On Concrete (Includes Drilling And Fastener), Add	3.18	
		For Work In Restricted Working Space, Add	3.69	
27 05 29 00-0036	EA	Threaded Rod Or Horizontal Surface Mount, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425)	40.56	4.06
		For >50 To 100, Deduct	-1.32	
		For >100 To 250, Deduct	-2.64	
		For >250 To 500, Deduct	-4.58	
		For >500, Deduct	-6.52	
		For Work In Restricted Working Space, Add	3.69	
27 05 29 00-0037	EA	Up To 1/4" Flange, Hammer On Flange Clip, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425)	44.74	4.06
		For >50 To 100, Deduct	-1.43	
		For >100 To 250, Deduct	-2.85	
		For >250 To 500, Deduct	-4.89	
		For >500, Deduct	-6.93	
		For Work In Restricted Working Space, Add	3.69	
27 05 29 00-0038	EA	>1/4" To 3/4" Flange, Hammer On Flange Clip, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425)	39.62	4.06
		For >50 To 100, Deduct	-1.30	
		For >100 To 250, Deduct	-2.60	
		For >250 To 500, Deduct	-4.51	
		For >500, Deduct	-6.42	
		For Work In Restricted Working Space, Add	3.69	
27 05 29 00-0039	EA	Up To 1/2" Flange, Beam Clamp, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425)	41.56	4.06
		For >50 To 100, Deduct	-1.35	
		For >100 To 250, Deduct	-2.69	
		For >250 To 500, Deduct	-4.65	
		For >500, Deduct	-6.62	
		For Work In Restricted Working Space, Add	3.69	
27 05 29 00-0040	EA	>1/2" To 5/8" Flange, Beam Clamp, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425)	43.47	4.06
		For >50 To 100, Deduct	-1.39	
		For >100 To 250, Deduct	-2.79	
		For >250 To 500, Deduct	-4.80	
		For >500, Deduct	-6.81	
		For Work In Restricted Working Space, Add	3.69	
27 05 29 00-0041	EA	Up To 1/4" Flange, Hammer On Purlin Clip, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425)	40.91	4.06
		For >50 To 100, Deduct	-1.33	
		For >100 To 250, Deduct	-2.66	
		For >250 To 500, Deduct	-4.61	
		For >500, Deduct	-6.55	
		For Work In Restricted Working Space, Add	3.69	

27 05 33 Conduits and Backboxes for Communications Systems (27 05)

See CSI section 26 05 33 00-0000 for conduit and boxes.

27 05 36 Cable Trays for Communications Systems (27 05)

See CSI section 26 05 36 00-0000 for cable trays.

27 05 39 Surface Raceways for Communications Systems (27 05)

See CSI section 26 05 39 00-0000 for surface raceways.

27 05 43 Underground Ducts and Raceways for Communications Systems (27 05)

See CSI section 26 05 43 00-0000 for underground ducts and raceways.

27 05 46 Utility Poles for Communications Systems (27 05)

See CSI section 26 05 46 00-0000 for utility poles.

27 05 53 Identification for Communications Systems (27 05)

See CSI section 26 05 53 00-0000 for identification.

27 10 Structured Cabling (27)

Note: Includes identifying, tagging and testing.

27 11 Communications Equipment Room Fittings (27 10)



Communications			27
Structured Cabling			27 10
Communications Equipment Room Fittings			27 11

MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
27 11 16 Communications Cabinets, Racks, Frames, and Enclosures (27 11)					
27 11 16 00-0001 3/4" Fire Retardant Plywood Backboards (27 11 16)					
27 11 16 00-0002	EA 4' x 4' x 3/4" Fire Retardant Plywood Backboard	103.81		31.98	
	For Two Coats Of Non-Conductive, Fire Retardant Paint, Add	47.39			
27 11 16 00-0003	EA 4' x 8' x 3/4" Fire Retardant Plywood Backboard	207.62		63.96	
	For Two Coats Of Non-Conductive, Fire Retardant Paint, Add	94.76			
27 11 16 00-0004 Terminal Cabinets (27 11 16)					
27 11 16 00-0005	EA 12" x 12" x 4" Phone Terminal Cabinet With Wood Backboard	388.23		92.24	
27 11 16 00-0006	EA 18" x 12" x 4" Phone Terminal Cabinet With Wood Backboard	494.00		101.47	
27 11 16 00-0007	EA 24" x 12" x 4" Phone Terminal Cabinet With Wood Backboard	568.42		116.84	
27 11 16 00-0008	EA 18" x 18" x 4" Phone Terminal Cabinet With Wood Backboard	590.16		119.92	
27 11 16 00-0009	EA 24" x 18" x 4" Phone Terminal Cabinet With Wood Backboard	727.33		122.99	
27 11 16 00-0010	EA 26" x 36" x 4" Phone Terminal Cabinet With Wood Backboard	903.75		138.36	
27 11 16 00-0011	EA 24" x 24" x 6" Phone Terminal Cabinet With Wood Backboard	926.69		135.29	
27 11 16 00-0012	EA 30" x 24" x 6" Phone Terminal Cabinet With Wood Backboard	1,186.35		192.73	
27 11 16 00-0013	EA 36" x 24" x 6" Phone Terminal Cabinet With Wood Backboard	1,267.77		211.79	
27 11 16 00-0014	EA 42" x 24" x 6" Phone Terminal Cabinet With Wood Backboard	1,539.16		223.72	
27 11 16 00-0015	EA 30" x 30" x 6" Phone Terminal Cabinet With Wood Backboard	1,271.32		184.49	
27 11 16 00-0016	EA 36" x 30" x 6" Phone Terminal Cabinet With Wood Backboard	1,374.84		199.87	
27 11 16 00-0017	EA 48" x 30" x 6" Phone Terminal Cabinet With Wood Backboard	1,712.37		256.19	
27 11 16 00-0018	EA 54" x 30" x 6" Phone Terminal Cabinet With Wood Backboard	2,053.21		320.27	
27 11 16 00-0019	EA 48" x 36" x 6" Phone Terminal Cabinet With Wood Backboard	2,339.24		316.70	
27 11 16 00-0020	EA 60" x 36" x 6" Phone Terminal Cabinet With Wood Backboard	2,681.81		385.33	
27 11 16 00-0021 Equipment Racks And Cable Managers (27 11 16)					
27 11 16 00-0022 Equipment Racks (27 11 16 00-0021)					
Note: Electronics Industries Association EIA-310-D compliant. Includes aluminum construction with clear grained aluminum or black epoxy-polyester hybrid powder coat finish.					
27 11 16 00-0023 Standard Equipment Racks (27 11 16 00-0022)					
27 11 16 00-0024 19" Width, Standard Equipment Racks (27 11 16 00-0023)					
27 11 16 00-0025	EA 84" Height, 19" Width, 3" Depth, 45U, Standard Equipment Rack (Chatsworth 55053-X03).....	595.96		196.79	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	10.12			
27 11 16 00-0026	EA 96" Height, 19" Width, 3" Depth, 51U, Standard Equipment Rack (Chatsworth 55053-X15).....	817.53		209.09	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	19.97			
27 11 16 00-0027	EA 108" Height, 19" Width, 3" Depth, 58U, Standard Equipment Rack (Chatsworth 55053-X08).....	882.45		221.38	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	21.98			
27 11 16 00-0028 Universal Equipment Racks (27 11 16 00-0022)					
27 11 16 00-0029 Universal Equipment Racks (27 11 16 00-0028)					
27 11 16 00-0030 19" Width, EIA Universal Equipment Racks (27 11 16 00-0029)					
27 11 16 00-0031	EA 36" Height, 19" Width, 3" Depth, 17U, EIA Universal Equipment Rack (Chatsworth 46353-X31).....	762.88		172.19	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	20.93			
27 11 16 00-0032	EA 48" Height, 19" Width, 3" Depth, 24U, EIA Universal Equipment Rack (Chatsworth 46353-X20).....	831.72		175.26	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	24.06			
27 11 16 00-0033	EA 60" Height, 19" Width, 3" Depth, 31U, EIA Universal Equipment Rack (Chatsworth 46353-X19).....	831.14		178.34	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	23.72			
27 11 16 00-0034	EA 66" Height, 19" Width, 3" Depth, 34U, EIA Universal Equipment Rack (Chatsworth 46353-X00).....	852.25		181.42	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	24.47			
27 11 16 00-0035	EA 72" Height, 19" Width, 3" Depth, 38U, EIA Universal Equipment Rack (Chatsworth 46353-X01).....	873.15		184.49	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	25.21			
27 11 16 00-0036	EA 78" Height, 19" Width, 3" Depth, 41U, EIA Universal Equipment Rack (Chatsworth 46353-X02).....	895.75		187.56	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	26.03			
27 11 16 00-0037	EA 84" Height, 19" Width, 3" Depth, 45U, EIA Universal Equipment Rack (Chatsworth 46353-X03).....	767.76		190.64	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	19.32			
27 11 16 00-0038	EA 90" Height, 19" Width, 3" Depth, 48U, EIA Universal Equipment Rack (Chatsworth 46353-X05).....	939.67		193.71	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	27.61			
27 11 16 00-0039	EA 96" Height, 19" Width, 3" Depth, 51U, EIA Universal Equipment Rack (Chatsworth 46353-X15).....	972.38		196.79	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	28.94			
27 11 16 00-0040	EA 102" Height, 19" Width, 3" Depth, 55U, EIA Universal Equipment Rack (Chatsworth 46353-X17).....	1,000.98		199.87	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	30.06			
27 11 16 00-0041	EA 108" Height, 19" Width, 3" Depth, 58U, EIA Universal Equipment Rack (Chatsworth 46353-X08).....	1,008.27		202.93	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	30.12			
27 11 16 00-0042 23" Width, Universal Equipment Racks (27 11 16 00-0029)					
27 11 16 00-0043	EA 36" Height, 23" Width, 3" Depth, 17U, Universal Equipment Rack (Chatsworth 46383-X31)	805.82		172.19	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	23.07			
27 11 16 00-0044	EA 48" Height, 23" Width, 3" Depth, 24U, Universal Equipment Rack (Chatsworth 46383-X20)	833.32		175.26	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	24.14			
27 11 16 00-0045	EA 60" Height, 23" Width, 3" Depth, 31U, Universal Equipment Rack (Chatsworth 46383-X19)	857.58		178.34	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	25.05			
27 11 16 00-0046	EA 66" Height, 23" Width, 3" Depth, 34U, Universal Equipment Rack (Chatsworth 46383-X00)	902.55		181.42	
	For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	26.99			

27 Communications**27 10 Structured Cabling****27 11 Communications Equipment Room Fittings**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 11 16 00-0047 EA 72" Height, 23" Width, 3" Depth, 38U, Universal Equipment Rack (Chatsworth 46383-X01) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	924.93 27.80	184.49
27 11 16 00-0048 EA 78" Height, 23" Width, 3" Depth, 41U, Universal Equipment Rack (Chatsworth 46383-X02) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	949.25 28.71	187.56
27 11 16 00-0049 EA 84" Height, 23" Width, 3" Depth, 45U, Universal Equipment Rack (Chatsworth 46383-X03) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	821.87 22.03	190.64
27 11 16 00-0050 EA 90" Height, 23" Width, 3" Depth, 48U, Universal Equipment Rack (Chatsworth 46383-X05) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	996.44 30.45	193.71
27 11 16 00-0051 EA 96" Height, 23" Width, 3" Depth, 51U, Universal Equipment Rack (Chatsworth 46383-X15) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,031.84 31.91	196.79
27 11 16 00-0052 EA 102" Height, 23" Width, 3" Depth, 55U, Universal Equipment Rack (Chatsworth 46383-X17) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,062.79 33.15	199.87
27 11 16 00-0053 EA 108" Height, 23" Width, 3" Depth, 58U, Universal Equipment Rack (Chatsworth 46383-X08) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,070.17 33.22	202.93
27 11 16 00-0054 35" Width, Universal Equipment Racks (27 11 16 00-0029)		
27 11 16 00-0055 EA 72" Height, 35" Width, 3" Depth, 38U, Universal Equipment Rack (Chatsworth 46363-X01) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	997.73 31.44	184.49
27 11 16 00-0056 EA 84" Height, 35" Width, 3" Depth, 45U, Universal Equipment Rack (Chatsworth 46363-X03) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,050.15 33.44	190.64
27 11 16 00-0057 UL Listed Universal Equipment Racks (27 11 16 00-0028) Note: UL listed as a communications circuit accessory.		
27 11 16 00-0058 19" Width, UL Listed Universal Equipment Racks (27 11 16 00-0057)		
27 11 16 00-0059 EA 36" Height, 19" Width, 3" Depth, 17U, UL Listed Universal Equipment Rack (Chatsworth 48353-X31) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	804.74 23.02	172.19
27 11 16 00-0060 EA 48" Height, 19" Width, 3" Depth, 24U, UL Listed Universal Equipment Rack (Chatsworth 48353-X20) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	868.35 25.89	175.26
27 11 16 00-0061 EA 60" Height, 19" Width, 3" Depth, 31U, UL Listed Universal Equipment Rack (Chatsworth 48353-X19) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	881.72 26.25	178.34
27 11 16 00-0062 EA 66" Height, 19" Width, 3" Depth, 34U, UL Listed Universal Equipment Rack (Chatsworth 48353-X00) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	901.23 26.92	181.42
27 11 16 00-0063 EA 72" Height, 19" Width, 3" Depth, 38U, UL Listed Universal Equipment Rack (Chatsworth 48353-X01) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	923.56 27.73	184.49
27 11 16 00-0064 EA 78" Height, 19" Width, 3" Depth, 41U, UL Listed Universal Equipment Rack (Chatsworth 48353-X02) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	947.81 28.63	187.56
27 11 16 00-0065 EA 84" Height, 19" Width, 3" Depth, 45U, UL Listed Universal Equipment Rack (Chatsworth 48353-X03) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	971.10 29.49	190.64
27 11 16 00-0066 EA 90" Height, 19" Width, 3" Depth, 48U, UL Listed Universal Equipment Rack (Chatsworth 48353-X05) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	994.92 30.38	193.71
27 11 16 00-0067 EA 96" Height, 19" Width, 3" Depth, 51U, UL Listed Universal Equipment Rack (Chatsworth 48353-X15) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,030.28 31.84	196.79
27 11 16 00-0068 EA 102" Height, 19" Width, 3" Depth, 55U, UL Listed Universal Equipment Rack (Chatsworth 48353-X17) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,061.15 33.07	199.87
27 11 16 00-0069 EA 108" Height, 19" Width, 3" Depth, 58U, UL Listed Universal Equipment Rack (Chatsworth 48353-X08) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,068.46 33.13	202.93
27 11 16 00-0070 23" Width, UL Listed Universal Equipment Racks (27 11 16 00-0057)		
27 11 16 00-0071 EA 36" Height, 23" Width, 3" Depth, 17U, UL Listed Universal Equipment Rack (Chatsworth 48383-X31) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	852.02 25.38	172.19
27 11 16 00-0072 EA 48" Height, 23" Width, 3" Depth, 24U, UL Listed Universal Equipment Rack (Chatsworth 48383-X20) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	932.47 29.10	175.26
27 11 16 00-0073 EA 60" Height, 23" Width, 3" Depth, 31U, UL Listed Universal Equipment Rack (Chatsworth 48383-X19) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	944.48 29.39	178.34
27 11 16 00-0074 EA 66" Height, 23" Width, 3" Depth, 34U, UL Listed Universal Equipment Rack (Chatsworth 48383-X00) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	956.51 29.68	181.42
27 11 16 00-0075 EA 72" Height, 23" Width, 3" Depth, 38U, UL Listed Universal Equipment Rack (Chatsworth 48383-X01) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	980.52 30.58	184.49
27 11 16 00-0076 EA 78" Height, 23" Width, 3" Depth, 41U, UL Listed Universal Equipment Rack (Chatsworth 48383-X02) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,006.66 31.58	187.56
27 11 16 00-0077 EA 84" Height, 23" Width, 3" Depth, 45U, UL Listed Universal Equipment Rack (Chatsworth 48383-X03) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,031.69 32.52	190.64
27 11 16 00-0078 EA 90" Height, 23" Width, 3" Depth, 48U, UL Listed Universal Equipment Rack (Chatsworth 48383-X05) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,057.32 33.50	193.71
27 11 16 00-0079 EA 96" Height, 23" Width, 3" Depth, 51U, UL Listed Universal Equipment Rack (Chatsworth 48383-X15) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,095.65 35.10	196.79
27 11 16 00-0080 EA 102" Height, 23" Width, 3" Depth, 55U, UL Listed Universal Equipment Rack (Chatsworth 48383-X17) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,129.10 36.47	199.87
27 11 16 00-0081 EA 108" Height, 23" Width, 3" Depth, 58U, UL Listed Universal Equipment Rack (Chatsworth 48383-X08) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,136.70 36.54	202.93
27 11 16 00-0082 4-Post Equipment Racks And Server Frames (27 11 16 00-0022)		
27 11 16 00-0083 4-Post Equipment Racks (27 11 16 00-0082)		
27 11 16 00-0084 EA 19" Width, 29" Depth, 84" Height, 4-Post Equipment Rack (Chatsworth 50120-X03)..... For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,620.70 50.29	307.48
27 11 16 00-0085 EA 19" Width, 29" Depth, 96" Height, 4-Post Equipment Rack (Chatsworth 50120-X15)..... For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,767.35 56.39	319.78



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MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
27 11 16 00-0086	EA 19" Width, 29" Depth, 108" Height, 4-Post Equipment Rack (Chatsworth 50120-X08) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,905.79	332.07		
		62.08			
27 11 16 00-0087	4-Post Server Frame (27 11 16 00-0082)				
27 11 16 00-0088	EA 19" Width, 29" Depth, 84" Height, Server Frame (Chatsworth 15053-X03) For Gray Or Computer Beige Epoxy-Polyester Hybrid Powder Coat Finish, Add	1,664.93	307.48		
		52.50			
27 11 16 00-0089	Cable Managers (27 11 16 00-0021)				
27 11 16 00-0090	Horizontal Cable Managers (27 11 16 00-0090)				
27 11 16 00-0091	Single-Sided, Horizontal Cable Managers (27 11 16 00-0090)				
27 11 16 00-0092	EA 1U Height, 19" Width, 4.96" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30139-719)	93.04	12.30		
27 11 16 00-0093	EA 1U Height, 23" Width, 4.96" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30139-723)	103.42	12.30		
27 11 16 00-0094	EA 1U Height, 19" Width, 5.9" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 13930-701)	77.94	12.30		
27 11 16 00-0095	EA 2U Height, 19" Width, 5.14" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30130-719)	94.60	12.30		
27 11 16 00-0096	EA 2U Height, 23" Width, 5.14" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30130-723)	110.67	12.30		
27 11 16 00-0097	EA 2U Height, 19" Width, 5.9" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 13930-702)	86.15	12.30		
27 11 16 00-0098	EA 3U Height, 19" Width, 5.14" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30131-719)	126.98	12.30		
27 11 16 00-0099	EA 3U Height, 23" Width, 5.14" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 30131-723)	144.32	12.30		
27 11 16 00-0100	EA 3U Height, 19" Width, 5.9" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 13930-703)	102.56	12.30		
27 11 16 00-0101	Double-Sided, Horizontal Cable Managers (27 11 16 00-0090)				
27 11 16 00-0102	EA 1U Height, 19" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30529-719)	115.16	12.30		
27 11 16 00-0103	EA 1U Height, 23" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30529-723)	128.85	12.30		
27 11 16 00-0104	EA 2U Height, 19" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30530-719)	121.09	12.30		
27 11 16 00-0105	EA 2U Height, 23" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30530-723)	140.69	12.30		
27 11 16 00-0106	EA 3U Height, 19" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30531-719)	156.22	12.30		
27 11 16 00-0107	EA 3U Height, 23" Width, 11.73" Depth, Double-Sided, Horizontal Cable Manager (Chatsworth 30531-723)	174.75	12.30		
27 11 16 00-0108	Vertical Cable Managers (27 11 16 00-0089)				
27 11 16 00-0109	Single-Sided, Vertical Cable Managers (27 11 16 00-0108)				
27 11 16 00-0110	EA 3.6" Width, 9.7" Depth, 70" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13901-701)	207.21	18.45		
27 11 16 00-0111	EA 6" Width, 9.8" Depth, 70" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13902-701)	291.33	18.45		
27 11 16 00-0112	EA 10" Width, 10.3" Depth, 70" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13904-701)	467.80	18.45		
27 11 16 00-0113	EA 12" Width, 10.4" Depth, 70" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13905-701)	529.35	18.45		
27 11 16 00-0114	EA 3.6" Width, 9.7" Depth, 80.5" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13901-703)	221.57	18.45		
27 11 16 00-0115	EA 6" Width, 9.8" Depth, 80.5" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13902-703)	313.90	18.45		
27 11 16 00-0116	EA 10" Width, 10.3" Depth, 80.5" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13904-703)	508.83	18.45		
27 11 16 00-0117	EA 12" Width, 10.4" Depth, 80.5" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13905-703)	570.39	18.45		
27 11 16 00-0118	EA 3.6" Width, 9.7" Depth, 91" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13901-715)	250.30	18.45		
27 11 16 00-0119	EA 6" Width, 9.8" Depth, 91" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13902-715)	344.68	18.45		
27 11 16 00-0120	EA 10" Width, 10.3" Depth, 91" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13904-715)	570.39	18.45		
27 11 16 00-0121	EA 12" Width, 10.4" Depth, 91" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13905-715)	631.95	18.45		
27 11 16 00-0122	Double-Sided, Vertical Cable Managers (27 11 16 00-0108)				
27 11 16 00-0123	EA 3.6" Width, 16.4" Depth, 70" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13911-701)	299.54	18.45		
27 11 16 00-0124	EA 6" Width, 16.6" Depth, 70" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13912-701)	352.89	18.45		
27 11 16 00-0125	EA 10" Width, 17.5" Depth, 70" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13914-701)	570.39	18.45		
27 11 16 00-0126	EA 12" Width, 17.8" Depth, 70" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13915-701)	672.98	18.45		
27 11 16 00-0127	EA 3.6" Width, 16.4" Depth, 80.5" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13911-703)	324.16	18.45		
27 11 16 00-0128	EA 6" Width, 16.6" Depth, 80.5" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13912-703)	377.51	18.45		
27 11 16 00-0129	EA 10" Width, 17.5" Depth, 80.5" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13914-703)	611.43	18.45		
27 11 16 00-0130	EA 12" Width, 17.8" Depth, 80.5" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13915-703)	714.02	18.45		
27 11 16 00-0131	EA 3.6" Width, 16.4" Depth, 91" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13911-715)	356.99	18.45		
27 11 16 00-0132	EA 6" Width, 16.6" Depth, 91" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13912-715)	410.34	18.45		
27 11 16 00-0133	EA 10" Width, 17.5" Depth, 91" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13914-715)	672.98	18.45		
27 11 16 00-0134	EA 12" Width, 17.8" Depth, 91" Height, Double-Sided, Vertical Cable Manager (Chatsworth 13915-715)	775.58	18.45		
27 11 16 00-0135	Accessories For Vertical Cable Managers (27 11 16 00-0108)				
27 11 16 00-0136	EA Cable Ring Kit For 3.6" Width x 70" Height, Vertical Cable Managers (Chatsworth 13934-716)	127.18	12.30		
27 11 16 00-0137	EA Cable Ring Kit For 3.6" Width x 80.5" Height, Vertical Cable Managers (Chatsworth 13934-717)	135.39	12.30		
27 11 16 00-0138	EA Cable Ring Kit For 3.6" Width x 91" Height, Vertical Cable Managers (Chatsworth 13934-718)	143.60	12.30		
27 11 16 00-0139	EA Cable Ring Kit For 6" Width x 70" Height, Vertical Cable Managers (Chatsworth 13934-726)	131.29	12.30		
27 11 16 00-0140	EA Cable Ring Kit For 6" Width x 80.5" Height, Vertical Cable Managers (Chatsworth 13934-727)	143.60	12.30		
27 11 16 00-0141	EA Cable Ring Kit For 6" Width x 91" Height, Vertical Cable Managers (Chatsworth 13934-728)	155.91	12.30		
27 11 16 00-0142	EA Cable Ring Kit For 10" Width x 70" Height, Vertical Cable Managers (Chatsworth 13934-746)	147.70	12.30		
27 11 16 00-0143	EA Cable Ring Kit For 10" Width x 80.5" Height, Vertical Cable Managers (Chatsworth 13934-747)	160.01	12.30		
27 11 16 00-0144	EA Cable Ring Kit For 10" Width x 91" Height, Vertical Cable Managers (Chatsworth 13934-748)	172.33	12.30		
27 11 16 00-0145	EA Cable Ring Kit For 12" Width x 70" Height, Vertical Cable Managers (Chatsworth 13934-756)	155.91	12.30		
27 11 16 00-0146	EA Cable Ring Kit For 12" Width x 80.5" Height, Vertical Cable Managers (Chatsworth 13934-757)	172.33	12.30		
27 11 16 00-0147	EA Cable Ring Kit For 12" Width x 91" Height, Vertical Cable Managers (Chatsworth 13934-758)	184.64	12.30		
27 11 16 00-0148	EA Cable Lashing Bar Kit For Vertical Cable Managers (Chatsworth 13928-001)	106.67	12.30		
27 11 16 00-0149	EA Cable Spool Kit For Vertical Cable Managers (Chatsworth 13935-701)	123.08	12.30		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 11 16 00-0150	EA	Cable Distribution Spools For Vertical Cable Managers (Chatsworth 15008-001).....	128.62	12.30
27 11 16 00-0151	EA	Cable Distribution Spool Spacer Kit For Vertical Cable Managers (Chatsworth 35505-001).....	82.04	12.30
27 11 16 00-0152		Cisco Switch Catalyst WS^(27 11 16)		
27 11 16 00-0153	EA	10-Slot, Switch Chassis WS 4510R+E	15,124.13	
27 11 16 00-0154	EA	Supervisor Engine WS-X45-SUP8-E	28,896.57	
27 11 16 00-0155	EA	Service Module WS-X4748-RJ45-E.....	10,297.45	
		Note: CATALYST 4500 E-SERIES 48-PORT 10/100/1000 NON-BLOCKING		
27 11 16 00-0156	EA	SFP Line Card WS-X4712-SFP-E	8,826.69	
		Note: CATALYST 4500 E-SERIES 12-PORT 10GBE (SFP+)		
27 11 16 00-0157	EA	Power Supply PWR-45-1400A.....	2,230.40	
27 11 16 00-0158	EA	Single Mode SFP Module GLC-LH-SMD.....	1,626.88	
		Note: 1000BASE-LX/LH SFP TRANSCEIVER MODULE, MMF/SMF, 1310NM, DOM		
27 11 19		Communications Termination Blocks and Patch Panels^(27 11)		
		Note: The terminating, testing, and labeling of the cables in question should be done according to the task description as well as the current contract specifications. See CSI section 26 05 53 00-0020 for labeling.		
27 11 19 00-0001		Computer Network Components^(27 11 19)		
27 11 19 00-0002		Ethernet Patch Panels^(27 11 19 00-0001)		
27 11 19 00-0003	EA	12 Port, Category 5E Patch Panel	304.19	61.49
27 11 19 00-0004	EA	24 Port, Category 5E Patch Panel	458.79	61.49
27 11 19 00-0005	EA	32 Port, Category 5E Patch Panel	605.08	61.49
27 11 19 00-0006	EA	48 Port, Category 5E Patch Panel	741.39	61.49
27 11 19 00-0007	EA	64 Port, Category 5E Patch Panel	827.51	76.87
27 11 19 00-0008	EA	96 Port, Category 5E Patch Panel	1,374.75	92.24
27 11 19 00-0009	EA	12 Port, Category 6 Patch Panel	378.50	61.49
27 11 19 00-0010	EA	24 Port, Category 6 Patch Panel	468.76	61.49
27 11 19 00-0011	EA	48 Port, Category 6 Patch Panel	814.54	61.49
27 11 19 00-0012	EA	96 Port, Category 6 Patch Panel	1,514.39	92.24
27 11 19 00-0013	EA	16" x 12" x 8" Steel Enclosure, Type 12, Hinged, Lockable (Hoffman A161208LP).....	775.70	92.24
27 11 19 00-0014	EA	16" x 16" x 6" Steel Enclosure, Type 12, Hinged, Lockable (Hoffman A161606LP).....	815.34	92.24
27 11 19 00-0015	EA	12 Port, Category 6 Modular to 110 Mini Patch Panel (Ortronics-Legrand OR-PMP61289).....	318.73	61.49
27 11 19 00-0016	EA	Terminate One End Of A 4 Pair Cable To Category "X" Specifications	43.57	
		For >5 To 10 Cables, Deduct	-7.84	
		For >10 Cables, Deduct	-17.43	
27 11 19 00-0017	EA	Terminate One End Of A Twisted Pair Of Wires	11.98	
		Note: Per each pair		
		For >20 To 40 Pairs, Deduct	-1.92	
		For >40 Pairs, Deduct	-4.55	
27 11 19 00-0018		Fiber Optic Cable Patch Panels And Enclosures^(27 11 19 00-0001)		
27 11 19 00-0019		Fiber Optic Cable Connector Housings^(27 11 19 00-0018)		
27 11 19 00-0020		Wall Mount, Fiber Optic Cable Connector Housings^(27 11 19 00-0019)		
		Note: Includes mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.		
27 11 19 00-0021	EA	1-Panel Capacity, Wall Mount, Fiber Optic Cable Connector Housing	166.36	27.67
27 11 19 00-0022	EA	2-Panel Capacity, Wall Mount, Fiber Optic Cable Connector Housing	252.76	27.67
27 11 19 00-0023	EA	4-Panel Capacity, Wall Mount, Fiber Optic Cable Connector Housing	380.58	27.67
27 11 19 00-0024	EA	6-Panel Capacity, Wall Mount, Fiber Optic Cable Connector Housing	559.82	46.12
27 11 19 00-0025	EA	12-Panel Capacity, Wall Mount, Fiber Optic Cable Connector Housing	787.40	46.12
27 11 19 00-0026		Rack Mount, Fiber Optic Cable Connector Housings^(27 11 19 00-0019)		
		Note: Includes mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.		
27 11 19 00-0027	EA	2-Panel Capacity, Rack Mount, Fiber Optic Cable Connector Housing	583.16	46.12
27 11 19 00-0028	EA	4-Panel Capacity, Rack Mount, Fiber Optic Cable Connector Housing	669.92	46.12
27 11 19 00-0029	EA	6-Panel Capacity, Rack Mount, Fiber Optic Cable Connector Housing	722.99	46.12
27 11 19 00-0030	EA	12-Panel Capacity, Rack Mount, Fiber Optic Cable Connector Housing	851.23	46.12
27 11 19 00-0031		Rack Mount, Fiber Optic Cable Pretium® Connector Housings^(27 11 19 00-0019)		
		Note: Includes mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.		
27 11 19 00-0032	EA	2-Panel Capacity, Rack Mount, Fiber Optic Cable Pretium® Connector Housing	731.86	46.12
		For Splice Tray Bracket, Add	80.33	
27 11 19 00-0033	EA	4-Panel Capacity, Rack Mount, Fiber Optic Cable Pretium® Connector Housing	860.93	46.12
		For Splice Tray Bracket, Add	87.84	
27 11 19 00-0034	EA	12-Panel Capacity, Rack Mount, Fiber Optic Cable Pretium® Connector Housing	1,078.45	46.12
		For Splice Tray Bracket, Add	320.02	
27 11 19 00-0035		Rack Mount, Fiber Optic Cable Pretium Edge® Connector Housings^(27 11 19 00-0019)		
		Note: Includes mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.		
27 11 19 00-0036	EA	8 Pretium Edge® Module Or Panel Capacity, Rack Mount, Fiber Optic Cable Pretium Edge® Connector Housing.....	934.91	46.12



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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 11 19 00-0037	EA	12 Pretium Edge® Module Or Panel Capacity, Rack Mount, Fiber Optic Cable Pretium Edge® Connector Housing	1,201.22	46.12	
27 11 19 00-0038	EA	24 Pretium Edge® Module Or Panel Capacity, Rack Mount, Fiber Optic Cable Pretium Edge® Connector Housing	1,362.65	46.12	
27 11 19 00-0039	EA	48 Pretium Edge® Module Or Panel Capacity, Rack Mount, Fiber Optic Cable Pretium Edge® Connector Housing	1,774.37	46.12	
27 11 19 00-0040		Wall Mount, Fiber Optic Cable Industrial Connector Housings (27 11 19 00-0019) Note: Includes powder-coat finish, pad lockable outer door and mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.			
27 11 19 00-0041	EA	2-Panel Capacity, Wall Mount, Fiber Optic Cable Industrial Connector Housing	840.34	27.67	
27 11 19 00-0042	EA	6-Panel Capacity, Wall Mount, Fiber Optic Cable Industrial Connector Housing	1,158.87	46.12	
27 11 19 00-0043	EA	12-Panel Capacity, Wall Mount, Fiber Optic Cable Industrial Connector Housing	1,217.14	46.12	
27 11 19 00-0044		Wall Mount, Fiber Optic Cable Environmental Connector Housings (27 11 19 00-0019) Note: Includes NEMA 4X enclosure, pad lockable outer door and mounting hardware. Excludes connector panels. See CSI section 27 11 19 00-0048 for connector panels.			
27 11 19 00-0045	EA	2-Panel Capacity, Wall Mount, Fiber Optic Cable Environmental Connector Housing	880.61	27.67	
27 11 19 00-0046	EA	6-Panel Capacity, Wall Mount, Fiber Optic Cable Environmental Connector Housing	1,158.16	46.12	
27 11 19 00-0047	EA	12-Panel Capacity, Wall Mount, Fiber Optic Cable Environmental Connector Housing	1,364.32	46.12	
27 11 19 00-0048		Fiber Optic Cable Connector Panels (27 11 19 00-0015)			
27 11 19 00-0049		SC Simplex, Fiber Optic Cable Connector Panels (27 11 19 00-0048)			
27 11 19 00-0050	EA	6-Fiber, Multimode, SC Simplex, Fiber Optic Cable Connector Panel	114.60	6.15	
27 11 19 00-0051	EA	6-Fiber, Singlemode, SC Simplex, Fiber Optic Cable Connector Panel	124.61	6.15	
27 11 19 00-0052	EA	8-Fiber, Multimode, SC Simplex, Fiber Optic Cable Connector Panel	140.13	6.15	
27 11 19 00-0053	EA	8-Fiber, Singlemode, SC Simplex, Fiber Optic Cable Connector Panel	153.46	6.15	
27 11 19 00-0054	EA	12-Fiber, Multimode, SC Simplex, Fiber Optic Cable Connector Panel	191.22	6.15	
27 11 19 00-0055	EA	12-Fiber, Singlemode, SC Simplex, Fiber Optic Cable Connector Panel	211.16	6.15	
27 11 19 00-0056		SC Duplex, Fiber Optic Cable Connector Panels (27 11 19 00-0048)			
27 11 19 00-0057	EA	6-Fiber, Multimode, SC Duplex, Fiber Optic Cable Connector Panel	110.18	6.15	
27 11 19 00-0058	EA	6-Fiber, Singlemode, SC Duplex, Fiber Optic Cable Connector Panel	112.53	6.15	
27 11 19 00-0059	EA	8-Fiber, Multimode, SC Duplex, Fiber Optic Cable Connector Panel	134.27	6.15	
27 11 19 00-0060	EA	8-Fiber, Singlemode, SC Duplex, Fiber Optic Cable Connector Panel	137.39	6.15	
27 11 19 00-0061	EA	12-Fiber, Multimode, SC Duplex, Fiber Optic Cable Connector Panel	182.43	6.15	
27 11 19 00-0062	EA	12-Fiber, Singlemode, SC Duplex, Fiber Optic Cable Connector Panel	187.08	6.15	
27 11 19 00-0063		LC Duplex, Fiber Optic Cable Connector Panels (27 11 19 00-0048)			
27 11 19 00-0064	EA	6-Fiber, Multimode, LC Duplex, Fiber Optic Cable Connector Panel	119.21	6.15	
27 11 19 00-0065	EA	6-Fiber, Singlemode, LC Duplex, Fiber Optic Cable Connector Panel	130.99	6.15	
27 11 19 00-0066	EA	8-Fiber, Multimode, LC Duplex, Fiber Optic Cable Connector Panel	146.26	6.15	
27 11 19 00-0067	EA	8-Fiber, Singlemode, LC Duplex, Fiber Optic Cable Connector Panel	161.98	6.15	
27 11 19 00-0068	EA	12-Fiber, Multimode, LC Duplex, Fiber Optic Cable Connector Panel	200.43	6.15	
27 11 19 00-0069	EA	12-Fiber, Singlemode, LC Duplex, Fiber Optic Cable Connector Panel	223.97	6.15	
27 11 19 00-0070	EA	16-Fiber, Multimode, LC Duplex, Fiber Optic Cable Connector Panel	254.58	6.15	
27 11 19 00-0071	EA	16-Fiber, Singlemode, LC Duplex, Fiber Optic Cable Connector Panel	285.96	6.15	
27 11 19 00-0072	EA	24-Fiber, Multimode, LC Duplex, Fiber Optic Cable Connector Panel	362.85	6.15	
27 11 19 00-0073	EA	24-Fiber, Singlemode, LC Duplex, Fiber Optic Cable Connector Panel	373.79	6.15	
27 11 19 00-0074		ST Simplex, Fiber Optic Cable Connector Panels (27 11 19 00-0048)			
27 11 19 00-0075	EA	6-Fiber, Multimode, ST Simplex, Fiber Optic Cable Connector Panel	94.80	6.15	
27 11 19 00-0076	EA	6-Fiber, Singlemode, ST Simplex, Fiber Optic Cable Connector Panel	102.37	6.15	
27 11 19 00-0077	EA	8-Fiber, Multimode, ST Simplex, Fiber Optic Cable Connector Panel	113.74	6.15	
27 11 19 00-0078	EA	8-Fiber, Singlemode, ST Simplex, Fiber Optic Cable Connector Panel	123.83	6.15	
27 11 19 00-0079	EA	12-Fiber, Multimode, ST Simplex, Fiber Optic Cable Connector Panel	151.59	6.15	
27 11 19 00-0080	EA	12-Fiber, Singlemode, ST Simplex, Fiber Optic Cable Connector Panel	166.75	6.15	
27 11 19 00-0081		MT-RJ, Fiber Optic Cable Connector Panels (27 11 19 00-0048)			
27 11 19 00-0082	EA	12-Fiber, Multimode, MT-RJ, Fiber Optic Cable Connector Panel	118.50	6.15	
27 11 19 00-0083	EA	12-Fiber, Singlemode, MT-RJ, Fiber Optic Cable Connector Panel	178.67	6.15	
27 11 19 00-0084		Fiber Optic Cable Pretium Edge® Modules (27 11 19 00-0048)			
27 11 19 00-0085	EA	12-Fiber, Singlemode, LC Duplex To MTP, Fiber Optic Cable Pretium Edge® Module	1,041.79	6.15	
27 11 19 00-0086	EA	12-Fiber, Multimode, LC Duplex To MTP, Fiber Optic Cable Pretium Edge® Module	1,045.42	6.15	
27 11 19 00-0087		Fiber Optic Cable Splice Housings (27 11 19 00-0018)			
27 11 19 00-0088		Wall Mount, Fiber Optic Cable Splice Housings (27 11 19 00-0087) Note: Includes mounting hardware. Excludes splice trays.			
27 11 19 00-0089	EA	12 Splice Tray Capacity, Wall Mount, Fiber Optic Splice Housing With Locking Door	391.19	61.49	

27 Communications**27 10 Structured Cabling****27 11 Communications Equipment Room Fittings**

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM DESCRIPTION	UNIT COST		UNIT COST	
27 11 19 00-0090	Rack Mount, Fiber Optic Cable Splice Housings (27 11 19 00-0087) Note: Includes mounting hardware. Excludes splice trays.				
27 11 19 00-0091	EA 12 Splice Tray Capacity, Rack Mount, Fiber Optic Cable Splice Housing	605.99		46.12	
27 11 19 00-0092	EA 22 Splice Tray Capacity, Rack Mount, Fiber Optic Cable Splice Housing	615.42		46.12	
27 11 19 00-0093	Fiber Optic Cable Splice Trays (27 11 19 00-0087)				
27 11 19 00-0094	EA Fiber Optic Cable Splice Tray	112.82		15.37	
27 11 19 00-0095	Fiber Optic Cable Jumper Management Panels (27 11 19 00-0018) Note: Includes mounting hardware.				
27 11 19 00-0096	EA Rack Mount, Fiber Optic Cable Jumper Management Panel	212.15		46.12	
27 11 19 00-0097	Miscellaneous Accessories (27 11 19 00-0001)				
27 11 19 00-0098	EA Wall Mount Bracket For 12 Or 24 Port Patch Panel	79.39			
27 11 19 00-0099	EA Wall Mount Bracket For 32 Or 48 Port Patch Panel	106.63			
27 11 19 00-0100	EA Wall Mount Bracket For 64 Or 72 Port Patch Panel	115.82			
27 11 19 00-0101	EA Wall Mount Bracket For 96 Port Patch Panel	128.81			
27 11 19 00-0102	EA Lightning Protection Plus Stainless Steel Modules, Siemon	530.61		61.49	
27 11 19 00-0103	Telephone Components (27 11 19)				
27 11 19 00-0104	Terminal Blocks With Wide Range Of 22-8 AWG (27 11 19 00-0103)				
27 11 19 00-0105	EA Terminal Block, Circuit Isolation Switch With Wire Range 22-8 AWG	36.43		12.32	
27 11 19 00-0106	EA Terminal Block, Fuse Holder 600 Volt, 6.3 Amperes With Wire Range 22-8 AWG	69.87		12.32	
27 11 19 00-0107	EA Terminal Block, Fuse Holder 600 Volt, 10 Amperes With Wire Range 22-8 AWG	56.19		12.32	
27 11 19 00-0108	EA Terminal Block, Solderless Box With Lugs And Wire Range 22-8 AWG	28.01		12.32	
27 11 19 00-0109	EA Flat Terminal Block Connection With Wire Range 22-8 AWG	19.85		8.62	
27 11 19 00-0110	EA Ground Terminal Block With Wire Range 22-8 AWG	37.88		12.32	
27 11 19 00-0111	EA Terminal Block, Solderless Box With Lug 600 Volt, 60 Amperes With Wire Range 22-8 AWG	28.01		12.32	
27 11 19 00-0112	EA Terminal Block, Mini Box Lug 300 Volt, 30 Amperes With Wire Range 22-8 AWG	19.64		8.62	
27 11 19 00-0113	EA Flat Terminal Block Connection 300 Volt, 20 Amperes With Wire Range 22-8 AWG	19.49		8.62	
27 11 19 00-0114	EA Self Lifting Terminal Block, 300 Volt, 40 Amperes, Wire Connection With Wire Range 22-12 AWG	20.15		8.62	
27 11 19 00-0115	Terminal Block Mounting Channel (27 11 19 00-0103)				
27 11 19 00-0116	EA Terminal Block Mounting Channel, 5 M Galvanized Steel	19.27		6.16	
27 11 19 00-0117	EA Terminal Block Mounting Channel, 1 M Galvanized Steel	24.90		6.16	
27 11 19 00-0118	EA Terminal Block Mounting Channel, 2 M Galvanized Steel	34.82		6.16	
27 11 19 00-0119	EA Terminal Block Mounting Channel, 5 M Bi-Chrome Zinc	24.70		7.39	
27 11 19 00-0120	EA Terminal Block Mounting Channel, 1 M Bi-Chrome Zinc	34.07		7.39	
27 11 19 00-0121	EA Terminal Block Mounting Channel, 2 M Bi-Chrome Zinc	49.54		7.39	
27 11 19 00-0122	Outlet Termination Hardware (27 11 19 00-0103)				
27 11 19 00-0123	EA Telephone Outlet Blocks	37.39		6.16	
27 11 19 00-0124	EA Phone Outlet Block For Floor Box	103.52		46.74	
	Note: Excludes box.				
27 11 19 00-0125	EA Fiber Optic "SC" Type Modular Bulkhead	91.61		27.67	
27 11 19 00-0126	EA Fiber Optic "ST" Type Modular Bulkhead	91.61		27.67	
27 11 19 00-0127	EA Type "F" Coaxial Connector Male	53.52		18.45	
27 11 19 00-0128	EA Modular Plate For 3-RJ-45, 4 - "SC" And 1 -"F" Connector	138.54		30.75	
27 11 19 00-0129	EA Modular Plate For 3-RJ-45, 4 - "ST" And 1 -"F" Connector	138.54		30.75	
27 11 19 00-0130	EA Access Floor Box With 3-RJ-45, 4 - "SC" And 1 -"F" Connector	167.24		30.75	
27 11 19 00-0131	EA Access Floor Box With 3-RJ-45, 4 - "ST" And 1 -"F" Connector	167.24		30.75	
27 11 19 00-0132	EA Access Floor Box With 2-RJ-45, 4 - "SC" And 1 -25 Pin Connector	152.14		30.75	
27 11 19 00-0133	EA Terminal Type - Punch Down Block 110 Type - 300 Pair Category 5	1,322.69		153.73	
27 11 19 00-0134	EA Wiring (Punch Down) Block with Stand-Off Legs, 100 Pair, Category V	64.77		12.30	
	Note: Excludes cable terminations.				
27 11 19 00-0135	EA 5-Pair, Connecting Block	3.87		1.23	
27 11 19 00-0136	EA 4-Pair, Connecting Block	4.19		1.23	
27 11 19 00-0137	EA Plastic Label Holder, Transparent	15.68		3.08	
27 11 19 00-0138	EA Marked Label, White, 5-Pair	4.24			
27 11 19 00-0139	EA Marked Label, Blue, 4-Pair	4.24			
27 11 19 00-0140	Terminations in Manhole or Junction Box (27 11 19 00-0103)				
27 11 19 00-0141	EA 25 Pair Cable Termination In Manhole Or Junction Box	196.79			
27 11 19 00-0142	EA 50 Pair Cable Termination In Manhole Or Junction Box	393.58			
27 11 19 00-0143	EA 100 Pair Cable Termination In Manhole Or Junction Box	787.14			
27 11 19 00-0144	EA 150 Pair Cable Termination In Manhole Or Junction Box	1,180.72			
27 11 19 00-0145	EA 200 Pair Cable Termination In Manhole Or Junction Box	1,381.20			
27 11 19 00-0146	EA 300 Pair Cable Termination In Manhole Or Junction Box	2,071.18			
27 11 19 00-0147	EA 400 Pair Cable Termination In Manhole Or Junction Box	2,604.95			
27 11 19 00-0148	EA 500 Pair Cable Termination In Manhole Or Junction Box	3,256.81			
27 11 19 00-0149	EA 750 Pair Cable Termination In Manhole Or Junction Box	4,885.19			
27 11 19 00-0150	EA 1,000 Pair Cable Termination In Manhole Or Junction Box	5,924.45			



Communications			27
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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

27 11 19 00-0151	EA		1,200 Pair Cable Termination In Manhole Or Junction Box	6,752.29	

27 11 23 Communications Cable Management and Ladder Rack (27 11)

27 11 23 00-0001 Equipment Supports (27 11 23)

27 11 23 00-0002	EA	12" x 5'-11" Tubular Runway	124.64	29.51
27 11 23 00-0003	EA	12" x 9'-11" Tubular Runway	214.83	49.20
27 11 23 00-0004	EA	Shelf Bracket Support For Tubular Runway	39.44	9.22
27 11 23 00-0005	EA	Straight Clamp Hardware For Tubular Runway	16.64	6.15
27 11 23 00-0006	EA	Corner Clamp Hardware For Tubular Runway	17.71	6.15
27 11 23 00-0007	EA	90 Degree Edge Clamp Hardware For Tubular Runway	40.97	11.07
27 11 23 00-0008	EA	Wall Angle Assembly Hardware For 12" Wide Tubular Runway	87.78	18.45
27 11 23 00-0009	EA	J-Bolt Hardware For Tubular Runway	7.89	2.71
27 11 23 00-0010	EA	T Bracket Hardware For Tubular Runway	44.77	15.37
27 11 23 00-0011	EA	Black Neoprene Protective Cover For Cable Tray Stringers (Cooper B-Line SB21B)	67.72	3.08
27 11 23 00-0012	EA	3" Channel Rack-To-Cable Tray Mounting Plate For 9" To 12" Wide Cable Tray (Chatsworth 10595-712)	127.66	30.80
27 11 23 00-0013	EA	19" Wide, 11.73" Deep, Double Sided, Horizontal Wire Manager (Chatsworth 30530-719)	168.99	12.32
27 11 23 00-0014	EA	7" High, 10" Wide, 16.15" Deep, Double Sided, Vertical Wire Manager (Chatsworth 30096-703)	1,548.38	18.48
27 11 23 00-0015	EA	7" High, 10" Wide, 8.08" Deep, Vertical Wire Manager (Chatsworth 30093-703)	1,090.04	18.48
27 11 23 00-0016	EA	7" High, 19" Wide, 45U Standard EIA Rack (Chatsworth 55053-703)	446.30	123.19
27 11 23 00-0017	EA	Rack Base Dust Cover For 19" Wide, 3" Deep Two Post Racks (Chatsworth 41050-719)	66.00	1.23
27 11 23 00-0018	EA	Environmental Enclosure, NEMA 4x SS, 6' Free Standing	30,359.60	969.14
27 11 23 00-0019	EA	DVR Enclosure	2,129.29	242.26
27 11 23 00-0020	EA	Wall Mount Type 4X Enclosure 24.00x30.00x8.00 Stainless Steel Type 316	7,880.71	484.53
27 11 23 00-0021	EA	Panel, NEMA 12/27.00x21.00	566.35	121.13
27 11 23 00-0022	EA	Panel, NEMA 12/8.75x6.88	152.70	121.13
27 11 23 00-0023	EA	Clamp Assembly, Fast Opening, Stainless Steel Type 304	203.23	121.13
27 11 23 00-0024	EA	Wall-Mount Type 4x Enclosure 24.00x30.00x8.00 Stainless Steel Type 316	7,032.79	121.13
27 11 23 00-0025	EA	110 Jumper Trough (Commscope 107831133)	36.00	6.15
27 11 23 00-0026	EA	2" J-Hook, Cable Or Rod Attachment (Cooper B-Line BCH32-W6)	14.32	3.08
27 11 23 00-0027	EA	4" J-Hook, Screw Attachment (Cooper B-Line BCH64)	18.30	3.08
27 11 23 00-0028	EA	Stringer Multi-Function Clip (Cooper B-Line BW6S)	7.90	3.08
27 11 23 00-0029	LF	Velcro CMP	2.97	1.23

27 13 Communications Backbone Cabling (27 10)

27 13 13 Communications Copper Backbone Cabling (27 13)

27 13 13 13 Communications Copper Cable Splicing and Terminations (27 13 13)

27 13 13 13-0001 Building Entrance Terminals (27 13 13 13)

27 13 13 13-0002	EA	25 Pair Gas Protective Unit Assembly Complete With Gas Protector	2,939.94	269.68
27 13 13 13-0003	EA	50 Pair Gas Protective Unit Assembly Complete With Gas Protector	3,881.53	449.47
27 13 13 13-0004	EA	100 Pair Gas Protective Unit Assembly Complete With Gas Protector	5,453.59	719.71

27 13 13 13-0005 Modular Plugs For Copper Communications Cable (27 13 13 13)

27 13 13 13-0006	EA	Modular Plug For Non Shielded Copper Communications Cable	30.18
Note: Up to 8-position/8-contact non-shielded modular plug for solid or stranded wire. Includes termination.			
For >5 To 10, Deduct			-3.68
For >10, Deduct			-7.36
27 13 13 13-0007	EA	Modular Plug For Shielded Copper Communications Cable	34.45
Note: Up to 8-position/8-contact shielded modular plug for solid or stranded wire. Includes termination.			
For >5 To 10, Deduct			-4.14
For >10, Deduct			-8.28

27 13 13 13-0008 Testing And Certification Of Copper Communications Cable (27 13 13 13)

Note: Use for existing systems.				
27 13 13 13-0009	EA	Test 1-Pair Of A Copper Communications Cable For Continuity	6.15	
		For >25-Pair, Deduct	-2.46	
27 13 13 13-0010	EA	Certify 1-Pair Of A Copper Communications Cable	9.22	
		For >25-Pair, Deduct	-3.68	
27 13 13 13-0011	EA	Certify And Document 1-Pair Of A Copper Communications Cable	14.76	
		For >25-Pair, Deduct	-5.89	
27 13 13 13-0012	EA	Test 4-Pair Category 5-7 Telecommunications Cable For Continuity	24.59	
		For >25-Pair, Deduct	-9.82	
27 13 13 13-0013	EA	Certify 4-Pair Category 5-7 Telecommunications Cable	36.90	
		For >25-Pair, Deduct	-14.73	
27 13 13 13-0014	EA	Certify And Document 4-Pair Category 5-7 Telecommunications Cable	59.04	
		For >25-Pair, Deduct	-23.56	

27 13 13 13-0015 Communications Termination Blocks (27 13 13 13)

27 13 13 13-0016	EA	100-Pair, 110 Block With Legs	61.90	15.37
27 13 13 13-0017	EA	300-Pair, 110 Block With Legs	107.20	15.37
27 13 13 13-0018	EA	Clear Label Holder For 110 Wiring Block	13.18	6.15
27 13 13 13-0019	EA	4-Pair, 110C Connecting Block	7.52	3.08
27 13 13 13-0020	EA	5-Pair, 110C Connecting Block	7.69	3.08

27 Communications**27 10 Structured Cabling****27 13 Communications Backbone Cabling**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 13 13 13-0021	EA	100-Pair, 110 Jack Panel System..... Note: Includes twelve 8-pin modular jacks and mounting legs.	349.04	18.45
27 13 13 13-0022	EA	300-Pair, 110 Jack Panel System..... Note: Includes twelve 8-pin modular jacks and mounting legs.	657.49	18.45
27 13 23 Communications Optical Fiber Backbone Cabling (27 13)				
27 13 23 13 Communications Optical Fiber Splicing and Terminations (27 13 23)				
27 13 23 13-0001 Fiber Optic Cable Connectors (27 13 23 13)				
27 13 23 13-0002	EA	ST Connector For Multimode Fiber Optic Cable.....	35.44	
27 13 23 13-0003	EA	ST Connector For Singlemode Fiber Optic Cable.....	40.84	
27 13 23 13-0004	EA	SC Connector For Multimode Fiber Optic Cable.....	39.44	
27 13 23 13-0005	EA	SC Connector For Singlemode Fiber Optic Cable.....	46.32	
27 13 23 13-0006	EA	LC Connector For Multimode Fiber Optic Cable.....	53.88	
27 13 23 13-0007	EA	LC Connector For Singlemode Fiber Optic Cable.....	55.48	
27 13 23 13-0008	EA	MT-RJ Connector For Multimode Fiber Optic Cable.....	80.34	
27 13 23 13-0009 Fiber Optic Cable Fan Out Kits (27 13 23 13)				
27 13 23 13-0010 Buffer Tube Fan Out Kits For Fiber Optic Cable (27 13 23 13-0009)				
27 13 23 13-0011	EA	6-Fiber, Indoor Buffer Tube Fan Out Kit For Fiber Optic Cable.....	269.45	
27 13 23 13-0012	EA	12-Fiber, Indoor Buffer Tube Fan Out Kit For Fiber Optic Cable.....	273.93	
27 13 23 13-0013	EA	6-Fiber, Outdoor Buffer Tube Fan Out Kit For Fiber Optic Cable.....	311.79	
27 13 23 13-0014	EA	12-Fiber, Outdoor Buffer Tube Fan Out Kit For Fiber Optic Cable.....	340.18	
27 13 23 13-0015 Spider Fan Out Kits For Fiber Optic Cable (27 13 23 13-0009)				
Note: For tight buffered or loose tube non-armored cables. Includes aramid yarn strength member, outer protective PVDF jacket and one meter fan out lengths.				
27 13 23 13-0016	EA	6-Fiber, Spider Fan Out Kit For Fiber Optic Cable.....	324.67	
27 13 23 13-0017	EA	12-Fiber, Spider Fan Out Kit For Fiber Optic Cable.....	354.75	
27 13 23 13-0018	EA	18-Fiber, Spider Fan Out Kit For Fiber Optic Cable.....	517.06	
27 13 23 13-0019	EA	24-Fiber, Spider Fan Out Kit For Fiber Optic Cable.....	670.12	
27 13 23 13-0020 Fiber Optic Cable Splice Closures (27 13 23 13)				
Note: Includes mounting hardware. Excludes splicing and splice trays.				
27 13 23 13-0021	EA	Up To 144-Fiber Capacity, Pedestal Fiber Optic Cable Splice Closure.....	984.60	122.99
27 13 23 13-0022	EA	Up To 144-Fiber Capacity, Underground Fiber Optic Cable Splice Closure.....	1,230.57	245.99
27 13 23 13-0023	EA	Up To 144-Fiber Capacity, Aerial Fiber Optic Cable Splice Closure.....	1,230.57	245.99
27 13 23 13-0024	EA	Up To 288-Fiber Capacity, Pedestal Fiber Optic Cable Splice Closure.....	1,652.92	122.99
27 13 23 13-0025	EA	Up To 288-Fiber Capacity, Underground Fiber Optic Cable Splice Closure.....	1,898.89	245.99
27 13 23 13-0026	EA	Up To 288-Fiber Capacity, Aerial Fiber Optic Cable Splice Closure.....	1,898.89	245.99
27 13 23 13-0027	EA	Splice Tray For Fiber Optic Cable Splice Closure.....	67.98	15.37
Note: Up to 12-fiber, mechanical or fusion splice tray. Excludes splice.				
27 13 23 13-0028 Fiber Optic Cable Testing (27 13 23 13)				
Note: Price based on testing one wavelength.				
27 13 23 13-0029 Fiber Optic Cable Testing Using An OTDR (27 13 23 13-0028)				
Note: Testing using an optical time domain reflectometer.				
27 13 23 13-0030	EA	Test 1-Strand Of Fiber Optic Cable Using A Single Directional OTDR Test.....	24.59	
For >12 To 48 Strands, Deduct			-1.84	
For >48 Strands, Deduct			-2.46	
27 13 23 13-0031	EA	Test 1-Strand Of Fiber Optic Cable Using A Multi-Directional OTDR Test.....	36.90	
For >12 To 48 Strands, Deduct			-2.77	
For >48 Strands, Deduct			-3.69	
27 13 23 13-0032	EA	Test 1-Strand Of Fiber Optic Cable Using A Single Directional OTDR Test With Documentation.....	61.49	
For >12 To 48 Strands, Deduct			-4.61	
For >48 Strands, Deduct			-6.15	
27 13 23 13-0033	EA	Test 1-Strand Of Fiber Optic Cable Using A Multi-Directional OTDR Test With Documentation.....	92.24	
For >12 To 48 Strands, Deduct			-6.92	
For >48 Strands, Deduct			-9.22	
27 13 23 13-0034 Fiber Optic Cable Testing Using A Power Meter (27 13 23 13-0028)				
27 13 23 13-0035	EA	Test 1-Strand Of Fiber Optic Cable Using A Single Directional Power Meter Test.....	24.59	
For >12 To 48 Strands, Deduct			-1.84	
For >48 Strands, Deduct			-2.46	
27 13 23 13-0036	EA	Test 1-Strand Of Fiber Optic Cable Using A Multi-Directional Power Meter Test.....	36.90	
For >12 To 48 Strands, Deduct			-2.77	
For >48 Strands, Deduct			-3.69	
27 13 23 13-0037 Fiber Optic Cable Light Source/Continuity Testing (27 13 23 13-0028)				
27 13 23 13-0038	EA	Test 1-Strand Of Fiber Optic Cable Using A Light Source/Continuity Test.....	24.59	
For >12 To 48 Strands, Deduct			-1.84	
For >48 Strands, Deduct			-2.46	



Communications			27
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Communications Backbone Cabling			27 13

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MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 13 23 13-0039	Fiber Optic Cable Splicing (27 13 23 13)			
27 13 23 13-0040	EA	Single Strand, Fusion Splice Of Fiber Optic Cable	36.90	
27 13 23 13-0041	EA	12-Strand Ribbon, Fusion Splice Of Fiber Optic Cable.....	122.99	
27 13 23 13-0042	Other Fiber Optic Cable Splicing (27 13 23 13)			
27 13 23 13-0043	EA	Fiber Optic Finger Splice	41.99	23.12
27 13 23 13-0044	EA	Fiber Optic Splice Box - Manholes.....	6,348.19	
27 15 Communications Horizontal Cabling (27 15)				
27 15 01	Communications Horizontal Cabling Applications (27 15)			
27 15 01 13	Video Surveillance Communications Conductors and Cables (27 15 01) Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc. See CSI section 26 05 19 00-0000 for low-voltage electrical power cable, 26 05 23 00-0000 for control-voltage electrical power cable, 27 13 00 00-0000 for conductors and cables.			
27 15 01 15	Access Control Communications Conductors and Cables (27 15 01) Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc. See CSI section 26 05 19 00-0000 for low-voltage electrical power cable, 26 05 23 00-0000 for control-voltage electrical power cable, 27 13 00 00-0000 for conductors and cables.			
27 15 01 16	Voice Communications Horizontal Cabling (27 15 01) Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc. See CSI section 26 05 19 00-0000 for low-voltage electrical power cable, 26 05 23 00-0000 for control-voltage electrical power cable, 27 13 00 00-0000 for conductors and cables.			
27 15 01 17	Intrusion Detection Communications Conductors and Cables (27 15 01) Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc. See CSI section 26 05 19 00-0000 for low-voltage electrical power cable, 26 05 23 00-0000 for control-voltage electrical power cable, 27 13 00 00-0000 for conductors and cables, 27 15 01 19-0000 for Type FPLP Cable.			
27 15 01 19	Fire Alarm Communications Conductors and Cables (27 15 01) Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc.			
27 15 01 19-0001	Fire Alarm/Life Safety Cable (27 15 01 19)			
27 15 01 19-0002	Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable (27 15 01 19-0001)			
27 15 01 19-0003	Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit (27 15 01 19-0002)			
27 15 01 19-0004	MLF	1-Pair, 18 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,965.48	836.83
27 15 01 19-0005	MLF	2-Pair, 18 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,394.34	867.09
27 15 01 19-0006	MLF	1-Pair, 16 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,240.84	951.21
27 15 01 19-0007	MLF	2-Pair, 16 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,922.79	985.17
27 15 01 19-0008	MLF	1-Pair, 14 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,571.11	1,064.86
27 15 01 19-0009	MLF	2-Pair, 14 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	3,541.22	1,103.23
27 15 01 19-0010	MLF	1-Pair, 12 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	3,276.04	1,217.61
27 15 01 19-0011	MLF	2-Pair, 12 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	4,781.36	1,261.04
27 15 01 19-0012	Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed (27 15 01 19-0002)			
27 15 01 19-0013	MLF	1-Pair, 18 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,360.20	1,673.92
27 15 01 19-0014	MLF	2-Pair, 18 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,839.49	1,734.18
27 15 01 19-0015	MLF	1-Pair, 16 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,826.20	1,902.67
27 15 01 19-0016	MLF	2-Pair, 16 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	4,564.72	1,970.32
27 15 01 19-0017	MLF	1-Pair, 14 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	4,345.87	2,130.21
27 15 01 19-0018	MLF	2-Pair, 14 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	5,379.94	2,206.47
27 15 01 19-0019	MLF	1-Pair, 12 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	5,305.40	2,435.23
27 15 01 19-0020	MLF	2-Pair, 12 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	6,883.28	2,522.56

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

27 15 01 19-0021	Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit (27 15 01 19-0001)			
27 15 01 19-0022	MLF	2 Conductors, #22 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,265.52	684.81
27 15 01 19-0023	MLF	4 Conductors, #22 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,364.75	709.16
27 15 01 19-0024	MLF	2 Conductors, #18 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,540.01	836.83
27 15 01 19-0025	MLF	3 Conductors, #18 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,637.64	851.97
27 15 01 19-0026	MLF	4 Conductors, #18 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,697.51	867.09
27 15 01 19-0027	MLF	6 Conductors, #18 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,888.61	897.34
27 15 01 19-0028	MLF	8 Conductors, #18 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	2,161.24	927.60
27 15 01 19-0029	MLF	2 Conductors, #16 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,793.68	951.21
27 15 01 19-0030	MLF	4 Conductors, #16 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	2,007.06	985.17
27 15 01 19-0031	MLF	2 Conductors, #14 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	2,073.33	1,064.86
27 15 01 19-0032	MLF	4 Conductors, #14 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	2,404.88	1,103.23
27 15 01 19-0033	MLF	2 Conductors, #12 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	2,520.48	1,217.61
27 15 01 19-0034	MLF	4 Conductors, #12 AWG, Shielded, Non-Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	3,052.97	1,261.04
27 15 01 19-0035	Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable (27 15 01 19-0001)			
27 15 01 19-0036	Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit (27 15 01 19-0035)			
27 15 01 19-0037	MLF	2 Conductors, #22 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,255.75	684.81
27 15 01 19-0038	MLF	2 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,533.67	836.83
27 15 01 19-0039	MLF	3 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,698.99	851.97
27 15 01 19-0040	MLF	4 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,714.49	867.09
27 15 01 19-0041	MLF	6 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,977.27	897.34
27 15 01 19-0042	MLF	2 Conductors, #16 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	1,784.09	951.21
27 15 01 19-0043	MLF	4 Conductors, #16 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	2,028.58	985.17
27 15 01 19-0044	MLF	2 Conductors, #14 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	2,030.16	1,064.86
27 15 01 19-0045	MLF	4 Conductors, #14 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	2,576.46	1,103.23
27 15 01 19-0046	MLF	2 Conductors, #12 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	2,506.37	1,217.61
27 15 01 19-0047	MLF	4 Conductors, #12 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	3,313.45	1,261.04
27 15 01 19-0048	Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed (27 15 01 19-0035)			
27 15 01 19-0049	MLF	2 Conductors, #22 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	2,397.10	1,370.12
27 15 01 19-0050	MLF	2 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	2,928.39	1,673.92
27 15 01 19-0051	MLF	3 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,118.32	1,703.43
27 15 01 19-0052	MLF	4 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,159.64	1,734.18
27 15 01 19-0053	MLF	6 Conductors, #18 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,472.85	1,794.45
27 15 01 19-0054	MLF	2 Conductors, #16 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,369.45	1,902.67
27 15 01 19-0055	MLF	4 Conductors, #16 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,670.51	1,970.32
27 15 01 19-0056	MLF	2 Conductors, #14 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,804.92	2,130.21
27 15 01 19-0057	MLF	4 Conductors, #14 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	4,415.18	2,206.47
27 15 01 19-0058	MLF	2 Conductors, #12 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	4,535.73	2,435.23



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 01 19-0059	MLF		4 Conductors, #12 AWG, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	5,415.37	2,522.56
27 15 01 19-0060			Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable (27 15 01 19-0001)		
27 15 01 19-0061			Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit (27 15 01 19-0060)		
27 15 01 19-0062	MLF		2 Conductors, #22 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,295.97	684.81
27 15 01 19-0063	MLF		2 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,562.39	836.83
27 15 01 19-0064	MLF		3 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,895.61	851.97
27 15 01 19-0065	MLF		4 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,743.89	867.09
27 15 01 19-0066	MLF		6 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,007.33	897.34
27 15 01 19-0067	MLF		2 Conductors, #16 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,850.10	951.21
27 15 01 19-0068	MLF		4 Conductors, #16 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,059.11	985.17
27 15 01 19-0069	MLF		2 Conductors, #14 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,172.53	1,064.86
27 15 01 19-0070	MLF		4 Conductors, #14 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,505.07	1,103.23
27 15 01 19-0071	MLF		2 Conductors, #12 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,611.73	1,217.61
27 15 01 19-0072	MLF		4 Conductors, #12 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	3,096.70	1,261.04
27 15 01 19-0073			Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed (27 15 01 19-0060)		
27 15 01 19-0074	MLF		2 Conductors, #22 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	2,437.32	1,370.12
27 15 01 19-0075	MLF		2 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	2,957.11	1,673.92
27 15 01 19-0076	MLF		3 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	3,224.94	1,703.43
27 15 01 19-0077	MLF		4 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	3,189.04	1,734.18
27 15 01 19-0078	MLF		6 Conductors, #18 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	3,502.91	1,794.45
27 15 01 19-0079	MLF		2 Conductors, #16 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	3,435.46	1,902.67
27 15 01 19-0080	MLF		4 Conductors, #16 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	3,701.04	1,970.32
27 15 01 19-0081	MLF		2 Conductors, #14 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	3,947.29	2,130.21
27 15 01 19-0082	MLF		4 Conductors, #14 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	4,343.79	2,206.47
27 15 01 19-0083	MLF		2 Conductors, #12 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	4,641.09	2,435.23
27 15 01 19-0084	MLF		4 Conductors, #12 AWG, Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed Exposed	5,198.62	2,522.56
27 15 01 19-0085			Non-Shielded, Riser Rated, FPLR (Red), Fire Alarm/Life Safety Cable (27 15 01 19-0001)		
27 15 01 19-0086			Non-Shielded, Riser Rated, FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit (27 15 01 19-0085)		
27 15 01 19-0087	MLF		2 Conductors, #22 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,268.51	684.81
27 15 01 19-0088	MLF		2 Conductors, #18 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,595.80	836.83
27 15 01 19-0089	MLF		3 Conductors, #18 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,720.55	851.97
27 15 01 19-0090	MLF		4 Conductors, #18 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,825.50	867.09
27 15 01 19-0091	MLF		6 Conductors, #18 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,055.22	897.34
27 15 01 19-0092	MLF		2 Conductors, #16 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	1,840.36	951.21
27 15 01 19-0093	MLF		4 Conductors, #16 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,154.08	985.17
27 15 01 19-0094	MLF		2 Conductors, #14 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,153.16	1,064.86
27 15 01 19-0095	MLF		4 Conductors, #14 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit	2,716.04	1,103.23

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 01 19-0096	MLF	2 Conductors, #12 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed In Conduit.....	2,587.03	1,217.61
27 15 01 19-0097		Non-Shielded, Riser Rated, FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed (27 15 01 19-0085)		
27 15 01 19-0098	MLF	2 Conductors, #22 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	2,409.86	1,370.12
27 15 01 19-0099	MLF	2 Conductors, #18 AWG, Non-Shielded, Riser Rated, Solid Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	2,990.52	1,673.92
27 15 01 19-0100	MLF	3 Conductors, #18 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,139.88	1,703.43
27 15 01 19-0101	MLF	4 Conductors, #18 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,270.65	1,734.18
27 15 01 19-0102	MLF	6 Conductors, #18 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,550.80	1,794.45
27 15 01 19-0103	MLF	2 Conductors, #16 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,425.72	1,902.67
27 15 01 19-0104	MLF	4 Conductors, #16 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,796.01	1,970.32
27 15 01 19-0105	MLF	2 Conductors, #14 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	3,927.92	2,130.21
27 15 01 19-0106	MLF	4 Conductors, #14 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	4,554.76	2,206.47
27 15 01 19-0107	MLF	2 Conductors, #12 AWG, Non-Shielded, Riser Rated, Stranded Type FPLR (Red), Fire Alarm/Life Safety Cable, Installed Exposed.....	4,616.39	2,435.23
27 15 13		Communications Copper Horizontal Cabling (27 15)		
Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc.				
27 15 13 00-0001		Solid Conductor Low Voltage Cable (27 15 13)		
27 15 13 00-0002		Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0001)		
27 15 13 00-0003		#12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0002)		
27 15 13 00-0004	MLF	1 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,119.29	1,112.44
		For #10 AWG, Add.....	458.32	
		For Work In Restricted Working Space, Add.....	556.27	
27 15 13 00-0005	MLF	2 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,409.32	1,151.77
		For #10 AWG, Add.....	545.45	
		For Work In Restricted Working Space, Add.....	576.05	
27 15 13 00-0006	MLF	3 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,667.95	1,192.22
		For #10 AWG, Add.....	622.18	
		For Work In Restricted Working Space, Add.....	595.94	
27 15 13 00-0007	MLF	4 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,940.98	1,232.67
		For #10 AWG, Add.....	703.36	
		For Work In Restricted Working Space, Add.....	616.52	
27 15 13 00-0008	MLF	5 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,271.93	1,315.82
		For #10 AWG, Add.....	794.56	
		For Work In Restricted Working Space, Add.....	658.11	
27 15 13 00-0009	MLF	6 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,579.15	1,397.85
		For #10 AWG, Add.....	878.17	
		For Work In Restricted Working Space, Add.....	699.11	
27 15 13 00-0010	MLF	8 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,921.48	1,564.15
		For #10 AWG, Add.....	955.25	
		For Work In Restricted Working Space, Add.....	781.93	
27 15 13 00-0011	MLF	12 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,189.31	2,061.95
		For #10 AWG, Add.....	1,265.80	
		For Work In Restricted Working Space, Add.....	1,030.77	
27 15 13 00-0012	MLF	24 Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	7,704.06	3,045.16
		For #10 AWG, Add.....	1,882.72	
		For Work In Restricted Working Space, Add.....	1,522.19	
27 15 13 00-0013		#14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0002)		
27 15 13 00-0014	MLF	1 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,874.74	973.11
		For Work In Restricted Working Space, Add.....	486.44	



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

27

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0015	MLF	2 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,147.25 503.97	1,007.94
		For Work In Restricted Working Space, Add		
27 15 13 00-0016	MLF	3 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,389.46 521.50	1,042.77
		For Work In Restricted Working Space, Add		
27 15 13 00-0017	MLF	4 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,644.34 539.36	1,078.73
		For Work In Restricted Working Space, Add		
27 15 13 00-0018	MLF	5 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,949.45 575.77	1,151.77
		For Work In Restricted Working Space, Add		
27 15 13 00-0019	MLF	6 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,231.53 611.51	1,223.68
		For Work In Restricted Working Space, Add		
27 15 13 00-0020	MLF	8 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,537.54 664.32	1,368.64
		For Work In Restricted Working Space, Add		
27 15 13 00-0021	MLF	12 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,681.13 901.75	1,803.50
		For Work In Restricted Working Space, Add		
27 15 13 00-0022	MLF	24 Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	6,953.73 1,332.23	2,664.24
		For Work In Restricted Working Space, Add		
27 15 13 00-0023		#16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0002)		
27 15 13 00-0024	MLF	1 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,671.43 434.52	868.60
		For Work In Restricted Working Space, Add		
27 15 13 00-0025	MLF	2 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,857.98 450.03	900.06
		For Work In Restricted Working Space, Add		
27 15 13 00-0026	MLF	3 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,125.18 465.54	931.53
		For Work In Restricted Working Space, Add		
27 15 13 00-0027	MLF	4 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,351.13 481.72	962.99
		For Work In Restricted Working Space, Add		
27 15 13 00-0028	MLF	5 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,620.82 514.08	1,028.16
		For Work In Restricted Working Space, Add		
27 15 13 00-0029	MLF	6 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,871.07 546.11	1,092.21
		For Work In Restricted Working Space, Add		
27 15 13 00-0030	MLF	7 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,006.82 578.47	1,157.39
		For Work In Restricted Working Space, Add		
27 15 13 00-0031	MLF	8 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,143.68 611.17	1,222.56
		For Work In Restricted Working Space, Add		
27 15 13 00-0032	MLF	9 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,457.32 649.94	1,300.09
		For Work In Restricted Working Space, Add		
27 15 13 00-0033	MLF	12 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,159.18 805.17	1,610.23
		For Work In Restricted Working Space, Add		
27 15 13 00-0034	MLF	24 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	6,177.81 1,189.47	2,378.82
		For Work In Restricted Working Space, Add		
27 15 13 00-0035		#18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0002)		
27 15 13 00-0036	MLF	1 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,431.73 382.28	765.23
		For Work In Restricted Working Space, Add		
27 15 13 00-0037	MLF	2 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,610.91 396.09	792.19
		For Work In Restricted Working Space, Add		
27 15 13 00-0038	MLF	3 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,771.25 409.92	819.16
		For Work In Restricted Working Space, Add		
27 15 13 00-0039	MLF	4 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,938.79 423.74	847.25
		For Work In Restricted Working Space, Add		
27 15 13 00-0040	MLF	5 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,148.55 452.39	904.56
		For Work In Restricted Working Space, Add		
27 15 13 00-0041	MLF	6 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,344.26 480.71	960.74
		For Work In Restricted Working Space, Add		

27	Communications
27 10	Structured Cabling
27 15	Communications Horizontal Cabling



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0042	MLF	8 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,573.53	1,075.36
		<i>For Work In Restricted Working Space, Add</i>	537.68	
27 15 13 00-0043	MLF	12 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	3,403.64	1,416.96
		<i>For Work In Restricted Working Space, Add</i>	708.59	
27 15 13 00-0044	MLF	24 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	5,051.53	2,093.41
		<i>For Work In Restricted Working Space, Add</i>	1,046.70	
27 15 13 00-0045 #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0002)				
27 15 13 00-0046	MLF	1 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,279.53	695.55
		<i>For Work In Restricted Working Space, Add</i>	347.55	
27 15 13 00-0047	MLF	2 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,424.06	720.27
		<i>For Work In Restricted Working Space, Add</i>	360.02	
27 15 13 00-0048	MLF	3 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,552.79	745.56
		<i>For Work In Restricted Working Space, Add</i>	372.50	
27 15 13 00-0049	MLF	4 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,687.71	770.84
		<i>For Work In Restricted Working Space, Add</i>	385.31	
27 15 13 00-0050	MLF	5 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,862.59	822.53
		<i>For Work In Restricted Working Space, Add</i>	411.10	
27 15 13 00-0051	MLF	6 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,026.42	874.22
		<i>For Work In Restricted Working Space, Add</i>	436.88	
27 15 13 00-0052	MLF	8 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,238.45	977.60
		<i>For Work In Restricted Working Space, Add</i>	488.80	
27 15 13 00-0053	MLF	12 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,947.85	1,288.86
		<i>For Work In Restricted Working Space, Add</i>	644.20	
27 15 13 00-0054	MLF	24 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	4,372.90	1,903.50
		<i>For Work In Restricted Working Space, Add</i>	951.64	
27 15 13 00-0055	MLF	25 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	4,583.70	1,948.46
		<i>For Work In Restricted Working Space, Add</i>	974.23	
27 15 13 00-0056	MLF	36 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	5,418.60	2,268.70
		<i>For Work In Restricted Working Space, Add</i>	1,134.35	
27 15 13 00-0057	MLF	40 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	5,809.10	2,428.27
		<i>For Work In Restricted Working Space, Add</i>	1,214.24	
27 15 13 00-0058	MLF	50 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	7,052.66	3,035.05
		<i>For Work In Restricted Working Space, Add</i>	1,517.30	
27 15 13 00-0059	MLF	100 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	9,482.00	3,995.79
		<i>For Work In Restricted Working Space, Add</i>	1,997.66	
27 15 13 00-0060 #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0002)				
27 15 13 00-0061	MLF	1 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,106.08	625.89
		<i>For Work In Restricted Working Space, Add</i>	312.83	
27 15 13 00-0062	MLF	2 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,166.48	648.36
		<i>For Work In Restricted Working Space, Add</i>	323.96	
27 15 13 00-0063	MLF	3 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,236.90	670.84
		<i>For Work In Restricted Working Space, Add</i>	335.42	
27 15 13 00-0064	MLF	4 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,311.75	693.31
		<i>For Work In Restricted Working Space, Add</i>	346.88	
27 15 13 00-0065	MLF	5 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,433.27	740.50
		<i>For Work In Restricted Working Space, Add</i>	370.14	
27 15 13 00-0066	MLF	6 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,554.03	784.32
		<i>For Work In Restricted Working Space, Add</i>	392.39	
27 15 13 00-0067 Triad (27 15 13 00-0002)				
27 15 13 00-0068	MLF	1 Triad #16 AWG, Stranded, Low Voltage, Installed In Conduit	3,093.39	931.53
27 15 13 00-0069	MLF	4 Triad #20 AWG, Stranded, Low Voltage, Installed In Conduit	4,001.16	1,288.86
27 15 13 00-0070	MLF	8 Triad #20 AWG, Stranded, Low Voltage, Installed In Conduit	6,294.36	1,903.50
27 15 13 00-0071	MLF	12 Triad #20 AWG, Stranded, Low Voltage, Installed In Conduit	7,879.11	2,268.70



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0072	MLF	24	Triad #20 AWG, Stranded, Low Voltage, Installed In Conduit	12,980.30	3,514.86
27 15 13 00-0073	MLF	36	Triad #20 AWG, Stranded, Low Voltage, Installed In Conduit	14,952.29	3,995.79
27 15 13 00-0074			Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0001)		
27 15 13 00-0075			#12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0074)		
27 15 13 00-0076	MLF	1	Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,973.51	2,224.88
			For #10 AWG, Add	829.16	
			For Work In Restricted Working Space, Add	1,112.53	
27 15 13 00-0077	MLF	2	Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	4,329.50	2,303.54
			For #10 AWG, Add	929.49	
			For Work In Restricted Working Space, Add	1,152.11	
27 15 13 00-0078	MLF	3	Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	4,654.41	2,384.44
			For #10 AWG, Add	1,019.47	
			For Work In Restricted Working Space, Add	1,191.88	
27 15 13 00-0079	MLF	4	Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	4,996.07	2,465.35
			For #10 AWG, Add	1,114.38	
			For Work In Restricted Working Space, Add	1,233.05	
27 15 13 00-0080	MLF	5	Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	5,465.61	2,631.65
			For #10 AWG, Add	1,233.29	
			For Work In Restricted Working Space, Add	1,316.21	
27 15 13 00-0081	MLF	6	Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	5,909.52	2,795.71
			For #10 AWG, Add	1,344.25	
			For Work In Restricted Working Space, Add	1,398.22	
27 15 13 00-0082	MLF	8	Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	6,527.92	3,128.32
			For #10 AWG, Add	1,476.54	
			For Work In Restricted Working Space, Add	1,563.86	
27 15 13 00-0083	MLF	12	Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	8,625.22	4,123.89
			For #10 AWG, Add	1,952.99	
			For Work In Restricted Working Space, Add	2,061.55	
27 15 13 00-0084	MLF	24	Pair #12 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	12,778.01	6,090.32
			For #10 AWG, Add	2,897.51	
			For Work In Restricted Working Space, Add	3,044.38	
27 15 13 00-0085			#14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0074)		
27 15 13 00-0086	MLF	1	Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,496.20	1,946.21
			For Work In Restricted Working Space, Add	972.88	
27 15 13 00-0087	MLF	2	Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,827.15	2,015.88
			For Work In Restricted Working Space, Add	1,007.94	
27 15 13 00-0088	MLF	3	Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	4,127.78	2,085.54
			For Work In Restricted Working Space, Add	1,043.00	
27 15 13 00-0089	MLF	4	Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	4,442.22	2,157.46
			For Work In Restricted Working Space, Add	1,078.73	
27 15 13 00-0090	MLF	5	Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	4,868.70	2,303.54
			For Work In Restricted Working Space, Add	1,151.54	
27 15 13 00-0091	MLF	6	Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	5,269.87	2,447.36
			For Work In Restricted Working Space, Add	1,223.01	
27 15 13 00-0092	MLF	8	Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	5,818.61	2,737.27
			For Work In Restricted Working Space, Add	1,368.64	
27 15 13 00-0093	MLF	12	Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	7,686.96	3,607.00
			For Work In Restricted Working Space, Add	1,803.50	
27 15 13 00-0094	MLF	24	Pair #14 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	11,394.51	5,328.48
			For Work In Restricted Working Space, Add	2,664.46	
27 15 13 00-0095			#16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0074)		
27 15 13 00-0096	MLF	1	Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,119.86	1,737.21
			For Work In Restricted Working Space, Add	869.05	

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0097	MLF	2 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,358.10 900.07	1,800.13
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0098	MLF	3 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,676.99 931.08	1,863.05
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0099	MLF	4 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,956.86 963.44	1,925.98
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0100	MLF	5 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	4,334.42 1,028.16	2,056.33
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0101	MLF	6 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	4,691.42 1,092.21	2,184.43
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0102	MLF	7 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	4,935.04 1,156.94	2,314.77
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0103	MLF	8 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	5,180.91 1,222.34	2,445.12
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0104	MLF	9 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	5,623.76 1,299.87	2,600.19
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0105	MLF	12 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	6,843.08 1,610.34	3,220.46
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0106	MLF	24 Pair #16 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	10,142.71 2,378.94	4,757.65
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0107		#18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0074)		
27 15 13 00-0108	MLF	1 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	2,705.98 764.55	1,530.45
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0109	MLF	2 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	2,931.24 792.19	1,584.39
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0110	MLF	3 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,137.64 819.83	1,638.32
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0111	MLF	4 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,351.24 847.48	1,694.50
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0112	MLF	5 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,656.53 904.79	1,809.12
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0113	MLF	6 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,946.62 961.42	1,921.49
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0114	MLF	8 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	4,365.79 1,075.36	2,150.71
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0115	MLF	12 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	5,765.61 1,417.18	2,833.91
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0116	MLF	24 Pair #18 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	8,540.53 2,093.40	4,186.82
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0117		#20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0074)		
27 15 13 00-0118	MLF	1 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	2,438.04 695.11	1,391.11
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0119	MLF	2 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	2,624.16 720.05	1,440.56
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0120	MLF	3 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	2,794.46 745.00	1,491.12
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0121	MLF	4 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	2,972.08 770.62	1,541.69
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0122	MLF	5 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,232.92 822.20	1,645.06
		<i>For Work In Restricted Working Space, Add</i>		
27 15 13 00-0123	MLF	6 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,482.71 873.77	1,748.44
		<i>For Work In Restricted Working Space, Add</i>		



Communications			27
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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0124	MLF	8 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,867.79	1,955.19	
		For Work In Restricted Working Space, Add	977.60		
27 15 13 00-0125	MLF	12 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	5,095.20	2,577.71	
		For Work In Restricted Working Space, Add	1,288.41		
27 15 13 00-0126	MLF	24 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	7,545.03	3,807.02	
		For Work In Restricted Working Space, Add	1,903.28		
27 15 13 00-0127	MLF	25 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	7,831.10	3,896.91	
		For Work In Restricted Working Space, Add	1,948.45		
27 15 13 00-0128	MLF	36 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	9,199.79	4,537.41	
		For Work In Restricted Working Space, Add	2,268.71		
27 15 13 00-0129	MLF	40 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	9,856.57	4,856.52	
		For Work In Restricted Working Space, Add	2,428.48		
27 15 13 00-0130	MLF	50 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	12,110.30	6,070.10	
		For Work In Restricted Working Space, Add	3,034.59		
27 15 13 00-0131	MLF	100 Pair #20 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	16,140.85	7,991.58	
		For Work In Restricted Working Space, Add	3,995.32		
27 15 13 00-0132		#22 AWG, Shielded, Low Voltage Cable, Installed Exposed (27 15 13 00-0074)			
27 15 13 00-0133	MLF	1 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	2,148.85	1,251.77	
		For Work In Restricted Working Space, Add	625.66		
27 15 13 00-0134	MLF	2 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	2,246.34	1,296.73	
		For Work In Restricted Working Space, Add	647.91		
27 15 13 00-0135	MLF	3 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	2,354.96	1,341.67	
		For Work In Restricted Working Space, Add	670.84		
27 15 13 00-0136	MLF	4 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	2,468.02	1,386.62	
		For Work In Restricted Working Space, Add	693.76		
27 15 13 00-0137	MLF	5 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	2,667.07	1,481.01	
		For Work In Restricted Working Space, Add	740.28		
27 15 13 00-0138	MLF	6 Pair #22 AWG, Solid, Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	2,861.99	1,568.66	
		For Work In Restricted Working Space, Add	784.78		
27 15 13 00-0139		Triad, Installed Exposed (27 15 13 00-0074)			
27 15 13 00-0140	MLF	1 Triad, #16 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed	3,093.39	931.53	
27 15 13 00-0141	MLF	4 Triad, #20 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed	4,001.16	1,288.86	
27 15 13 00-0142	MLF	8 Triad, #20 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed	6,294.36	1,903.50	
27 15 13 00-0143	MLF	12 Triad, #20 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed	7,879.11	2,268.70	
27 15 13 00-0144	MLF	24 Triad, #20 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed	12,980.30	3,514.86	
27 15 13 00-0145	MLF	36 Triad, #20 AWG, Stranded, Low Voltage Copper Communication Cable, Installed Exposed	14,952.29	3,995.79	
27 15 13 00-0146		Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0001)			
27 15 13 00-0147		#14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0146)			
27 15 13 00-0148	MLF	1 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,835.60	973.11	
		For Work In Restricted Working Space, Add	486.44		
27 15 13 00-0149	MLF	2 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,075.03	1,007.94	
		For Work In Restricted Working Space, Add	503.97		
27 15 13 00-0150	MLF	3 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,288.85	1,042.77	
		For Work In Restricted Working Space, Add	521.50		
27 15 13 00-0151	MLF	4 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,513.54	1,078.73	
		For Work In Restricted Working Space, Add	539.36		
27 15 13 00-0152	MLF	5 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,788.02	1,150.64	
		For Work In Restricted Working Space, Add	575.10		
27 15 13 00-0153	MLF	6 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	3,046.03	1,222.56	
		For Work In Restricted Working Space, Add	611.17		
27 15 13 00-0154	MLF	8 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	3,343.38	1,368.64	
		For Work In Restricted Working Space, Add	684.32		

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0155	MLF	12 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,422.25	1,803.50	
		For Work In Restricted Working Space, Add	901.75		
27 15 13 00-0156	MLF	24 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	6,565.41	2,664.24	
		For Work In Restricted Working Space, Add	1,332.23		
27 15 13 00-0157		#16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0146)			
27 15 13 00-0158	MLF	1 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,636.97	868.60	
		For Work In Restricted Working Space, Add	434.52		
27 15 13 00-0159	MLF	2 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,848.06	900.06	
		For Work In Restricted Working Space, Add	450.03		
27 15 13 00-0160	MLF	3 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,036.57	931.53	
		For Work In Restricted Working Space, Add	465.54		
27 15 13 00-0161	MLF	4 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,235.95	962.99	
		For Work In Restricted Working Space, Add	481.72		
27 15 13 00-0162	MLF	5 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,479.52	1,027.04	
		For Work In Restricted Working Space, Add	513.75		
27 15 13 00-0163	MLF	6 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,708.71	1,092.21	
		For Work In Restricted Working Space, Add	546.11		
27 15 13 00-0164	MLF	7 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,840.15	1,157.39	
		For Work In Restricted Working Space, Add	578.47		
27 15 13 00-0165	MLF	8 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,033.17	1,222.56	
		For Work In Restricted Working Space, Add	611.17		
27 15 13 00-0166	MLF	9 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,328.27	1,300.09	
		For Work In Restricted Working Space, Add	649.90		
27 15 13 00-0167	MLF	12 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,931.21	1,610.23	
		For Work In Restricted Working Space, Add	805.17		
27 15 13 00-0168	MLF	24 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,836.40	2,378.82	
		For Work In Restricted Working Space, Add	1,189.63		
27 15 13 00-0169		#18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0146)			
27 15 13 00-0170	MLF	1 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,431.62	764.10	
		For Work In Restricted Working Space, Add	382.28		
27 15 13 00-0171	MLF	2 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,602.50	792.19	
		For Work In Restricted Working Space, Add	396.09		
27 15 13 00-0172	MLF	3 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,713.69	820.28	
		For Work In Restricted Working Space, Add	409.92		
27 15 13 00-0173	MLF	4 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,857.46	847.25	
		For Work In Restricted Working Space, Add	423.74		
27 15 13 00-0174	MLF	5 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,039.78	904.56	
		For Work In Restricted Working Space, Add	452.39		
27 15 13 00-0175	MLF	6 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,221.00	961.87	
		For Work In Restricted Working Space, Add	480.71		
27 15 13 00-0176	MLF	8 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,638.83	1,075.36	
		For Work In Restricted Working Space, Add	537.68		
27 15 13 00-0177	MLF	12 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,435.80	1,416.96	
		For Work In Restricted Working Space, Add	708.59		
27 15 13 00-0178	MLF	24 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,661.86	2,093.41	
		For Work In Restricted Working Space, Add	1,046.70		
27 15 13 00-0179		#20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0146)			
27 15 13 00-0180	MLF	1 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,269.60	695.55	
		For Work In Restricted Working Space, Add	347.55		
27 15 13 00-0181	MLF	2 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,389.45	720.27	
		For Work In Restricted Working Space, Add	360.02		



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0182	MLF	3 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,629.44	820.28	
		For Work In Restricted Working Space, Add	409.92		
27 15 13 00-0183	MLF	4 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,778.20	862.31	
		For Work In Restricted Working Space, Add	431.15		
27 15 13 00-0184	MLF	5 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,924.17	904.56	
		For Work In Restricted Working Space, Add	452.39		
27 15 13 00-0185	MLF	6 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,084.39	961.87	
		For Work In Restricted Working Space, Add	480.71		
27 15 13 00-0186	MLF	8 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,299.39	1,070.42	
		For Work In Restricted Working Space, Add	535.32		
27 15 13 00-0187	MLF	12 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,824.15	1,288.86	
		For Work In Restricted Working Space, Add	644.20		
27 15 13 00-0188	MLF	24 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,187.35	1,903.50	
		For Work In Restricted Working Space, Add	951.64		
27 15 13 00-0189	MLF	25 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,377.21	1,948.46	
		For Work In Restricted Working Space, Add	974.23		
27 15 13 00-0190	MLF	36 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,165.57	2,268.70	
		For Work In Restricted Working Space, Add	1,134.35		
27 15 13 00-0191	MLF	40 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,536.88	2,428.27	
		For Work In Restricted Working Space, Add	1,214.24		
27 15 13 00-0192	MLF	50 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	6,744.38	3,035.05	
		For Work In Restricted Working Space, Add	1,517.30		
27 15 13 00-0193	MLF	100 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	9,045.75	3,995.79	
		For Work In Restricted Working Space, Add	1,997.66		
27 15 13 00-0194		#22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0146)			
27 15 13 00-0195	MLF	1 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,116.42	625.89	
		For Work In Restricted Working Space, Add	312.83		
27 15 13 00-0196	MLF	2 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,180.63	648.36	
		For Work In Restricted Working Space, Add	323.96		
27 15 13 00-0197	MLF	3 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,261.36	670.84	
		For Work In Restricted Working Space, Add	335.42		
27 15 13 00-0198	MLF	4 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,348.37	693.31	
		For Work In Restricted Working Space, Add	346.88		
27 15 13 00-0199	MLF	5 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,471.58	740.50	
		For Work In Restricted Working Space, Add	370.14		
27 15 13 00-0200	MLF	6 Pair #22 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,601.28	784.32	
		For Work In Restricted Working Space, Add	392.39		
27 15 13 00-0201		Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0001)			
27 15 13 00-0202		#14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0201)			
27 15 13 00-0203	MLF	1 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,457.06	1,946.21	
		For Work In Restricted Working Space, Add	972.88		
27 15 13 00-0204	MLF	2 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	3,754.93	2,015.88	
		For Work In Restricted Working Space, Add	1,007.94		
27 15 13 00-0205	MLF	3 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	4,027.17	2,085.54	
		For Work In Restricted Working Space, Add	1,043.00		
27 15 13 00-0206	MLF	4 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	4,311.42	2,157.46	
		For Work In Restricted Working Space, Add	1,078.73		
27 15 13 00-0207	MLF	5 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	4,705.02	2,301.29	
		For Work In Restricted Working Space, Add	1,150.20		
27 15 13 00-0208	MLF	6 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed.....	5,083.25	2,445.12	
		For Work In Restricted Working Space, Add	1,222.34		

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0209	MLF		8 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	5,624.45	2,737.27
			<i>For Work In Restricted Working Space, Add</i>	1,368.64	
27 15 13 00-0210	MLF		12 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	7,428.08	3,607.00
			<i>For Work In Restricted Working Space, Add</i>	1,803.50	
27 15 13 00-0211	MLF		24 Pair #14 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	11,006.19	5,328.48
			<i>For Work In Restricted Working Space, Add</i>	2,664.46	
27 15 13 00-0212			#16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0201)		
27 15 13 00-0213	MLF		1 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,085.40	1,737.21
			<i>For Work In Restricted Working Space, Add</i>	869.05	
27 15 13 00-0214	MLF		2 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,348.18	1,800.13
			<i>For Work In Restricted Working Space, Add</i>	900.07	
27 15 13 00-0215	MLF		3 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,588.38	1,863.05
			<i>For Work In Restricted Working Space, Add</i>	931.08	
27 15 13 00-0216	MLF		4 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,841.68	1,925.98
			<i>For Work In Restricted Working Space, Add</i>	963.44	
27 15 13 00-0217	MLF		5 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	4,191.99	2,054.08
			<i>For Work In Restricted Working Space, Add</i>	1,027.49	
27 15 13 00-0218	MLF		6 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	4,529.06	2,184.43
			<i>For Work In Restricted Working Space, Add</i>	1,092.21	
27 15 13 00-0219	MLF		7 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	4,768.37	2,314.77
			<i>For Work In Restricted Working Space, Add</i>	1,156.94	
27 15 13 00-0220	MLF		8 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	5,070.40	2,445.12
			<i>For Work In Restricted Working Space, Add</i>	1,222.34	
27 15 13 00-0221	MLF		9 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	5,494.61	2,600.19
			<i>For Work In Restricted Working Space, Add</i>	1,299.80	
27 15 13 00-0222	MLF		12 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	6,615.11	3,220.46
			<i>For Work In Restricted Working Space, Add</i>	1,610.34	
27 15 13 00-0223	MLF		24 Pair #16 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	9,801.84	4,757.65
			<i>For Work In Restricted Working Space, Add</i>	2,379.26	
27 15 13 00-0224			#18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0201)		
27 15 13 00-0225	MLF		1 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	2,705.87	1,528.20
			<i>For Work In Restricted Working Space, Add</i>	764.55	
27 15 13 00-0226	MLF		2 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	2,922.83	1,584.39
			<i>For Work In Restricted Working Space, Add</i>	792.19	
27 15 13 00-0227	MLF		3 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,080.08	1,640.57
			<i>For Work In Restricted Working Space, Add</i>	819.83	
27 15 13 00-0228	MLF		4 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,269.91	1,694.50
			<i>For Work In Restricted Working Space, Add</i>	847.48	
27 15 13 00-0229	MLF		5 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,547.76	1,809.12
			<i>For Work In Restricted Working Space, Add</i>	904.79	
27 15 13 00-0230	MLF		6 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	3,823.36	1,923.73
			<i>For Work In Restricted Working Space, Add</i>	961.42	
27 15 13 00-0231	MLF		8 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	4,431.09	2,150.71
			<i>For Work In Restricted Working Space, Add</i>	1,075.36	
27 15 13 00-0232	MLF		12 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	5,797.77	2,833.91
			<i>For Work In Restricted Working Space, Add</i>	1,417.18	
27 15 13 00-0233	MLF		24 Pair #18 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	8,150.86	4,186.82
			<i>For Work In Restricted Working Space, Add</i>	2,093.40	
27 15 13 00-0234			#20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed (27 15 13 00-0201)		
27 15 13 00-0235	MLF		1 Pair #20 AWG, Solid, Non-Shielded, Non-Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed Exposed	2,428.11	1,391.11
			<i>For Work In Restricted Working Space, Add</i>	695.11	

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**
 MINOR
 CSI UOM DESCRIPTION

 TOTAL DIRECT DEMOLITION
 UNIT COST UNIT COST

27 15 13 00-0270	Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0001)				
27 15 13 00-0271	MLF	1 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,668.72	868.60	
27 15 13 00-0272	MLF	2 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,019.88	900.06	
27 15 13 00-0273	MLF	3 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,267.01	931.53	
27 15 13 00-0274	MLF	4 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,398.93	962.99	
27 15 13 00-0275	MLF	5 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,883.12	1,027.04	
27 15 13 00-0276	MLF	6 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	3,119.82	1,092.21	
27 15 13 00-0277	MLF	8 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	3,908.44	1,222.56	
27 15 13 00-0278	MLF	12 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	4,852.93	1,610.23	
27 15 13 00-0279	MLF	24 Pair #16 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	7,370.02	2,378.82	
27 15 13 00-0280	MLF	1 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,441.32	764.10	
27 15 13 00-0281	MLF	2 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,729.60	792.19	
27 15 13 00-0282	MLF	3 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,968.00	820.28	
27 15 13 00-0283	MLF	4 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,085.80	847.25	
27 15 13 00-0284	MLF	5 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,499.37	904.56	
27 15 13 00-0285	MLF	6 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,808.17	961.87	
27 15 13 00-0286	MLF	8 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	3,172.21	1,075.36	
27 15 13 00-0287	MLF	12 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	4,098.11	1,416.96	
27 15 13 00-0288	MLF	24 Pair #18 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	6,551.69	2,093.41	
27 15 13 00-0289	MLF	1 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,272.86	695.55	
27 15 13 00-0290	MLF	2 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,455.81	720.27	
27 15 13 00-0291	MLF	3 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,633.12	744.99	
27 15 13 00-0292	MLF	4 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,744.89	770.84	
27 15 13 00-0293	MLF	5 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,900.49	822.53	
27 15 13 00-0294	MLF	6 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,075.73	874.22	
27 15 13 00-0295	MLF	8 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	2,324.80	977.60	
27 15 13 00-0296	MLF	12 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	3,207.70	1,288.86	
27 15 13 00-0297	MLF	24 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	4,875.44	1,903.50	
27 15 13 00-0298	MLF	25 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	5,142.82	1,948.46	
27 15 13 00-0299	MLF	36 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	6,071.30	2,268.70	
27 15 13 00-0300	MLF	40 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	6,546.39	2,428.27	
27 15 13 00-0301	MLF	50 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	7,887.61	3,035.05	
27 15 13 00-0302	MLF	100 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	10,663.53	3,995.79	
27 15 13 00-0303	MLF	250 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	20,619.37	7,360.08	
27 15 13 00-0304	MLF	500 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	31,156.52	9,740.03	
27 15 13 00-0305	MLF	750 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	41,732.23	12,273.92	
27 15 13 00-0306	MLF	1200 Pair #20 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	58,779.79	16,836.04	
27 15 13 00-0307	MLF	1 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,231.66	695.55	
27 15 13 00-0308	MLF	2 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,363.66	720.27	
27 15 13 00-0309	MLF	3 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,492.07	744.99	
27 15 13 00-0310	MLF	4 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit	1,578.95	770.84	



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0311	MLF	5 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,709.66	822.53
27 15 13 00-0312	MLF	6 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,852.52	874.22
27 15 13 00-0313	MLF	8 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,074.20	977.60
27 15 13 00-0314	MLF	12 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,825.63	1,288.86
27 15 13 00-0315	MLF	24 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,261.70	1,903.50
27 15 13 00-0316	MLF	25 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,459.87	1,948.46
27 15 13 00-0317	MLF	36 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,266.96	2,268.70
27 15 13 00-0318	MLF	40 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,645.97	2,428.27
27 15 13 00-0319	MLF	50 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	6,867.90	3,035.05
27 15 13 00-0320	MLF	100 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	9,220.57	3,995.79
27 15 13 00-0321	MLF	250 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	17,565.67	7,360.08
27 15 13 00-0322	MLF	500 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	25,765.16	9,740.03
27 15 13 00-0323	MLF	750 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	34,047.44	12,273.92
27 15 13 00-0324	MLF	1200 Pair #22 AWG, Solid, Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	47,685.38	16,836.04
27 15 13 00-0325		Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit (27 15 13 00-0001)		
27 15 13 00-0326	MLF	1 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,693.94	868.60
27 15 13 00-0327	MLF	2 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,940.36	900.06
27 15 13 00-0328	MLF	3 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,093.65	931.53
27 15 13 00-0329	MLF	4 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,298.87	962.99
27 15 13 00-0330	MLF	5 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,543.34	1,027.04
27 15 13 00-0331	MLF	6 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,785.55	1,092.21
27 15 13 00-0332	MLF	8 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,358.01	1,222.56
27 15 13 00-0333	MLF	12 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,360.85	1,610.23
27 15 13 00-0334	MLF	24 Pair #16 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	6,505.42	2,378.82
27 15 13 00-0335	MLF	1 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,482.96	764.10
27 15 13 00-0336	MLF	2 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,694.53	792.19
27 15 13 00-0337	MLF	3 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,826.97	820.28
27 15 13 00-0338	MLF	4 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,002.60	847.25
27 15 13 00-0339	MLF	5 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,213.24	904.56
27 15 13 00-0340	MLF	6 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,422.78	961.87
27 15 13 00-0341	MLF	8 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,914.94	1,075.36
27 15 13 00-0342	MLF	12 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,786.90	1,416.96
27 15 13 00-0343	MLF	24 Pair #18 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,647.98	2,093.41
27 15 13 00-0344	MLF	1 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,305.83	695.55
27 15 13 00-0345	MLF	2 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,487.94	720.27
27 15 13 00-0346	MLF	3 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,615.89	744.99
27 15 13 00-0347	MLF	4 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,847.20	770.84
27 15 13 00-0348	MLF	5 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,051.59	822.53
27 15 13 00-0349	MLF	6 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,442.47	874.22
27 15 13 00-0350	MLF	8 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,729.99	977.60
27 15 13 00-0351	MLF	12 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	3,451.20	1,288.86

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0352	MLF	24 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,204.11	1,903.50
27 15 13 00-0353	MLF	25 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,507.37	1,948.46
27 15 13 00-0354	MLF	36 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	6,550.63	2,268.70
27 15 13 00-0355	MLF	40 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	7,027.01	2,428.27
27 15 13 00-0356	MLF	50 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	8,431.89	3,035.05
27 15 13 00-0357	MLF	100 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	11,433.76	3,995.79
27 15 13 00-0358	MLF	250 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	22,250.12	7,360.08
27 15 13 00-0359	MLF	500 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	34,035.30	9,740.03
27 15 13 00-0360	MLF	750 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	45,835.10	12,273.92
27 15 13 00-0361	MLF	1200 Pair #20 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	64,702.99	16,834.91
27 15 13 00-0362	MLF	1 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,252.74	695.55
27 15 13 00-0363	MLF	2 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,384.22	720.27
27 15 13 00-0364	MLF	3 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,481.06	744.99
27 15 13 00-0365	MLF	4 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	1,644.40	770.84
27 15 13 00-0366	MLF	5 Pair #22 AWG, Solid, Low Voltage, Plenum Rated, Non-Shielded, Installed In Conduit.....	1,806.32	822.53
27 15 13 00-0367	MLF	6 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,087.13	874.22
27 15 13 00-0368	MLF	8 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,333.40	977.60
27 15 13 00-0369	MLF	12 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	2,981.39	1,288.86
27 15 13 00-0370	MLF	24 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,471.94	1,903.50
27 15 13 00-0371	MLF	25 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	4,693.06	1,948.46
27 15 13 00-0372	MLF	36 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,552.72	2,268.70
27 15 13 00-0373	MLF	40 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	5,953.42	2,428.27
27 15 13 00-0374	MLF	50 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	7,216.07	3,035.05
27 15 13 00-0375	MLF	100 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	9,713.26	3,995.79
27 15 13 00-0376	MLF	250 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	18,608.75	7,360.08
27 15 13 00-0377	MLF	500 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	27,606.73	9,740.03
27 15 13 00-0378	MLF	750 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	36,672.51	12,273.92
27 15 13 00-0379	MLF	1200 Pair #22 AWG, Solid, Non-Shielded, Plenum Rated, Low Voltage, Alarm And Communications Cable, Installed In Conduit.....	51,475.37	16,836.04
27 15 13 00-0380		Copper Telecommunications Cable (27 15 13)		
27 15 13 00-0381		Indoor Telecommunications Cable (27 15 13 00-0380) Note: Shielded twisted pair cables (STP) includes a metallic foil wrap. Un-shielded twisted pair cables (UTP) excludes any shielding.		
27 15 13 00-0382		Category 3, Indoor Telecommunications Cable (27 15 13 00-0381) Note: Un-shielded twisted pair cables (UTP).		
27 15 13 00-0383		Category 3, Indoor Telecommunications Riser Cable (27 15 13 00-0382)		
27 15 13 00-0384		24 AWG, Category 3, Indoor Telecommunications Riser Cable (27 15 13 00-0383)		
27 15 13 00-0385		24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit (27 15 13 00-0384)		
27 15 13 00-0386	MLF	2-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	968.53	516.57
27 15 13 00-0387	MLF	3-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	1,014.44	516.57
27 15 13 00-0388	MLF	4-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	1,030.67	516.57
27 15 13 00-0389	MLF	6-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	1,245.00	590.36
27 15 13 00-0390	MLF	12-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	1,582.97	590.36
27 15 13 00-0391	MLF	25-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	2,119.60	590.36
27 15 13 00-0392	MLF	50-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	3,380.21	737.95
27 15 13 00-0393	MLF	100-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	6,113.72	1,180.72
27 15 13 00-0394	MLF	150-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	8,279.12	1,328.30
27 15 13 00-0395	MLF	200-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	11,001.12	1,475.90
27 15 13 00-0396	MLF	300-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	16,090.97	2,066.26
27 15 13 00-0397	MLF	400-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	21,091.00	2,553.30
27 15 13 00-0398	MLF	600-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit.....	33,422.69	3,542.16



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

MINOR			TOTAL DIRECT		DEMOLITION	
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	UNIT COST	UNIT COST
27 15 13 00-0399	MLF	900-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit	54,282.27			7,084.31
27 15 13 00-0400	MLF	1,200-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit	73,795.78			10,626.47
27 15 13 00-0401 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed (27 15 13 00-0384)						
27 15 13 00-0402	MLF	2-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	1,829.46			1,033.13
		For Work In Restricted Working Space, Add	516.56			
27 15 13 00-0403	MLF	3-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	1,875.37			1,033.13
		For Work In Restricted Working Space, Add	516.56			
27 15 13 00-0404	MLF	4-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	1,891.60			1,033.13
		For Work In Restricted Working Space, Add	516.56			
27 15 13 00-0405	MLF	6-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	1,982.95			1,033.13
		For Work In Restricted Working Space, Add	516.56			
27 15 13 00-0406	MLF	12-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	2,320.92			1,033.13
		For Work In Restricted Working Space, Add	516.56			
27 15 13 00-0407	MLF	25-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	3,103.54			1,180.72
		For Work In Restricted Working Space, Add	590.36			
27 15 13 00-0408	MLF	50-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	4,610.12			1,475.90
		For Work In Restricted Working Space, Add	737.95			
27 15 13 00-0409	MLF	100-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	7,097.65			1,771.08
		For Work In Restricted Working Space, Add	885.54			
27 15 13 00-0410	MLF	150-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	9,386.05			1,992.46
		For Work In Restricted Working Space, Add	996.23			
27 15 13 00-0411	MLF	200-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	12,231.04			2,213.84
		For Work In Restricted Working Space, Add	1,106.93			
27 15 13 00-0412	MLF	300-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	17,812.85			3,099.38
		For Work In Restricted Working Space, Add	1,549.69			
27 15 13 00-0413	MLF	400-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	23,231.05			3,837.34
		For Work In Restricted Working Space, Add	1,918.67			
27 15 13 00-0414	MLF	600-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	36,374.49			5,313.23
		For Work In Restricted Working Space, Add	2,656.62			
27 15 13 00-0415	MLF	900-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	60,185.87			10,626.47
		For Work In Restricted Working Space, Add	5,313.23			
27 15 13 00-0416	MLF	1,200-Pair 24 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	82,651.18			15,939.70
		For Work In Restricted Working Space, Add	7,969.85			
27 15 13 00-0417 22 AWG, Category 3, Indoor Telecommunications Riser Cable (27 15 13 00-0383)						
27 15 13 00-0418 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit (27 15 13 00-0417)						
27 15 13 00-0419	MLF	25-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit	3,456.22			590.36
27 15 13 00-0420	MLF	50-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit	5,154.37			737.95
27 15 13 00-0421	MLF	100-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit	9,420.92			1,180.72
27 15 13 00-0422	MLF	200-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit	16,761.64			1,475.90
27 15 13 00-0423	MLF	300-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit	24,657.72			2,066.26
27 15 13 00-0424	MLF	400-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit	32,124.78			2,553.30
27 15 13 00-0425	MLF	600-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed In Conduit	47,641.36			3,542.16
27 15 13 00-0426 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed (27 15 13 00-0417)						
27 15 13 00-0427	MLF	25-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	4,440.16			1,180.72
		For Work In Restricted Working Space, Add	590.36			
27 15 13 00-0428	MLF	50-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	6,384.28			1,475.90
		For Work In Restricted Working Space, Add	737.95			
27 15 13 00-0429	MLF	100-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	10,404.85			1,771.08
		For Work In Restricted Working Space, Add	885.54			
27 15 13 00-0430	MLF	200-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	17,991.56			2,213.84
		For Work In Restricted Working Space, Add	1,106.93			
27 15 13 00-0431	MLF	300-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	26,379.60			3,099.38
		For Work In Restricted Working Space, Add	1,549.69			
27 15 13 00-0432	MLF	400-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	34,264.83			3,837.34
		For Work In Restricted Working Space, Add	1,918.67			
27 15 13 00-0433	MLF	600-Pair 22 AWG, Category 3, Indoor Telecommunications Riser Cable, Installed Exposed	50,593.16			5,313.23
		For Work In Restricted Working Space, Add	2,656.62			
27 15 13 00-0434 Category 3, Indoor Telecommunications Plenum Cable (27 15 13 00-0382)						
27 15 13 00-0435 24 AWG, Category 3, Indoor Telecommunications Plenum Cable (27 15 13 00-0434)						
27 15 13 00-0436 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit (27 15 13 00-0435)						
27 15 13 00-0437	MLF	2-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit	1,005.66			516.57
27 15 13 00-0438	MLF	3-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit	1,051.39			516.57
27 15 13 00-0439	MLF	4-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit	1,085.58			516.57
27 15 13 00-0440	MLF	6-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit	1,306.67			590.36
27 15 13 00-0441	MLF	12-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit	1,675.07			590.36
27 15 13 00-0442	MLF	25-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit	2,673.71			590.36
27 15 13 00-0443	MLF	50-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit	4,508.33			737.95

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0444	MLF	100-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit	8,477.42	1,180.72
27 15 13 00-0445	MLF	200-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit	14,705.18	1,475.90
27 15 13 00-0446	MLF	300-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed In Conduit	22,043.93	2,066.26
27 15 13 00-0447		24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed (27 15 13 00-0435)		
27 15 13 00-0448	MLF	2-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed	1,866.59	1,033.13
		<i>For Work In Restricted Working Space, Add</i>	516.56	
27 15 13 00-0449	MLF	3-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed	1,912.32	1,033.13
		<i>For Work In Restricted Working Space, Add</i>	516.56	
27 15 13 00-0450	MLF	4-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed	1,946.51	1,033.13
		<i>For Work In Restricted Working Space, Add</i>	516.56	
27 15 13 00-0451	MLF	6-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed	2,044.62	1,033.13
		<i>For Work In Restricted Working Space, Add</i>	516.56	
27 15 13 00-0452	MLF	12-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed	2,413.02	1,033.13
		<i>For Work In Restricted Working Space, Add</i>	516.56	
27 15 13 00-0453	MLF	25-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed	3,657.65	1,180.72
		<i>For Work In Restricted Working Space, Add</i>	590.36	
27 15 13 00-0454	MLF	50-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed	5,738.24	1,475.90
		<i>For Work In Restricted Working Space, Add</i>	737.95	
27 15 13 00-0455	MLF	100-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed	9,461.35	1,771.08
		<i>For Work In Restricted Working Space, Add</i>	885.54	
27 15 13 00-0456	MLF	200-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed	15,935.10	2,213.84
		<i>For Work In Restricted Working Space, Add</i>	1,106.93	
27 15 13 00-0457	MLF	300-Pair 24 AWG, Category 3, Indoor Telecommunications Plenum Cable, Installed Exposed	23,765.81	3,099.38
		<i>For Work In Restricted Working Space, Add</i>	1,549.69	
27 15 13 00-0458		Category 5E, Indoor Telecommunications Cable (27 15 13 00-0381)		
27 15 13 00-0459		Category 5E, Indoor Telecommunications Riser Cable (27 15 13 00-0458)		
27 15 13 00-0460		Category 5E, Indoor Telecommunications Riser Cable, Installed In Conduit (27 15 13 00-0459)		
27 15 13 00-0461	MLF	4-Pair Solid UTP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed In Conduit	991.66	516.57
27 15 13 00-0462	MLF	4-Pair Stranded UTP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed In Conduit	1,022.28	516.57
27 15 13 00-0463	MLF	4-Pair Solid STP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed In Conduit	1,145.84	590.36
27 15 13 00-0464	MLF	4-Pair Stranded STP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed In Conduit	1,176.45	590.36
27 15 13 00-0465		Category 5E, Indoor Telecommunications Riser Cable, Installed Exposed (27 15 13 00-0459)		
27 15 13 00-0466	MLF	4-Pair Solid UTP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed Exposed	1,852.59	1,033.13
		<i>For Work In Restricted Working Space, Add</i>	516.56	
27 15 13 00-0467	MLF	4-Pair Stranded UTP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed Exposed	1,883.21	1,033.13
		<i>For Work In Restricted Working Space, Add</i>	516.56	
27 15 13 00-0468	MLF	4-Pair Solid STP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed Exposed	2,129.78	1,180.72
		<i>For Work In Restricted Working Space, Add</i>	590.36	
27 15 13 00-0469	MLF	4-Pair Stranded STP, 24 AWG, Category 5E, Indoor Telecommunications Riser Cable, Installed Exposed	2,160.39	1,180.72
		<i>For Work In Restricted Working Space, Add</i>	590.36	
27 15 13 00-0470		Category 5E, Indoor Telecommunications Plenum Cable (27 15 13 00-0458)		
27 15 13 00-0471		Category 5E, Indoor Telecommunications Plenum Cable, Installed In Conduit (27 15 13 00-0470)		
27 15 13 00-0472	MLF	4-Pair Solid UTP, 24 AWG, Category 5E, Indoor Telecommunications Plenum Cable, Installed In Conduit	1,104.25	516.57
27 15 13 00-0473	MLF	4-Pair Solid STP, 24 AWG, Category 5E, Indoor Telecommunications Plenum Cable, Installed In Conduit	1,466.46	590.36
27 15 13 00-0474		Category 5E, Indoor Telecommunications Plenum Cable, Installed Exposed (27 15 13 00-0470)		
27 15 13 00-0475	MLF	4-Pair Solid UTP, 24 AWG, Category 5E, Indoor Telecommunications Plenum Cable, Installed Exposed	1,965.18	1,033.13
		<i>For Work In Restricted Working Space, Add</i>	516.56	
27 15 13 00-0476	MLF	4-Pair Solid STP, 24 AWG, Category 5E, Indoor Telecommunications Plenum Cable, Installed Exposed	2,450.40	1,180.72
		<i>For Work In Restricted Working Space, Add</i>	590.36	
27 15 13 00-0477		Category 6, Indoor Telecommunications Cable (27 15 13 00-0381)		
27 15 13 00-0478		Category 6, Indoor Telecommunications Riser Cable (27 15 13 00-0477)		
27 15 13 00-0479		Category 6, Indoor Telecommunications Riser Cable, Installed In Conduit (27 15 13 00-0478)		
27 15 13 00-0480	MLF	4-Pair Solid UTP, 23 AWG, Category 6, Indoor Telecommunications Riser Cable, Installed In Conduit	1,215.57	516.57
27 15 13 00-0481	MLF	4-Pair Stranded UTP, 23 AWG, Category 6, Indoor Telecommunications Riser Cable, Installed In Conduit	1,255.23	516.57
27 15 13 00-0482		Category 6, Indoor Telecommunications Riser Cable, Installed Exposed (27 15 13 00-0479)		
27 15 13 00-0483	MLF	4-Pair Solid UTP, 23 AWG, Category 6, Indoor Telecommunications Riser Cable, Installed Exposed	2,076.50	1,033.13
		<i>For Work In Restricted Working Space, Add</i>	516.56	
27 15 13 00-0484	MLF	4-Pair Stranded UTP, 23 AWG, Category 6, Indoor Telecommunications Riser Cable, Installed Exposed	2,116.16	1,033.13
		<i>For Work In Restricted Working Space, Add</i>	516.56	



Communications		27
Structured Cabling		27 10
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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0485 Category 6, Indoor Telecommunications Plenum Cable (27 15 13 00-0477)		
27 15 13 00-0486 Category 6, Indoor Telecommunications Plenum Cable, Installed In Conduit (27 15 13 00-0485)		
27 15 13 00-0487 MLF 4-Pair Solid UTP, 23 AWG, Category 6, Indoor Telecommunications Plenum Cable, Installed In Conduit	1,454.34	516.57
27 15 13 00-0488 Category 6, Indoor Telecommunications Plenum Cable, Installed Exposed (27 15 13 00-0485)		
27 15 13 00-0489 MLF 4-Pair Solid UTP, 23 AWG, Category 6, Indoor Telecommunications Plenum Cable, Installed Exposed	2,315.27	1,033.13
For Work In Restricted Working Space, Add	516.56	
27 15 13 00-0490 Category 6a, Indoor Telecommunications Cable (27 15 13 00-0381)		
27 15 13 00-0491 Category 6a, Indoor Telecommunications Riser Cable (27 15 13 00-0490)		
27 15 13 00-0492 Category 6a Indoor Telecommunications Riser Cable, Installed In Conduit (27 15 13 00-0491)		
27 15 13 00-0493 MLF 4-Pair Solid UTP, 23 AWG, Category 6A, Indoor Telecommunications Riser Cable, Installed In Conduit	1,278.93	516.57
27 15 13 00-0494 Category 6a, Indoor Telecommunications Riser Cable, Installed Exposed (27 15 13 00-0491)		
27 15 13 00-0495 MLF 4-Pair Solid UTP, 23 AWG, Category 6A, Indoor Telecommunications Riser Cable, Installed Exposed	2,139.86	1,033.13
For Work In Restricted Working Space, Add	516.56	
27 15 13 00-0496 Category 6a, Indoor Telecommunications Plenum Cable (27 15 13 00-0490)		
27 15 13 00-0497 Category 6a, Indoor Telecommunications Plenum Cable, Installed In Conduit (27 15 13 00-0496)		
27 15 13 00-0498 MLF 4-Pair Solid UTP, 23 AWG, Category 6A, Indoor Telecommunications Plenum Cable, Installed In Conduit	1,608.56	516.57
27 15 13 00-0499 Category 6a, Indoor Telecommunications Plenum Cable, Installed Exposed (27 15 13 00-0496)		
27 15 13 00-0500 MLF 4-Pair Solid UTP, 23 AWG, Category 6A, Indoor Telecommunications Plenum Cable, Installed Exposed	2,469.49	1,033.13
For Work In Restricted Working Space, Add	516.56	
27 15 13 00-0501 Category 7, Indoor Telecommunications Cable (27 15 13 00-0381)		
27 15 13 00-0502 Category 7, Indoor Telecommunications Cable, Installed In Conduit (27 15 13 00-0501)		
27 15 13 00-0503 MLF 4-Pair Solid STP, 22 AWG, Category 7, Indoor Telecommunications Riser Cable, Installed In Conduit	2,595.27	590.36
27 15 13 00-0504 MLF 4-Pair Solid STP, 22 AWG, Category 7, Indoor Telecommunications Plenum Cable, Installed In Conduit	4,218.92	590.36
27 15 13 00-0505 Category 7, Indoor Telecommunications Cable, Installed Exposed (27 15 13 00-0501)		
27 15 13 00-0506 MLF 4-Pair Solid STP, 22 AWG, Category 7, Indoor Telecommunications Riser Cable, Installed Exposed	3,579.21	1,180.72
For Work In Restricted Working Space, Add	590.36	
27 15 13 00-0507 MLF 4-Pair Solid STP, 22 AWG, Category 7, Indoor Telecommunications Plenum Cable, Installed Exposed	5,202.86	1,180.72
For Work In Restricted Working Space, Add	590.36	
27 15 13 00-0508 Outdoor Telecommunications Cable (27 15 13 00-0380)		
Note: Cable buried in trench excludes excavation.		
27 15 13 00-0509 PE-89 Outdoor Telecommunications Cable (27 15 13 00-0508)		
Note: Includes foam-skin polyolefin insulated conductors.		
27 15 13 00-0510 24 AWG, PE-89 Outdoor Telecommunications Cable (27 15 13 00-0509)		
27 15 13 00-0511 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit (27 15 13 00-0510)		
27 15 13 00-0512 MLF 6-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	1,852.91	590.36
27 15 13 00-0513 MLF 12-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	2,220.46	1,033.13
27 15 13 00-0514 MLF 25-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	3,135.23	664.16
27 15 13 00-0515 MLF 50-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	4,766.62	737.95
27 15 13 00-0516 MLF 75-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	6,757.82	1,033.13
27 15 13 00-0517 MLF 100-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	8,506.55	1,180.72
27 15 13 00-0518 MLF 200-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	14,621.41	1,328.30
27 15 13 00-0519 MLF 300-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	21,494.73	1,918.67
27 15 13 00-0520 MLF 400-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	28,482.27	2,509.03
27 15 13 00-0521 MLF 600-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	38,682.01	3,394.56
27 15 13 00-0522 MLF 900-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	61,057.57	6,789.13
27 15 13 00-0523 MLF 1,200-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	83,438.48	10,036.10
27 15 13 00-0524 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench (27 15 13 00-0510)		
27 15 13 00-0525 MLF 6-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	1,668.42	
27 15 13 00-0526 MLF 12-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	2,035.97	

27	Communications
27 10	Structured Cabling
27 15	Communications Horizontal Cabling



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27 15 13 00-0527	MLF	25-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	2,889.26	
27 15 13 00-0528	MLF	50-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	4,520.63	
27 15 13 00-0529	MLF	75-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	6,388.85	
27 15 13 00-0530	MLF	100-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	7,891.59	
27 15 13 00-0531	MLF	200-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	14,375.44	
27 15 13 00-0532	MLF	300-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	20,756.78	
27 15 13 00-0533	MLF	400-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	26,944.88	
27 15 13 00-0534	MLF	600-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	35,976.20	
27 15 13 00-0535	MLF	900-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	53,678.08	
27 15 13 00-0536	MLF	1,200-Pair 24 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	72,615.22	

27 15 13 00-0537 22 AWG, PE-89 Outdoor Telecommunications Cable (27 15 13 00-0509)

27 15 13 00-0538 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit (27 15 13 00-0537)

27 15 13 00-0539	MLF	6-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	2,086.58	590.36
27 15 13 00-0540	MLF	12-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	2,657.02	590.36
27 15 13 00-0541	MLF	25-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	4,028.83	664.16
27 15 13 00-0542	MLF	50-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	6,357.12	737.95
27 15 13 00-0543	MLF	75-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	9,243.33	1,033.13
27 15 13 00-0544	MLF	100-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	11,885.54	1,180.72
27 15 13 00-0545	MLF	200-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	21,139.95	1,328.30
27 15 13 00-0546	MLF	300-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	30,791.48	1,918.67
27 15 13 00-0547	MLF	400-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	41,015.09	2,509.03
27 15 13 00-0548	MLF	600-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	60,568.26	3,394.56
27 15 13 00-0549	MLF	900-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	88,698.10	6,789.13
27 15 13 00-0550	MLF	1,200-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	124,791.25	10,036.10

27 15 13 00-0551 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench (27 15 13 00-0537)

27 15 13 00-0552	MLF	6-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	1,902.09	
27 15 13 00-0553	MLF	12-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	2,472.53	
27 15 13 00-0554	MLF	25-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	3,782.86	
27 15 13 00-0555	MLF	50-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	6,111.13	
27 15 13 00-0556	MLF	75-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	8,874.36	
27 15 13 00-0557	MLF	100-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	11,516.56	
27 15 13 00-0558	MLF	200-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	20,893.98	
27 15 13 00-0559	MLF	300-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	30,053.53	
27 15 13 00-0560	MLF	400-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	39,477.70	
27 15 13 00-0561	MLF	600-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	57,862.45	
27 15 13 00-0562	MLF	900-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	81,318.61	
27 15 13 00-0563	MLF	1,200-Pair 22 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	113,967.99	

27 15 13 00-0564 19 AWG, PE-89 Outdoor Telecommunications Cable (27 15 13 00-0509)

27 15 13 00-0565 19 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit (27 15 13 00-0564)

27 15 13 00-0566	MLF	25-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	6,783.60	664.16
27 15 13 00-0567	MLF	50-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	11,741.81	737.95
27 15 13 00-0568	MLF	75-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	18,821.71	1,033.13
27 15 13 00-0569	MLF	100-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Installed In Conduit	22,551.06	1,180.72

27 15 13 00-0570 19 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench (27 15 13 00-0564)

27 15 13 00-0571	MLF	25-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	6,537.63	
27 15 13 00-0572	MLF	50-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	11,495.82	
27 15 13 00-0573	MLF	75-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	18,452.74	
27 15 13 00-0574	MLF	100-Pair 19 AWG, PE-89 Outdoor Telecommunications Cable, Buried In Trench	22,182.08	

27 15 13 00-0575 PE-39 Outdoor Telecommunications Cable (27 15 13 00-0508)

Note: Includes solid polyolefin insulated conductors.

27 15 13 00-0576 24 AWG, PE-39 Outdoor Telecommunications Cable (27 15 13 00-0575)

27 15 13 00-0577 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit (27 15 13 00-0576)

27 15 13 00-0578	MLF	6-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	2,623.72	1,033.13
27 15 13 00-0579	MLF	12-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	3,073.38	1,033.13
27 15 13 00-0580	MLF	25-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	3,980.56	1,033.13
27 15 13 00-0581	MLF	50-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	5,614.20	1,033.13
27 15 13 00-0582	MLF	100-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	8,927.48	1,033.13
27 15 13 00-0583	MLF	200-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	16,146.64	1,328.30
27 15 13 00-0584	MLF	300-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	23,575.21	1,918.67
27 15 13 00-0585	MLF	400-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	31,017.31	2,509.03
27 15 13 00-0586	MLF	600-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	42,383.36	3,394.56
27 15 13 00-0587	MLF	900-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	65,844.34	6,789.13
27 15 13 00-0588	MLF	1,200-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	95,853.43	10,036.10



Communications		27
Structured Cabling		27 10
Communications Horizontal Cabling		27 15

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0589	24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench ^(27 15 13 00-0576)		
27 15 13 00-0590	MLF 6-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	2,254.75	
27 15 13 00-0591	MLF 12-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	2,704.41	
27 15 13 00-0592	MLF 25-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	3,611.59	
27 15 13 00-0593	MLF 50-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	5,245.23	
27 15 13 00-0594	MLF 100-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	8,558.51	
27 15 13 00-0595	MLF 200-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	15,900.67	
27 15 13 00-0596	MLF 300-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	22,837.26	
27 15 13 00-0597	MLF 400-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	29,479.92	
27 15 13 00-0598	MLF 600-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	39,677.55	
27 15 13 00-0599	MLF 900-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	58,464.85	
27 15 13 00-0600	MLF 1,200-Pair 24 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	85,030.17	
27 15 13 00-0601	22 AWG, PE-39 Outdoor Telecommunications Cable ^(27 15 13 00-0575)		
27 15 13 00-0602	22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit ^(27 15 13 00-0601)		
27 15 13 00-0603	MLF 6-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	2,883.68	1,033.13
27 15 13 00-0604	MLF 12-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	3,544.44	1,033.13
27 15 13 00-0605	MLF 25-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	4,950.57	1,033.13
27 15 13 00-0606	MLF 50-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	7,537.35	1,033.13
27 15 13 00-0607	MLF 100-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	12,935.62	1,033.13
27 15 13 00-0608	MLF 200-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	23,860.23	1,328.30
27 15 13 00-0609	MLF 300-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	34,961.42	1,918.67
27 15 13 00-0610	MLF 400-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	44,788.71	2,509.03
27 15 13 00-0611	MLF 600-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	62,561.63	3,394.56
27 15 13 00-0612	MLF 900-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	98,517.64	6,789.13
27 15 13 00-0613	22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench ^(27 15 13 00-0601)		
27 15 13 00-0614	MLF 6-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	2,514.71	
27 15 13 00-0615	MLF 12-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	3,175.47	
27 15 13 00-0616	MLF 25-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	4,581.60	
27 15 13 00-0617	MLF 50-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	7,168.38	
27 15 13 00-0618	MLF 100-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	12,566.65	
27 15 13 00-0619	MLF 200-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	23,614.26	
27 15 13 00-0620	MLF 300-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	34,223.47	
27 15 13 00-0621	MLF 400-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	43,251.32	
27 15 13 00-0622	MLF 600-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	59,855.82	
27 15 13 00-0623	MLF 900-Pair 22 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	91,138.15	
27 15 13 00-0624	19 AWG, PE-39 Outdoor Telecommunications Cable ^(27 15 13 00-0575)		
27 15 13 00-0625	19 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit ^(27 15 13 00-0624)		
27 15 13 00-0626	MLF 25-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	8,065.48	1,033.13
27 15 13 00-0627	MLF 50-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	13,311.81	1,033.13
27 15 13 00-0628	MLF 100-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Installed In Conduit	24,190.85	1,033.13
27 15 13 00-0629	19 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench ^(27 15 13 00-0624)		
27 15 13 00-0630	MLF 25-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	7,696.51	
27 15 13 00-0631	MLF 50-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	12,942.84	
27 15 13 00-0632	MLF 100-Pair 19 AWG, PE-39 Outdoor Telecommunications Cable, Buried In Trench	23,821.88	
27 15 13 00-0633	(Aerial) Outdoor Telecommunications Cable ^(27 15 13 00-0508)		
Note: Includes support wire.			
27 15 13 00-0634	24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles ^(27 15 13 00-0633)		
27 15 13 00-0635	MLF 6-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	7,609.99	2,067.77
27 15 13 00-0636	MLF 12-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	7,984.13	2,067.77
27 15 13 00-0637	MLF 25-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	8,913.05	2,067.77
27 15 13 00-0638	MLF 50-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	10,632.92	2,067.77
27 15 13 00-0639	MLF 100-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	13,954.84	2,067.77
27 15 13 00-0640	MLF 200-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	21,037.21	2,274.55
27 15 13 00-0641	MLF 300-Pair 24 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	28,160.68	2,481.33
27 15 13 00-0642	22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles ^(27 15 13 00-0633)		
27 15 13 00-0643	MLF 6-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	8,057.61	2,067.77
27 15 13 00-0644	MLF 12-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	8,610.38	2,067.77
27 15 13 00-0645	MLF 25-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	9,941.79	2,067.77
27 15 13 00-0646	MLF 50-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	12,572.10	2,067.77
27 15 13 00-0647	MLF 100-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	18,451.26	2,067.77
27 15 13 00-0648	MLF 200-Pair 22 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	29,048.97	2,274.55

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

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TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

27 15 13 00-0649	19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles ^(27 15 13 00-0633)		
27 15 13 00-0650	MLF 6-Pair 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	8,649.40	2,067.77
27 15 13 00-0651	MLF 12-Pair 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	9,899.47	2,067.77
27 15 13 00-0652	MLF 25-Pair 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	12,357.31	2,067.77
27 15 13 00-0653	MLF 50-Pair 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	17,273.03	2,067.77
27 15 13 00-0654	MLF 100-Pair 19 AWG, (Aerial) Outdoor Telecommunications Cable, Installed On Poles	27,240.80	2,067.77
27 15 13 00-0655	Sound System Cables ^(27 15 13)		
	Note: Cables shall be type CL2 or CM and as manufactured by West Penn Wire, Belden or approved equal.		
27 15 13 00-0656	Speaker/Communications And Control Cable, Installed Exposed ^(27 15 13 00-0655)		
27 15 13 00-0657	Non-Plenum Rated Speaker/Communications And Control Cable, Installed Exposed ^(27 15 13 00-0656)		
27 15 13 00-0658	MLF 2 Conductor, #16 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,888.35	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0659	MLF 2 Conductor, #18 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,782.04	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0660	MLF 2 Conductor, #22 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,700.04	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0661	MLF 4 Conductor, #22 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,789.71	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0662	MLF 4 Conductor, #18 AWG, Stranded, Shielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	2,077.93	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0663	MLF 6 Conductor, #18 AWG, Stranded, Shielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	2,365.21	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0664	MLF 4 Conductor, #20 AWG, Stranded, 2 Shielded, 2 Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	2,079.15	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0665	MLF 4 Conductor, #22 AWG, Stranded, 2 Shielded, 2 Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,940.75	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0666	Plenum Rated Speaker/Communications And Control Cable, Installed Exposed ^(27 15 13 00-0656)		
27 15 13 00-0667	MLF 2 Conductor, #16 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,932.27	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0668	MLF 2 Conductor, #18 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,809.97	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0669	MLF 2 Conductor, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,740.75	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0670	MLF 4 Conductor, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,856.26	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0671	MLF 8 Conductors, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	2,100.30	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0672	MLF 2 Conductors, #16 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	2,073.37	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0673	MLF 2 Conductors, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,904.21	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0674	MLF 4 Conductor, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	2,191.76	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0675	MLF 6 Conductor, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	2,478.52	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0676	MLF 2 Conductor, #22 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,775.46	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0677	MLF 2 Conductor, #20 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed Exposed	1,832.60	786.57
	For Work In Restricted Working Space, Add	471.95	
27 15 13 00-0678	Speaker/Communications And Control Cable, Installed In Conduit ^(27 15 13 00-0655)		
27 15 13 00-0679	Non-Plenum Rated Speaker/Communications And Control Cable, Installed In Conduit ^(27 15 13 00-0678)		



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 13 00-0680 MLF 2 Conductors, #16 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,101.77	393.28
27 15 13 00-0681 MLF 2 Conductors, #18 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	995.46	393.28
27 15 13 00-0682 MLF 2 Conductors, #22 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	913.46	393.28
27 15 13 00-0683 MLF 4 Conductors, #22 AWG, Stranded, Unshielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,003.13	393.28
27 15 13 00-0684 MLF 4 Conductors, #18 AWG, Stranded, Shielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,291.35	393.28
27 15 13 00-0685 MLF 6 Conductors, #18 AWG, Stranded, Shielded, Non-Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,578.63	393.28
27 15 13 00-0686 MLF 4 Conductors (2 Shielded, 2 Unshielded), #20 AWG, Stranded, Non-Plenum Rated, Microphone/Communications Cable, Installed In Conduit.....	1,292.57	393.28
27 15 13 00-0687 MLF 4 Conductors (2 Shielded, 2 Unshielded), #22 AWG, Stranded, Non-Plenum Rated, Microphone/Communications Cable, Installed In Conduit.....	1,154.17	393.28
27 15 13 00-0688 Plenum Rated Speaker/Communications And Control Cable, Installed In Conduit (27 15 13 00-0678)		
27 15 13 00-0689 MLF 2 Conductor, #6 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,145.69	393.28
27 15 13 00-0690 MLF 2 Conductor, #18 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,023.39	393.28
27 15 13 00-0691 MLF 2 Conductor, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	954.17	393.28
27 15 13 00-0692 MLF 4 Conductor, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,069.68	393.28
27 15 13 00-0693 MLF 8 Conductor, #22 AWG, Stranded, Unshielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,313.72	393.28
27 15 13 00-0694 MLF 2 Conductor, #16 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,286.79	393.28
27 15 13 00-0695 MLF 2 Conductor, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,117.63	393.28
27 15 13 00-0696 MLF 4 Conductor, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,405.18	393.28
27 15 13 00-0697 MLF 6 Conductor, #18 AWG, Stranded, Shielded, Plenum Rated, Speaker/Communications And Control Cable, Installed In Conduit.....	1,691.94	393.28
27 15 13 00-0698 MLF 2 Conductor, #20 AWG, Stranded, Shielded, Plenum Rated, Microphone/Communications And Control Cable, Installed In Conduit.....	1,046.02	393.28
27 15 13 00-0699 MLF 2 Conductor, #22 AWG, Stranded, Shielded, Plenum Rated, Microphone/Communications And Control Cable, Installed In Conduit.....	988.88	393.28
27 15 23 Communications Optical Fiber Horizontal Cabling (27 15)		
Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc.		
27 15 23 00-0001 Indoor Fiber Optic Cable (27 15 23)		
Note: Distribution cables contain multiple tight-buffered fibers bundled under the same jacket with Kevlar strength members. Break-out cables contain multiple individually reinforced and jacketed simplex cables bundled together.		
27 15 23 00-0002 Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0001)		
Note: Excludes conduit or innerduct.		
27 15 23 00-0003 Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0002)		
27 15 23 00-0004 Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0003)		
27 15 23 00-0005 Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0004)		
27 15 23 00-0006 MLF 1-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,061.09	442.76
27 15 23 00-0007 MLF 2-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,158.47	442.76
27 15 23 00-0008 MLF 4-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,190.99	442.76
27 15 23 00-0009 MLF 6-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,306.78	442.76
For Aluminum Armored Cable, Add		1,283.52
For Steel Armored Cable, Add		1,466.02
27 15 23 00-0010 MLF 8-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,339.98	442.76
27 15 23 00-0011 MLF 12-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,540.67	442.76
For Aluminum Armored Cable, Add		1,412.60
For Steel Armored Cable, Add		1,518.20
27 15 23 00-0012 MLF 18-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	2,635.03	516.57
27 15 23 00-0013 MLF 24-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	3,707.06	516.57
For Aluminum Armored Cable With Sub-Units, Add		1,839.80
For Steel Armored Cable, Add		1,878.60
27 15 23 00-0014 MLF 36-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	4,521.80	516.57
For Aluminum Armored Cable With Sub-Units, Add		1,939.49
For Steel Armored Cable, Add		1,610.56
27 15 23 00-0015 MLF 48-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	4,679.82	516.57
For Aluminum Armored Cable With Sub-Units, Add		2,034.91
For Steel Armored Cable, Add		1,688.23
27 15 23 00-0016 MLF 60-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	5,676.31	516.57

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0017 MLF 72-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	5,941.31	516.57
27 15 23 00-0018 MLF 96-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	7,335.20	516.57
27 15 23 00-0019 MLF 120-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	9,854.33	590.36
27 15 23 00-0020 MLF 144-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	11,755.13	590.36
27 15 23 00-0021 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0004)		
27 15 23 00-0022 MLF 1-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,089.13	442.76
27 15 23 00-0023 MLF 2-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,211.97	442.76
27 15 23 00-0024 MLF 4-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,493.41	442.76
27 15 23 00-0025 MLF 6-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,789.67	442.76
For Aluminum Armored Cable, Add	937.78	
For Steel Armored Cable, Add	1,242.26	
27 15 23 00-0026 MLF 8-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	2,071.12	442.76
27 15 23 00-0027 MLF 12-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	2,648.83	442.76
For Aluminum Armored Cable, Add	902.31	
For Steel Armored Cable, Add	1,299.04	
27 15 23 00-0028 MLF 18-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	2,919.96	516.57
27 15 23 00-0029 MLF 24-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	5,008.59	516.57
For Aluminum Armored Cable With Sub-Units, Add	952.11	
For Steel Armored Cable, Add	952.11	
27 15 23 00-0030 MLF 36-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	7,082.41	516.57
27 15 23 00-0031 MLF 48-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	9,156.23	516.57
For Aluminum Armored Cable With Sub-Units, Add	1,699.05	
27 15 23 00-0032 MLF 60-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	11,230.05	516.57
27 15 23 00-0033 MLF 72-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	13,303.87	516.57
27 15 23 00-0034 MLF 96-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	17,466.32	516.57
For Aluminum Armored Cable With Sub-Units, Add	7,317.62	
27 15 23 00-0035 MLF 120-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	21,736.94	590.36
27 15 23 00-0036 MLF 144-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	25,884.58	590.36
27 15 23 00-0037 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0004)		
27 15 23 00-0038 MLF 1-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,106.69	442.76
27 15 23 00-0039 MLF 2-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,235.67	442.76
27 15 23 00-0040 MLF 4-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,531.19	442.76
27 15 23 00-0041 MLF 6-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	1,842.26	442.76
27 15 23 00-0042 MLF 8-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	2,137.78	442.76
27 15 23 00-0043 MLF 12-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	2,744.37	442.76
27 15 23 00-0044 MLF 18-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	3,022.91	516.57
27 15 23 00-0045 MLF 24-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	5,215.97	516.57
27 15 23 00-0046 MLF 36-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	7,393.48	516.57
27 15 23 00-0047 MLF 48-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	9,570.99	516.57
27 15 23 00-0048 MLF 60-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	11,748.51	516.57
27 15 23 00-0049 MLF 72-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	13,926.02	516.57
27 15 23 00-0050 MLF 96-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	18,296.59	516.57
27 15 23 00-0051 MLF 120-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	22,774.59	590.36
27 15 23 00-0052 MLF 144-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	27,129.62	590.36



Communications		27
Structured Cabling		27 10
Communications Horizontal Cabling		27 15

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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0053 Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0003)		
27 15 23 00-0054 Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0053)		
27 15 23 00-0055 MLF 2-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,963.67	442.76
27 15 23 00-0056 MLF 4-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	2,326.87	442.76
27 15 23 00-0057 MLF 6-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	3,125.87	442.76
27 15 23 00-0058 MLF 8-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	3,507.19	442.76
27 15 23 00-0059 MLF 12-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	6,104.96	442.76
27 15 23 00-0060 MLF 18-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	6,444.87	516.57
27 15 23 00-0061 MLF 24-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	8,118.53	516.57
27 15 23 00-0062 MLF 36-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	11,438.60	516.57
27 15 23 00-0063 MLF 48-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	14,026.28	516.57
27 15 23 00-0064 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0053)		
27 15 23 00-0065 MLF 2-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	2,342.63	442.76
27 15 23 00-0066 MLF 4-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	2,848.58	442.76
27 15 23 00-0067 MLF 6-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	3,682.77	442.76
27 15 23 00-0068 MLF 8-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	4,922.62	442.76
27 15 23 00-0069 MLF 12-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	5,437.49	442.76
27 15 23 00-0070 MLF 18-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	7,269.05	516.57
27 15 23 00-0071 MLF 24-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	9,127.17	516.57
27 15 23 00-0072 MLF 36-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	10,397.56	516.57
27 15 23 00-0073 MLF 48-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	15,851.71	516.57
27 15 23 00-0074 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0053)		
27 15 23 00-0075 MLF 2-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	2,422.86	442.76
27 15 23 00-0076 MLF 4-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	2,954.11	442.76
27 15 23 00-0077 MLF 6-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	3,830.02	442.76
27 15 23 00-0078 MLF 8-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	5,131.86	442.76
27 15 23 00-0079 MLF 12-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	5,672.47	442.76
27 15 23 00-0080 MLF 18-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	7,589.46	516.57
27 15 23 00-0081 MLF 24-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	9,540.48	516.57
27 15 23 00-0082 MLF 36-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	10,874.39	516.57
27 15 23 00-0083 MLF 48-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	16,601.24	516.57
27 15 23 00-0084 Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0002)		
27 15 23 00-0085 Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0084)		
27 15 23 00-0086 Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0085)		
27 15 23 00-0087 MLF 1-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,100.33	442.76
27 15 23 00-0088 MLF 2-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,105.80	442.76
27 15 23 00-0089 MLF 4-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,392.88	442.76
27 15 23 00-0090 MLF 6-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,426.47	442.76
For Aluminum Armored Cable, Add	1,256.02	
For Steel Armored Cable, Add	5,330.15	
27 15 23 00-0091 MLF 8-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,595.58	442.76
27 15 23 00-0092 MLF 12-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,627.21	442.76
For Aluminum Armored Cable, Add	1,326.10	
For Steel Armored Cable, Add	5,700.76	
27 15 23 00-0093 MLF 18-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	3,759.99	516.57
27 15 23 00-0094 MLF 24-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	4,847.13	516.57
For Aluminum Armored Cable With Sub-Units, Add	1,084.57	
For Steel Armored Cable, Add	5,568.60	
27 15 23 00-0095 MLF 36-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	7,724.66	516.57
27 15 23 00-0096 MLF 48-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	7,927.36	516.57
For Aluminum Armored Cable With Sub-Units, Add	1,662.87	
For Steel Armored Cable, Add	6,680.57	

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0097	MLF	60-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	9,576.91	516.57
27 15 23 00-0098	MLF	72-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	11,338.12	516.57
27 15 23 00-0099	MLF	96-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	14,998.25	516.57
27 15 23 00-0100		50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0085)		
27 15 23 00-0101	MLF	1-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,087.24	442.76
27 15 23 00-0102	MLF	2-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,710.82	442.76
27 15 23 00-0103	MLF	4-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	2,306.80	442.76
27 15 23 00-0104	MLF	6-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	2,914.74	442.76
		<i>For Aluminum Armored Cable, Add</i>	-184.38	
		<i>For Steel Armored Cable, Add</i>	187.44	
27 15 23 00-0105	MLF	8-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	3,497.26	442.76
27 15 23 00-0106	MLF	12-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	4,003.38	442.76
		<i>For Aluminum Armored Cable, Add</i>	-477.57	
		<i>For Steel Armored Cable, Add</i>	-55.49	
27 15 23 00-0107	MLF	18-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	5,122.55	516.57
27 15 23 00-0108	MLF	24-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	9,445.47	516.57
		<i>For Aluminum Armored Cable With Sub-Units, Add</i>	2,550.22	
		<i>For Steel Armored Cable, Add</i>	5,947.85	
27 15 23 00-0109	MLF	36-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	13,737.73	516.57
27 15 23 00-0110	MLF	48-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	18,029.99	516.57
		<i>For Aluminum Armored Cable With Sub-Units, Add</i>	7,572.77	
27 15 23 00-0111	MLF	60-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	22,322.25	516.57
27 15 23 00-0112	MLF	72-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	26,614.51	516.57
27 15 23 00-0113	MLF	96-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	35,229.69	516.57
		<i>For Aluminum Armored Cable With Sub-Units, Add</i>	15,145.55	
27 15 23 00-0114		62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0085)		
27 15 23 00-0115	MLF	1-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,104.71	442.76
27 15 23 00-0116	MLF	2-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	1,759.47	442.76
27 15 23 00-0117	MLF	4-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	2,385.24	442.76
27 15 23 00-0118	MLF	6-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	3,023.58	442.76
27 15 23 00-0119	MLF	8-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	3,635.23	442.76
27 15 23 00-0120	MLF	12-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	4,166.65	442.76
27 15 23 00-0121	MLF	18-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	5,335.63	516.57
27 15 23 00-0122	MLF	24-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	9,874.70	516.57
27 15 23 00-0123	MLF	36-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	14,381.57	516.57
27 15 23 00-0124	MLF	48-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	18,888.44	516.57
27 15 23 00-0125	MLF	60-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	23,395.31	516.57
27 15 23 00-0126	MLF	72-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	27,902.19	516.57
27 15 23 00-0127	MLF	96-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	36,948.13	516.57
27 15 23 00-0128		Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0084)		
27 15 23 00-0129		Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0128)		
27 15 23 00-0130	MLF	2-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	3,074.40	442.76
27 15 23 00-0131	MLF	4-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	3,516.29	442.76
27 15 23 00-0132	MLF	6-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	4,578.59	442.76
27 15 23 00-0133	MLF	8-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	5,619.69	442.76
27 15 23 00-0134	MLF	12-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit	7,281.25	442.76



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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0135 MLF 18-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	10,376.29	516.57
27 15 23 00-0136 MLF 24-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	14,951.81	516.57
27 15 23 00-0137 MLF 36-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	18,081.82	516.57
27 15 23 00-0138 MLF 48-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	22,555.01	516.57
27 15 23 00-0139 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0128)		
27 15 23 00-0140 MLF 2-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	6,237.22	442.76
27 15 23 00-0141 MLF 4-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	7,843.17	442.76
27 15 23 00-0142 MLF 6-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	10,709.73	442.76
27 15 23 00-0143 MLF 8-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	12,170.69	442.76
27 15 23 00-0144 MLF 12-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	14,437.10	442.76
27 15 23 00-0145 MLF 18-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	19,808.21	516.57
27 15 23 00-0146 MLF 24-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	23,313.79	516.57
27 15 23 00-0147 MLF 36-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	25,747.75	516.57
27 15 23 00-0148 MLF 48-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	41,330.83	516.57
27 15 23 00-0149 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0128)		
27 15 23 00-0150 MLF 2-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	6,512.19	442.76
27 15 23 00-0151 MLF 4-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	8,198.43	442.76
27 15 23 00-0152 MLF 6-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	11,208.32	442.76
27 15 23 00-0153 MLF 8-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	12,742.33	442.76
27 15 23 00-0154 MLF 12-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	15,122.05	442.76
27 15 23 00-0155 MLF 18-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	20,755.58	516.57
27 15 23 00-0156 MLF 24-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	24,436.43	516.57
27 15 23 00-0157 MLF 36-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	26,992.09	516.57
27 15 23 00-0158 MLF 48-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit.....	43,354.32	516.57
27 15 23 00-0159 Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0001)		
Note: For non-conduit installations such as cable trays, surface runways, etc.		
27 15 23 00-0160 Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0129)		
27 15 23 00-0161 Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0160)		
27 15 23 00-0162 Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0161)		
27 15 23 00-0163 MLF 1-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,307.07	590.36
For Work In Restricted Working Space, Add		295.18
27 15 23 00-0164 MLF 2-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,404.45	590.36
For Work In Restricted Working Space, Add		295.18
27 15 23 00-0165 MLF 4-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,436.97	590.36
For Work In Restricted Working Space, Add		295.18
27 15 23 00-0166 MLF 6-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,552.76	590.36
For Aluminum Armored Cable, Add		1,283.52
For Steel Armored Cable, Add		1,466.02
For Work In Restricted Working Space, Add		295.18
27 15 23 00-0167 MLF 8-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,585.96	590.36
For Work In Restricted Working Space, Add		295.18
27 15 23 00-0168 MLF 12-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,786.65	590.36
For Aluminum Armored Cable, Add		1,412.60
For Steel Armored Cable, Add		1,518.20
For Work In Restricted Working Space, Add		295.18
27 15 23 00-0169 MLF 18-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	2,881.00	664.16
For Work In Restricted Working Space, Add		332.08
27 15 23 00-0170 MLF 24-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	3,953.03	664.16
For Aluminum Armored Cable With Sub-Units, Add		1,839.80
For Steel Armored Cable, Add		1,878.60
For Work In Restricted Working Space, Add		332.08

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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0171 MLF 36-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	4,767.77	664.16
For Aluminum Armored Cable With Sub-Units, Add	1,939.49	
For Steel Armored Cable, Add	1,610.56	
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0172 MLF 48-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	4,925.79	664.16
For Aluminum Armored Cable With Sub-Units, Add	2,034.91	
For Steel Armored Cable, Add	1,688.23	
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0173 MLF 60-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	5,922.28	664.16
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0174 MLF 72-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	6,187.28	664.16
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0175 MLF 96-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	7,581.17	664.16
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0176 MLF 120-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	10,100.32	737.95
For Work In Restricted Working Space, Add	368.98	
27 15 23 00-0177 MLF 144-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	12,001.12	737.95
For Work In Restricted Working Space, Add	368.98	
27 15 23 00-0178 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0161)		
27 15 23 00-0179 MLF 1-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,335.11	590.36
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0180 MLF 2-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,457.95	590.36
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0181 MLF 4-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,739.39	590.36
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0182 MLF 6-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	2,035.65	590.36
For Aluminum Armored Cable, Add	937.78	
For Steel Armored Cable, Add	1,242.26	
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0183 MLF 8-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	2,317.10	590.36
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0184 MLF 12-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	2,894.81	590.36
For Aluminum Armored Cable, Add	902.31	
For Steel Armored Cable, Add	1,299.04	
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0185 MLF 18-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	3,165.93	664.16
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0186 MLF 24-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	5,254.56	664.16
For Aluminum Armored Cable With Sub-Units, Add	952.11	
For Steel Armored Cable, Add	952.11	
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0187 MLF 36-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	7,328.38	664.16
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0188 MLF 48-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	9,402.20	664.16
For Aluminum Armored Cable With Sub-Units, Add	1,699.05	
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0189 MLF 60-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	11,476.02	664.16
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0190 MLF 72-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	13,549.84	664.16
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0191 MLF 96-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	17,712.29	664.16
For Aluminum Armored Cable With Sub-Units, Add	7,317.62	
For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0192 MLF 120-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	21,982.93	737.95
For Work In Restricted Working Space, Add	368.98	
27 15 23 00-0193 MLF 144-Fiber, 50 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	26,130.57	737.95
For Work In Restricted Working Space, Add	368.98	
27 15 23 00-0194 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0161)		
27 15 23 00-0195 MLF 1-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,352.67	590.36
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0196 MLF 2-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,481.65	590.36
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0197 MLF 4-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,777.17	590.36
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0198 MLF 6-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	2,088.24	590.36
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0199 MLF 8-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	2,383.76	590.36
For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0200 MLF 12-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	2,990.35	590.36
For Work In Restricted Working Space, Add	295.18	



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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0201 MLF 18-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	3,268.88 332.08	664.16
27 15 23 00-0202 MLF 24-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	5,461.94 332.08	664.16
27 15 23 00-0203 MLF 36-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	7,639.45 332.08	664.16
27 15 23 00-0204 MLF 48-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	9,816.96 332.08	664.16
27 15 23 00-0205 MLF 60-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	11,994.48 332.08	664.16
27 15 23 00-0206 MLF 72-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	14,171.99 332.08	664.16
27 15 23 00-0207 MLF 96-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	18,542.56 332.08	664.16
27 15 23 00-0208 MLF 120-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	23,020.58 368.98	737.95
27 15 23 00-0209 MLF 144-Fiber, 62.5 Micron Multimode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	27,375.61 368.98	737.95
27 15 23 00-0210 Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0160)		
27 15 23 00-0211 Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0210)		
27 15 23 00-0212 MLF 2-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	2,209.65 295.18	590.36
27 15 23 00-0213 MLF 4-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	2,572.85 295.18	590.36
27 15 23 00-0214 MLF 6-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	3,371.85 295.18	590.36
27 15 23 00-0215 MLF 8-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	3,753.17 295.18	590.36
27 15 23 00-0216 MLF 12-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	6,350.94 295.18	590.36
27 15 23 00-0217 MLF 18-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	6,690.84 332.08	664.16
27 15 23 00-0218 MLF 24-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	8,364.50 332.08	664.16
27 15 23 00-0219 MLF 36-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	11,684.57 332.08	664.16
27 15 23 00-0220 MLF 48-Fiber, Singlemode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	14,272.25 332.08	664.16
27 15 23 00-0221 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0210)		
27 15 23 00-0222 MLF 2-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	2,588.61 295.18	590.36
27 15 23 00-0223 MLF 4-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	3,094.56 295.18	590.36
27 15 23 00-0224 MLF 6-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	3,928.75 295.18	590.36
27 15 23 00-0225 MLF 8-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	5,168.60 295.18	590.36
27 15 23 00-0226 MLF 12-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	5,683.47 295.18	590.36
27 15 23 00-0227 MLF 18-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	7,515.02 332.08	664.16
27 15 23 00-0228 MLF 24-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	9,373.14 332.08	664.16
27 15 23 00-0229 MLF 36-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	10,643.53 332.08	664.16
27 15 23 00-0230 MLF 48-Fiber, 50 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	16,097.68 332.08	664.16
27 15 23 00-0231 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0210)		
27 15 23 00-0232 MLF 2-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	2,668.84 295.18	590.36
27 15 23 00-0233 MLF 4-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed For Work In Restricted Working Space, Add	3,200.09 295.18	590.36

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0234	MLF	6-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	4,076.00 295.18	590.36
27 15 23 00-0235	MLF	8-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	5,377.84 295.18	590.36
27 15 23 00-0236	MLF	12-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	5,918.45 295.18	590.36
27 15 23 00-0237	MLF	18-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	7,835.43 332.08	664.16
27 15 23 00-0238	MLF	24-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	9,786.45 332.08	664.16
27 15 23 00-0239	MLF	36-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	11,120.36 332.08	664.16
27 15 23 00-0240	MLF	48-Fiber, 62.5 Micron Multimode, Break-Out Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	16,847.21 332.08	664.16
27 15 23 00-0241		Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0159)		
27 15 23 00-0242		Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0241)		
27 15 23 00-0243		Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0242)		
27 15 23 00-0244	MLF	1-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	1,346.31 295.18	590.36
27 15 23 00-0245	MLF	2-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	1,351.78 295.18	590.36
27 15 23 00-0246	MLF	4-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	1,638.86 295.18	590.36
27 15 23 00-0247	MLF	6-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Aluminum Armored Cable, Add</i> <i>For Steel Armored Cable, Add</i> <i>For Work In Restricted Working Space, Add</i>	1,672.45 1,256.02 5,330.15 295.18	590.36
27 15 23 00-0248	MLF	8-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	1,841.56 295.18	590.36
27 15 23 00-0249	MLF	12-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Aluminum Armored Cable, Add</i> <i>For Steel Armored Cable, Add</i> <i>For Work In Restricted Working Space, Add</i>	1,873.19 1,326.10 5,700.76 295.18	590.36
27 15 23 00-0250	MLF	18-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	4,005.96 332.08	664.16
27 15 23 00-0251	MLF	24-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Aluminum Armored Cable With Sub-Units, Add</i> <i>For Steel Armored Cable, Add</i> <i>For Work In Restricted Working Space, Add</i>	5,093.10 1,084.57 5,568.60 332.08	664.16
27 15 23 00-0252	MLF	36-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	7,970.63 332.08	664.16
27 15 23 00-0253	MLF	48-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Aluminum Armored Cable With Sub-Units, Add</i> <i>For Steel Armored Cable, Add</i> <i>For Work In Restricted Working Space, Add</i>	8,173.33 1,662.87 6,680.57 332.08	664.16
27 15 23 00-0254	MLF	60-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	9,822.88 332.08	664.16
27 15 23 00-0255	MLF	72-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	11,584.09 332.08	664.16
27 15 23 00-0256	MLF	96-Fiber, Singlemode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	15,244.22 332.08	664.16
27 15 23 00-0257		50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0242)		
27 15 23 00-0258	MLF	1-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	1,333.22 295.18	590.36
27 15 23 00-0259	MLF	2-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	1,956.80 295.18	590.36
27 15 23 00-0260	MLF	4-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	2,552.78 295.18	590.36
27 15 23 00-0261	MLF	6-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Aluminum Armored Cable, Add</i> <i>For Steel Armored Cable, Add</i> <i>For Work In Restricted Working Space, Add</i>	3,160.72 -184.38 187.44 295.18	590.36
27 15 23 00-0262	MLF	8-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed..... <i>For Work In Restricted Working Space, Add</i>	3,743.24 295.18	590.36



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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0263	MLF	12-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	4,249.36	590.36
		For Aluminum Armored Cable, Add	-477.57	
		For Steel Armored Cable, Add	-55.49	
		For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0264	MLF	18-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	5,368.52	664.16
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0265	MLF	24-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	9,691.44	664.16
		For Aluminum Armored Cable With Sub-Units, Add	2,550.22	
		For Steel Armored Cable, Add	5,947.85	
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0266	MLF	36-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	13,983.70	664.16
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0267	MLF	48-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	18,275.96	664.16
		For Aluminum Armored Cable With Sub-Units, Add	7,572.77	
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0268	MLF	60-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	22,568.22	664.16
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0269	MLF	72-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	26,860.48	664.16
		For Work In Restricted Working Space, Add	332.08	
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0270	MLF	96-Fiber, 50 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	35,475.66	664.16
		For Work In Restricted Working Space, Add	332.08	
		For Aluminum Armored Cable With Sub-Units, Add	15,145.55	
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0271		62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0242)		
27 15 23 00-0272	MLF	1-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	1,350.69	590.36
		For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0273	MLF	2-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	2,005.45	590.36
		For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0274	MLF	4-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	2,631.22	590.36
		For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0275	MLF	6-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	3,269.56	590.36
		For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0276	MLF	8-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	3,881.21	590.36
		For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0277	MLF	12-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	4,412.63	590.36
		For Work In Restricted Working Space, Add	295.18	
27 15 23 00-0278	MLF	18-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	5,581.60	664.16
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0279	MLF	24-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	10,120.67	664.16
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0280	MLF	36-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	14,627.54	664.16
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0281	MLF	48-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	19,134.41	664.16
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0282	MLF	60-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	23,641.28	664.16
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0283	MLF	72-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	28,148.16	664.16
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0284	MLF	96-Fiber, 62.5 Micron Multimode, Distribution Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	37,194.10	664.16
		For Work In Restricted Working Space, Add	332.08	
27 15 23 00-0285		Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0241)		
27 15 23 00-0286		Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0285)		
27 15 23 00-0287	MLF	2-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed	3,320.38	590.36
		For Work In Restricted Working Space, Add	295.18	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0288	MLF	4-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	3,762.27 295.18	590.36
27 15 23 00-0289	MLF	6-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	4,824.57 295.18	590.36
27 15 23 00-0290	MLF	8-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	5,865.67 295.18	590.36
27 15 23 00-0291	MLF	12-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	7,527.23 295.18	590.36
27 15 23 00-0292	MLF	18-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	10,622.26 382.08	664.16
27 15 23 00-0293	MLF	24-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	15,197.78 332.08	664.16
27 15 23 00-0294	MLF	36-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	18,327.79 332.08	664.16
27 15 23 00-0295	MLF	48-Fiber, Singlemode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	22,800.98 332.08	664.16
27 15 23 00-0296 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0285)				
27 15 23 00-0297	MLF	2-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	6,483.20 295.18	590.36
27 15 23 00-0298	MLF	4-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	8,089.15 295.18	590.36
27 15 23 00-0299	MLF	6-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	10,955.71 295.18	590.36
27 15 23 00-0300	MLF	8-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	12,416.67 295.18	590.36
27 15 23 00-0301	MLF	12-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	14,683.08 295.18	590.36
27 15 23 00-0302	MLF	18-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	20,054.18 332.08	664.16
27 15 23 00-0303	MLF	24-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	23,559.76 332.08	664.16
27 15 23 00-0304	MLF	36-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	25,993.72 332.08	664.16
27 15 23 00-0305	MLF	48-Fiber, 50 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	41,576.80 332.08	664.16
27 15 23 00-0306 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0285)				
27 15 23 00-0307	MLF	2-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	6,758.17 295.18	590.36
27 15 23 00-0308	MLF	4-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	8,444.41 295.18	590.36
27 15 23 00-0309	MLF	6-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	11,454.30 295.18	590.36
27 15 23 00-0310	MLF	8-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	12,988.31 295.18	590.36
27 15 23 00-0311	MLF	12-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	15,368.03 295.18	590.36
27 15 23 00-0312	MLF	18-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	21,001.55 332.08	664.16
27 15 23 00-0313	MLF	24-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	24,682.40 332.08	664.16
27 15 23 00-0314	MLF	36-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	27,238.06 332.08	664.16
27 15 23 00-0315	MLF	48-Fiber, 62.5 Micron Multimode, Break-Out Plenum Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed Exposed <i>For Work In Restricted Working Space, Add</i>	43,600.29 332.08	664.16
27 15 23 00-0316 Hybrid, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0001)				
Note: Singlemode and multimode combination cable. Excludes conduit or innerduct.				
27 15 23 00-0317 Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0316)				
27 15 23 00-0318	MLF	6-Fiber, 2 Singlemode/4 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit	1,529.39	442.76



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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0319 MLF 12-Fiber, 6 Singlemode/6 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit.....	2,599.78	442.76
27 15 23 00-0320 MLF 24-Fiber, 12 Singlemode/12 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit.....	6,018.66	516.57
27 15 23 00-0321 MLF 48-Fiber, 24 Singlemode/24 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit.....	9,497.18	516.57
27 15 23 00-0322 Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0316)		
27 15 23 00-0323 MLF 6-Fiber, 2 Singlemode/4 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit.....	1,825.51	442.76
27 15 23 00-0324 MLF 12-Fiber, 6 Singlemode/6 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit.....	2,641.45	442.76
27 15 23 00-0325 MLF 24-Fiber, 12 Singlemode/12 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit.....	7,146.67	516.57
27 15 23 00-0326 MLF 48-Fiber, 24 Singlemode/24 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed In Conduit.....	12,339.62	516.57
27 15 23 00-0327 Hybrid, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0001) Note: Singlemode and multimode combination cable. For non-conduit installations such as cable trays, surface runways, etc.		
27 15 23 00-0328 Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0327)		
27 15 23 00-0329 MLF 6-Fiber, 2 Singlemode/4 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed..... For Work In Restricted Working Space, Add	1,775.37 295.18	590.36
27 15 23 00-0330 MLF 12-Fiber, 6 Singlemode/6 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed..... For Work In Restricted Working Space, Add	2,845.76 295.18	590.36
27 15 23 00-0331 MLF 24-Fiber, 12 Singlemode/12 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed..... For Work In Restricted Working Space, Add	6,264.63 332.08	664.16
27 15 23 00-0332 MLF 48-Fiber, 24 Singlemode/24 Multimode, Distribution Riser Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed..... For Work In Restricted Working Space, Add	9,743.15 332.08	664.16
27 15 23 00-0333 Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed (27 15 23 00-0327)		
27 15 23 00-0334 MLF 6-Fiber, 2 Singlemode/4 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed..... For Work In Restricted Working Space, Add	2,071.49 295.18	590.36
27 15 23 00-0335 MLF 12-Fiber, 6 Singlemode/6 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed..... For Work In Restricted Working Space, Add	2,887.43 295.18	590.36
27 15 23 00-0336 MLF 24-Fiber, 12 Singlemode/12 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed..... For Work In Restricted Working Space, Add	7,392.64 332.08	664.16
27 15 23 00-0337 MLF 48-Fiber, 24 Singlemode/24 Multimode, Distribution Plenum Rated, Hybrid, Indoor Fiber Optic Cable, Installed Exposed..... For Work In Restricted Working Space, Add	12,585.59 332.08	664.16
27 15 23 00-0338 Outdoor Fiber Optic Cable (27 15 23) Note: Cable buried in trench excludes excavation.		
27 15 23 00-0339 Outdoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0338) Note: Excludes conduit or innerduct.		
27 15 23 00-0340 Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0339)		
27 15 23 00-0341 Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0340)		
27 15 23 00-0342 MLF 2-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... For Corrugated Coated Steel Tape Armored Cable, Add	2,055.85 283.28	885.54
27 15 23 00-0343 MLF 4-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... For Corrugated Coated Steel Tape Armored Cable, Add	2,091.11 285.63	885.54
27 15 23 00-0344 MLF 6-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... For Corrugated Coated Steel Tape Armored Cable, Add	2,126.43 287.90	885.54
27 15 23 00-0345 MLF 8-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... For Corrugated Coated Steel Tape Armored Cable, Add	2,161.72 290.66	885.54
27 15 23 00-0346 MLF 12-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... For Corrugated Coated Steel Tape Armored Cable, Add	2,231.85 263.01	885.54
27 15 23 00-0347 MLF 18-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... For Corrugated Coated Steel Tape Armored Cable, Add	2,375.30 293.03	885.54
27 15 23 00-0348 MLF 24-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... For Corrugated Coated Steel Tape Armored Cable, Add	2,449.03 230.68	885.54
27 15 23 00-0349 MLF 36-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... For Corrugated Coated Steel Tape Armored Cable, Add	2,471.78 269.63	885.54
27 15 23 00-0350 MLF 48-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... For Corrugated Coated Steel Tape Armored Cable, Add	2,893.78 296.64	885.54

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0351 MLF 60-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,126.44 296.61	885.54
27 15 23 00-0352 MLF 72-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,428.30 350.57	885.54
27 15 23 00-0353 MLF 96-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,959.71 336.58	885.54
27 15 23 00-0354 MLF 120-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,540.36 408.71	885.54
27 15 23 00-0355 MLF 144-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,148.06 273.59	885.54
27 15 23 00-0356 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0340)		
27 15 23 00-0357 MLF 2-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,874.50 -4.10	885.54
27 15 23 00-0358 MLF 4-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,953.88 41.65	885.54
27 15 23 00-0359 MLF 6-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,120.20 107.74	885.54
27 15 23 00-0360 MLF 8-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,347.00 -65.42	885.54
27 15 23 00-0361 MLF 12-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,441.50 -34.76	885.54
27 15 23 00-0362 MLF 18-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,762.80 -16.39	885.54
27 15 23 00-0363 MLF 24-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,443.20 -88.94	885.54
27 15 23 00-0364 MLF 36-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,444.90 -0.08	885.54
27 15 23 00-0365 MLF 48-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	6,560.00 -203.39	885.54
27 15 23 00-0366 MLF 60-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	7,334.90 -102.28	885.54
27 15 23 00-0367 MLF 72-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	8,336.60 469.28	885.54
27 15 23 00-0368 MLF 96-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,661.30 -210.64	885.54
27 15 23 00-0369 MLF 120-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	12,967.10 -281.69	885.54
27 15 23 00-0370 MLF 144-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	15,272.90 -334.85	885.54
27 15 23 00-0371 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0340)		
27 15 23 00-0372 MLF 2-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,811.14 121.14	885.54
27 15 23 00-0373 MLF 4-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,927.61 129.91	885.54
27 15 23 00-0374 MLF 6-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,043.90 138.47	885.54
27 15 23 00-0375 MLF 8-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,187.56 157.64	885.54
27 15 23 00-0376 MLF 12-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,393.30 164.38	885.54
27 15 23 00-0377 MLF 18-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,757.05 175.19	885.54
27 15 23 00-0378 MLF 24-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,101.62 201.47	885.54
27 15 23 00-0379 MLF 36-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,761.07 223.88	885.54
27 15 23 00-0380 MLF 48-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,532.40 257.42	885.54
27 15 23 00-0381 MLF 60-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,244.82 277.00	885.54
27 15 23 00-0382 MLF 72-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,996.75 313.52	885.54
27 15 23 00-0383 MLF 96-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	7,517.54 352.51	885.54
27 15 23 00-0384 MLF 120-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	9,062.75 400.06	885.54
27 15 23 00-0385 MLF 144-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,631.81 367.48	885.54
27 15 23 00-0386 Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0339)		
27 15 23 00-0387 Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0386)		
27 15 23 00-0388 MLF 2-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,257.81 223.86	885.54



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0389 MLF 4-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,326.58 321.31	885.54
27 15 23 00-0390 MLF 6-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,347.23 307.93	885.54
27 15 23 00-0391 MLF 8-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,429.61 256.34	885.54
27 15 23 00-0392 MLF 12-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,455.32 306.37	885.54
27 15 23 00-0393 MLF 18-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,570.77 290.57	885.54
27 15 23 00-0394 MLF 24-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,674.29 294.02	885.54
27 15 23 00-0395 MLF 36-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,839.43 372.85	885.54
27 15 23 00-0396 MLF 48-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,072.09 377.71	885.54
27 15 23 00-0397 MLF 60-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,303.85 391.31	885.54
27 15 23 00-0398 MLF 72-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,618.05 336.59	885.54
27 15 23 00-0399 MLF 96-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,126.29 438.97	885.54
27 15 23 00-0400 MLF 120-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,791.20 432.24	885.54
27 15 23 00-0401 MLF 144-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,335.31 345.27	885.54
27 15 23 00-0402 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>(27 15 23 00-0386)</i>		
27 15 23 00-0403 MLF 2-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,489.66 316.80	885.54
27 15 23 00-0404 MLF 4-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,730.43 177.41	885.54
27 15 23 00-0405 MLF 6-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,047.23 38.02	885.54
27 15 23 00-0406 MLF 8-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,199.29 63.36	885.54
27 15 23 00-0407 MLF 12-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,351.36 63.36	885.54
27 15 23 00-0408 MLF 18-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,706.17 76.03	885.54
27 15 23 00-0409 MLF 24-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,022.97 291.46	885.54
27 15 23 00-0410 MLF 36-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,707.26 570.24	885.54
27 15 23 00-0411 MLF 48-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,391.55 950.40	885.54
27 15 23 00-0412 MLF 60-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,961.79 1,045.44	885.54
27 15 23 00-0413 MLF 72-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	6,709.44 1,330.56	885.54
27 15 23 00-0414 MLF 96-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	8,268.09 1,964.16	885.54
27 15 23 00-0415 MLF 120-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	9,053.76 1,482.62	885.54
27 15 23 00-0416 MLF 144-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	11,068.60 3,611.52	885.54
27 15 23 00-0417 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>(27 15 23 00-0386)</i>		
27 15 23 00-0418 MLF 2-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,889.78 152.06	885.54
27 15 23 00-0419 MLF 4-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,003.83 164.38	885.54
27 15 23 00-0420 MLF 6-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,117.69 176.68	885.54
27 15 23 00-0421 MLF 8-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,231.74 188.97	885.54
27 15 23 00-0422 MLF 12-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,527.17 203.26	885.54
27 15 23 00-0423 MLF 18-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,816.87 238.19	885.54
27 15 23 00-0424 MLF 24-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,171.84 258.71	885.54
27 15 23 00-0425 MLF 36-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,858.93 319.65	885.54
27 15 23 00-0426 MLF 48-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,558.87 366.23	885.54
27 15 23 00-0427 MLF 60-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,261.22 407.82	885.54

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0428	MLF	72-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,999.72 454.78	885.54
27 15 23 00-0429	MLF	96-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	7,498.35 536.25	885.54
27 15 23 00-0430	MLF	120-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	9,432.65 554.35	885.54
27 15 23 00-0431	MLF	144-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Installed In Conduit..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,566.22 572.27	885.54
27 15 23 00-0432		Outdoor Fiber Optic Cable, Buried In Trench (27 15 23 00-0338) Note: Excludes trenching.		
27 15 23 00-0433		Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench (27 15 23 00-0432)		
27 15 23 00-0434		Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench (27 15 23 00-0433)		
27 15 23 00-0435	MLF	2-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,932.86 283.28	
27 15 23 00-0436	MLF	4-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,968.12 285.63	
27 15 23 00-0437	MLF	6-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,003.44 287.90	
27 15 23 00-0438	MLF	8-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,038.73 290.66	
27 15 23 00-0439	MLF	12-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,108.86 263.01	
27 15 23 00-0440	MLF	18-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,252.31 293.03	
27 15 23 00-0441	MLF	24-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,326.04 230.68	
27 15 23 00-0442	MLF	36-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,348.79 269.63	
27 15 23 00-0443	MLF	48-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,770.79 296.64	
27 15 23 00-0444	MLF	60-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,300.06 296.61	
27 15 23 00-0445	MLF	72-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,655.88 350.57	
27 15 23 00-0446	MLF	96-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,836.72 336.58	
27 15 23 00-0447	MLF	120-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,417.37 408.71	
27 15 23 00-0448	MLF	144-Fiber, Singlemode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,025.07 273.59	
27 15 23 00-0449		50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench (27 15 23 00-0433)		
27 15 23 00-0450	MLF	2-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,751.51 -4.10	
27 15 23 00-0451	MLF	4-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,830.89 41.65	
27 15 23 00-0452	MLF	6-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,997.21 107.74	
27 15 23 00-0453	MLF	8-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,224.01 -65.42	
27 15 23 00-0454	MLF	12-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,318.51 -34.76	
27 15 23 00-0455	MLF	18-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,639.81 -16.39	
27 15 23 00-0456	MLF	24-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,320.21 -88.94	
27 15 23 00-0457	MLF	36-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,321.91 -0.08	
27 15 23 00-0458	MLF	48-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	6,437.01 -203.39	
27 15 23 00-0459	MLF	60-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	7,211.91 -102.28	
27 15 23 00-0460	MLF	72-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	8,213.61 469.28	
27 15 23 00-0461	MLF	96-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,538.31 -210.64	
27 15 23 00-0462	MLF	120-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	12,844.11 -281.69	
27 15 23 00-0463	MLF	144-Fiber, 50 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	15,149.91 -334.85	
27 15 23 00-0464		62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench (27 15 23 00-0433)		
27 15 23 00-0465	MLF	2-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,688.15 121.14	



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0466 MLF 4-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,804.62 129.91	
27 15 23 00-0467 MLF 6-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,920.91 138.47	
27 15 23 00-0468 MLF 8-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,064.57 157.64	
27 15 23 00-0469 MLF 12-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,270.31 164.38	
27 15 23 00-0470 MLF 18-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,634.06 175.19	
27 15 23 00-0471 MLF 24-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,978.63 201.47	
27 15 23 00-0472 MLF 36-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,638.08 223.88	
27 15 23 00-0473 MLF 48-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,409.41 257.42	
27 15 23 00-0474 MLF 60-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,121.83 277.00	
27 15 23 00-0475 MLF 72-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,634.76 313.52	
27 15 23 00-0476 MLF 96-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	7,394.55 352.51	
27 15 23 00-0477 MLF 120-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	8,939.76 400.06	
27 15 23 00-0478 MLF 144-Fiber, 62.5 Micron Multimode, Single Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,508.82 367.48	
27 15 23 00-0479 Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench ^(27 15 23 00-0432)		
27 15 23 00-0480 Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench ^(27 15 23 00-0479)		
27 15 23 00-0481 MLF 2-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,134.82 223.86	
27 15 23 00-0482 MLF 4-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,203.59 321.31	
27 15 23 00-0483 MLF 6-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,224.24 307.93	
27 15 23 00-0484 MLF 8-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,306.62 256.34	
27 15 23 00-0485 MLF 12-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,332.33 306.37	
27 15 23 00-0486 MLF 18-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,447.78 290.57	
27 15 23 00-0487 MLF 24-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,551.30 294.02	
27 15 23 00-0488 MLF 36-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,716.44 372.85	
27 15 23 00-0489 MLF 48-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,949.10 377.71	
27 15 23 00-0490 MLF 60-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,180.86 391.31	
27 15 23 00-0491 MLF 72-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,495.06 336.59	
27 15 23 00-0492 MLF 96-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,003.30 438.97	
27 15 23 00-0493 MLF 120-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,668.21 432.24	
27 15 23 00-0494 MLF 144-Fiber, Singlemode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,212.32 345.27	
27 15 23 00-0495 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench ^(27 15 23 00-0479)		
27 15 23 00-0496 MLF 2-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,366.67 316.80	
27 15 23 00-0497 MLF 4-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,607.44 177.41	
27 15 23 00-0498 MLF 6-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,924.24 38.02	
27 15 23 00-0499 MLF 8-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,076.30 63.36	
27 15 23 00-0500 MLF 12-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,228.37 63.36	
27 15 23 00-0501 MLF 18-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,583.18 76.03	
27 15 23 00-0502 MLF 24-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,899.98 291.46	
27 15 23 00-0503 MLF 36-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,584.27 570.24	
27 15 23 00-0504 MLF 48-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,268.56 950.40	

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0505	MLF	60-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,838.80 1,045.44	
27 15 23 00-0506	MLF	72-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	6,586.45 1,330.56	
27 15 23 00-0507	MLF	96-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	8,145.10 1,964.16	
27 15 23 00-0508	MLF	120-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	8,930.77 1,482.62	
27 15 23 00-0509	MLF	144-Fiber, 50 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,945.61 3,611.52	
27 15 23 00-0510		62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench (27 15 23 00-0479)		
27 15 23 00-0511	MLF	2-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,766.79 152.06	
27 15 23 00-0512	MLF	4-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,880.84 164.38	
27 15 23 00-0513	MLF	6-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	1,994.70 176.68	
27 15 23 00-0514	MLF	8-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,108.75 188.97	
27 15 23 00-0515	MLF	12-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,404.18 203.26	
27 15 23 00-0516	MLF	18-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	2,693.88 238.19	
27 15 23 00-0517	MLF	24-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,048.85 258.71	
27 15 23 00-0518	MLF	36-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	3,735.94 319.65	
27 15 23 00-0519	MLF	48-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	4,435.88 366.23	
27 15 23 00-0520	MLF	60-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,138.23 407.82	
27 15 23 00-0521	MLF	72-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	5,876.73 454.78	
27 15 23 00-0522	MLF	96-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	7,375.36 536.25	
27 15 23 00-0523	MLF	120-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	8,972.00 554.35	
27 15 23 00-0524	MLF	144-Fiber, 62.5 Micron Multimode, Double Jacket Loose Tube, Outdoor Fiber Optic Cable, Buried In Trench..... <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,443.23 572.27	
27 15 23 00-0525		(Aerial) Outdoor Fiber Optic Cable, Installed On Poles (27 15 23 00-0338)		
27 15 23 00-0526		Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles (27 15 23 00-0525)		
27 15 23 00-0527		Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles (27 15 23 00-0526)		
27 15 23 00-0528	MLF	2-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	9,570.90 189.47	3,283.66
27 15 23 00-0529	MLF	4-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	9,605.94 194.38	3,283.66
27 15 23 00-0530	MLF	6-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	9,641.45 199.15	3,283.66
27 15 23 00-0531	MLF	8-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	9,676.50 195.34	3,283.66
27 15 23 00-0532	MLF	12-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	9,746.61 227.73	3,283.66
27 15 23 00-0533	MLF	18-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	9,885.07 236.75	3,283.66
27 15 23 00-0534	MLF	24-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	9,990.66 261.68	3,283.66
27 15 23 00-0535	MLF	36-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,241.72 250.91	3,283.66
27 15 23 00-0536	MLF	48-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,461.27 291.49	3,283.66
27 15 23 00-0537	MLF	60-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,642.77 279.52	3,283.66
27 15 23 00-0538	MLF	72-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	10,869.19 319.58	3,283.66
27 15 23 00-0539	MLF	96-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	11,463.41 324.58	3,283.66
27 15 23 00-0540	MLF	120-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	12,100.95 387.31	3,283.66
27 15 23 00-0541	MLF	144-Fiber, Singlemode, Single Jacket Loose Tube, (Aerial) Outdoor Fiber Optic Cable, Installed On Poles <i>For Corrugated Coated Steel Tape Armored Cable, Add</i>	12,253.79 415.88	3,283.66
27 15 23 00-0542		Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0338) Note: Singlemode and multimode combination cable. Excludes conduit or innerduct.		



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 23 00-0543 Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0542)		
27 15 23 00-0544 MLF 12-Fiber, 6 Singlemode/6 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit	3,923.80	737.95
27 15 23 00-0545 MLF 24-Fiber, 12 Singlemode/12 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit	4,949.74	737.95
27 15 23 00-0546 MLF 48-Fiber, 24 Singlemode/24 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit	7,235.17	737.95
27 15 23 00-0547 Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit (27 15 23 00-0542)		
27 15 23 00-0548 MLF 12-Fiber, 6 Singlemode/6 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit	5,232.34	737.95
27 15 23 00-0549 MLF 24-Fiber, 12 Singlemode/12 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit	5,815.36	737.95
27 15 23 00-0550 MLF 48-Fiber, 24 Singlemode/24 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Installed In Conduit	8,365.68	737.95
27 15 23 00-0551 Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench (27 15 23 00-0338) Note: Singlemode and multimode combination cable. Excludes trenching.		
27 15 23 00-0552 Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench (27 15 23 00-0551)		
27 15 23 00-0553 MLF 12-Fiber, 6 Singlemode/6 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench	3,800.81	676.45
27 15 23 00-0554 MLF 24-Fiber, 12 Singlemode/12 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench	4,826.75	676.45
27 15 23 00-0555 MLF 48-Fiber, 24 Singlemode/24 Multimode, Riser Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench	7,112.18	676.45
27 15 23 00-0556 Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench (27 15 23 00-0551)		
27 15 23 00-0557 MLF 12-Fiber, 6 Singlemode/6 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench	5,109.35	676.45
27 15 23 00-0558 MLF 24-Fiber, 12 Singlemode/12 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench	5,692.37	676.45
27 15 23 00-0559 MLF 48-Fiber, 24 Singlemode/24 Multimode, Plenum Rated, Hybrid, Indoor/Outdoor Fiber Optic Cable, Buried In Trench	8,242.69	676.45
27 15 33 Communications Coaxial Horizontal Cabling (27 15 33) Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc.		
27 15 33 00-0001 Indoor Coaxial Cable (27 15 33)		
27 15 33 00-0002 Coaxial, Indoor Telecommunications Cable (27 15 33 00-0001)		
27 15 33 00-0003 Coaxial, Indoor Telecommunications Cable, Installed In Conduit (27 15 33 00-0002)		
27 15 33 00-0004 MLF RG 59/U Coaxial, Indoor Telecommunications Cable, Installed In Conduit (Belden 9108)	1,861.65	516.57
27 15 33 00-0005 MLF RG 59/U Plenum Coaxial, Indoor Telecommunications Cable, Installed In Conduit (Belden 82108)	4,715.97	516.57
27 15 33 00-0006 MLF RG 6/U Coaxial, Indoor Telecommunications Cable, Installed In Conduit (Belden 9114)	1,465.81	590.36
27 15 33 00-0007 MLF RG 6/U Plenum Coaxial, Indoor Telecommunications Cable, Installed In Conduit (Belden 82120)	5,963.34	590.36
27 15 33 00-0008 Coaxial, Indoor Telecommunications Cable, Installed Exposed (27 15 33 00-0002)		
27 15 33 00-0009 MLF RG 59/U Coaxial, Indoor Telecommunications Cable, Installed Exposed (Belden 9108)	2,722.58	1,033.13
For Work In Restricted Working Space, Add	516.56	
27 15 33 00-0010 MLF RG 59/U Plenum Coaxial, Indoor Telecommunications Cable, Installed Exposed (Belden 82108)	5,576.90	1,033.13
For Work In Restricted Working Space, Add	516.56	
27 15 33 00-0011 MLF RG 6/U Coaxial, Indoor Telecommunications Cable, Installed Exposed (Belden 9114)	2,449.75	1,180.72
For Work In Restricted Working Space, Add	590.36	
27 15 33 00-0012 MLF RG 6/U Plenum Coaxial, Indoor Telecommunications Cable, Installed Exposed (Belden 82120)	6,947.28	1,180.72
For Work In Restricted Working Space, Add	590.36	
27 15 33 00-0013 Coaxial Distribution Cable (27 15 33 00-0001) Note: Cables shall be as Belden, Times Fiber, West Penn or approved equal. For tasks installed in conduit, tasks exclude conduit.		
27 15 33 00-0014 MLF RG-6/U Coaxial Distribution Cable, Installed In Conduit	3,207.94	359.58
27 15 33 00-0015 MLF RG-6A/U Coaxial Distribution Cable, Installed In Conduit	12,809.52	359.58
27 15 33 00-0016 MLF RG-8/U Coaxial Distribution Cable, Installed In Conduit	6,564.47	379.80
27 15 33 00-0017 MLF RG-8A/U Coaxial Distribution Cable, Installed In Conduit	8,368.06	379.80
27 15 33 00-0018 MLF RG-11/U Coaxial Distribution Cable, Installed In Conduit	7,334.27	449.47
27 15 33 00-0019 MLF RG-11A/U Coaxial Distribution Cable, Installed In Conduit	10,822.27	449.47
27 15 33 00-0020 MLF RG-11/U Coaxial Distribution Cable, Plenum Rated, Installed Exposed	23,741.95	629.25
27 15 33 00-0021 MLF RG-58/U Coaxial Distribution Cable, Installed In Conduit	2,317.91	314.63
27 15 33 00-0022 MLF RG-58A/U Coaxial Distribution Cable, Installed In Conduit	2,675.30	314.63
27 15 33 00-0023 MLF RG-58C/U Coaxial Distribution Cable, Installed In Conduit	3,304.87	314.63
27 15 33 00-0024 MLF RG-58/U Coaxial Distribution Cable, Plenum Rated, Installed Exposed	8,203.71	629.25
27 15 33 00-0025 MLF RG-59/U Coaxial Distribution Cable, Installed In Conduit	3,987.62	314.63
27 15 33 00-0026 MLF RG-59/U Coaxial Distribution Cable, Plenum Rated, Installed Exposed	10,076.93	629.25
27 15 33 00-0027 MLF 1/2" Hard Line Coaxial, Installed In Conduit	3,158.91	449.47

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

27 15 33 00-0028	Outdoor Coaxial Cable (27 15 33)		
27 15 33 00-0029	Coaxial Cables "Television" Copper Covered Aluminum Center Core (27 15 33 00-0028)		
	Note: Corrugated steel armor jacket.		
27 15 33 00-0030	MLF TV Coaxial Trunk Cable 3/4" Diameter, Direct Burial.....	8,179.93	1,682.37
27 15 33 00-0031	MLF TV Coaxial Distribution Cable 1/2" Diameter, Direct Burial.....	4,996.92	1,183.34
27 15 33 00-0032	MLF TV Coaxial Distribution Cable 3/8" Diameter, Direct Burial.....	4,616.33	698.14
27 15 33 00-0033	MLF TV Coaxial Cable Drop 1/4" Diameter, Direct Burial.....	2,112.83	698.14
27 15 33 00-0034	MLF 1/4" Diameter, TV Coaxial Cable Drop, Installed In Conduit.....	3,094.64	1,090.86
27 15 43	Communications Faceplates and Connectors (27 15)		
27 15 43 00-0001	Wall Mounted Telephone Faceplates (27 15 43)		
	Note: Includes standard telephone mounting studs.		
27 15 43 00-0002	Plastic Faceplates For Wall Mounted Telephones (27 15 43 00-0001)		
27 15 43 00-0003	EA Single Gang, 6-Position RJ25 Jack, Flush, Plastic Faceplate For Wall Mounted Telephones.....	43.83	15.37
27 15 43 00-0004	Stainless Steel Faceplates For Wall Mounted Telephones (27 15 43 00-0001)		
27 15 43 00-0005	EA Single Gang, Keystone Opening, Flush, Stainless Steel Faceplate For Wall Mounted Telephones.....	34.76	6.15
	Note: Requires one snap-in modular jack.		
27 15 43 00-0006	EA Single Gang, 6-Position RJ25 Jack, Flush, Stainless Steel Faceplate For Wall Mounted Telephones.....	61.08	15.37
27 15 43 00-0007	EA Single Gang, 8-Position RJ45 Jack, Flush, Stainless Steel Faceplate For Wall Mounted Telephones.....	71.17	18.45
27 15 43 00-0008	EA Single Gang, Keystone Opening, Recessed, Stainless Steel Faceplate For Wall Mounted Telephones.....	33.45	6.15
	Note: Requires one snap-in modular jack.		
27 15 43 00-0009	EA Single Gang, 6-Position RJ25 Jack, Recessed, Stainless Steel Faceplate For Wall Mounted Telephones.....	55.54	15.37
27 15 43 00-0010	EA Single Gang, 8-Position RJ45 Jack, Recessed, Stainless Steel Faceplate For Wall Mounted Telephones.....	65.78	18.45
27 15 43 00-0011	Plastic Communications Faceplates (27 15 43)		
	Note: Excludes modular jacks. See CSI section 27 15 43 00-0051 for modular jacks.		
27 15 43 00-0012	EA One Port, Single Gang, Plastic Communication Faceplate With Station ID.....	9.77	3.08
27 15 43 00-0013	EA Two Port, Single Gang, Plastic Communication Faceplate With Station ID.....	9.77	3.08
27 15 43 00-0014	EA Three Port, Single Gang, Plastic Communication Faceplate With Station ID.....	9.77	3.08
27 15 43 00-0015	EA Four Port, Single Gang, Plastic Communication Faceplate With Station ID.....	9.77	3.08
27 15 43 00-0016	EA Six Port, Single Gang, Plastic Communication Faceplate With Station ID.....	9.77	3.08
27 15 43 00-0017	EA Four Port, Double Gang, Plastic Communications Faceplate With Station ID.....	17.13	3.08
27 15 43 00-0018	EA Six Port, Double Gang, Plastic Communication Faceplate With Station ID.....	17.13	3.08
27 15 43 00-0019	EA Eight Port, Double Gang, Plastic Communication Faceplate With Station ID.....	17.13	3.08
27 15 43 00-0020	EA Nine Port, Double Gang, Plastic Communication Faceplate With Station ID.....	17.13	3.08
27 15 43 00-0021	EA Twelve Port, Double Gang, Plastic Communication Faceplate With Station ID.....	17.13	3.08
27 15 43 00-0022	Stainless Steel Communications Faceplates (27 15 43)		
	Note: Excludes modular jacks. See CSI section 27 15 43 00-0051 for modular jacks.		
27 15 43 00-0023	Stainless Steel Communications Faceplates (27 15 43 00-0022)		
27 15 43 00-0024	EA One Port, Single Gang, Stainless Steel Communications Faceplate.....	18.51	3.08
27 15 43 00-0025	EA Two Port, Single Gang, Stainless Steel Communications Faceplate.....	18.51	3.08
27 15 43 00-0026	EA Three Port, Single Gang, Stainless Steel Communications Faceplate.....	18.51	3.08
27 15 43 00-0027	EA Four Port, Single Gang, Stainless Steel Communications Faceplate.....	19.80	3.08
27 15 43 00-0028	EA Six Port, Single Gang, Stainless Steel Communications Faceplate.....	19.80	3.08
27 15 43 00-0029	EA Four Port, Double Gang, Stainless Steel Communications Faceplate.....	26.69	3.08
27 15 43 00-0030	EA Six Port, Double Gang, Stainless Steel Communications Faceplate.....	27.50	3.08
27 15 43 00-0031	EA Eight Port, Double Gang, Stainless Steel Communications Faceplate.....	31.83	3.08
27 15 43 00-0032	EA Nine Port, Double Gang, Stainless Steel Communication Faceplate.....	31.83	3.08
27 15 43 00-0033	EA Twelve Port, Double Gang, Stainless Steel Communications Faceplate.....	31.83	3.08
27 15 43 00-0034	Stainless Steel Communications Faceplates With Station ID (27 15 43 00-0022)		
27 15 43 00-0035	EA One Port, Single Gang, Stainless Steel Communications Faceplate With Station ID.....	26.53	3.08
27 15 43 00-0036	EA Two Port, Single Gang, Stainless Steel Communications Faceplate With Station ID.....	26.53	3.08
27 15 43 00-0037	EA Three Port, Single Gang, Stainless Steel Communications Faceplate With Station ID.....	26.53	3.08
27 15 43 00-0038	EA Four Port, Single Gang, Stainless Steel Communications Faceplate With Station ID.....	26.53	3.08
27 15 43 00-0039	EA Six Port, Single Gang, Stainless Steel Communications Faceplate With Station ID.....	26.53	3.08
27 15 43 00-0040	EA Four Port, Double Gang, Stainless Steel Communications Faceplate With Station ID.....	57.17	3.08
27 15 43 00-0041	EA Six Port, Double Gang, Stainless Steel Communications Faceplate With Station ID.....	57.17	3.08
27 15 43 00-0042	EA Eight Port, Double Gang, Stainless Steel Communications Faceplate With Station ID.....	57.17	3.08
27 15 43 00-0043	EA Nine Port, Double Gang, Stainless Steel Communication Faceplate With Station ID.....	57.17	3.08
27 15 43 00-0044	EA Twelve Port, Double Gang, Stainless Steel Communications Faceplate With Station ID.....	57.17	3.08
27 15 43 00-0045	Surface Mount Plastic Communication Boxes (27 15 43)		
	Note: Excludes modular jacks. See CSI section 27 15 43 00-0051 for modular jacks.		
27 15 43 00-0046	EA One Port, Surface Mount Plastic Communication Box With Station ID.....	35.37	15.40
27 15 43 00-0047	EA Two Port, Surface Mount Plastic Communication Box With Station ID.....	36.17	15.40
27 15 43 00-0048	EA Four Port, Surface Mount Plastic Communication Box With Station ID.....	41.71	15.40
27 15 43 00-0049	EA Six Port, Surface Mount Plastic Communication Box With Station ID.....	48.29	15.40
27 15 43 00-0050	EA Twelve Port, Surface Mount Plastic Communication Box With Station ID.....	55.18	15.40



Communications			27
Structured Cabling			27 10
Communications Horizontal Cabling			27 15

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MINOR		TOTAL DIRECT		DEMOLITION	
CSI UOM DESCRIPTION		UNIT COST		UNIT COST	
27 15 43 00-0051 Snap-In Modular Jacks (27 15 43)					
Note: Includes termination.					
27 15 43 00-0052	EA	Cat 3, Snap-In Modular Jack	33.77		12.32
27 15 43 00-0053	EA	Category 5E, Snap-In Modular Jack	35.54		12.32
27 15 43 00-0054	EA	Category 5E Shielded, Snap-In Modular Jack	40.83		12.32
27 15 43 00-0055	EA	Cat 6, Snap-In Modular Jack	40.83		12.32
27 15 43 00-0056	EA	Cat 6 Shielded, Snap-In Modular Jack	46.77		12.32
27 15 43 00-0057	EA	Cat 6A, Snap-In Modular Jack	47.67		12.32
27 15 43 00-0058	EA	Voice, RJ-11, Snap-In Modular Jack	24.90		6.16
27 15 43 00-0059	EA	SC Type Fiber Optic, Snap-In Modular Jack	37.78		12.32
27 15 43 00-0060	EA	ST Type Fiber Optic, Snap-In Modular Jack	42.28		12.32
27 15 43 00-0061	EA	LC Type Fiber Optic, Snap-In Modular Jack	51.10		12.32
27 15 43 00-0062	EA	Blank Fill In, Snap-In Modular Jack	6.99		3.08
27 15 43 00-0063	EA	Open Cable Pass Through Insert, Snap-In Modular Jack	8.37		3.08
27 15 43 00-0064	EA	Coaxial F-Type Coupler, Snap-In Modular Jack	28.27		9.23
Note: Includes female to female connection.					
For Gold Bulkhead, Add 1.71					
27 15 43 00-0065	EA	RCA Jack Pass-Through Coupler, Snap-In Modular Jack	28.59		9.23
Note: Includes female to female connection.					
27 15 43 00-0066	EA	RCA Solder Coupler, Snap-In Modular Jack	56.82		12.32
27 15 43 00-0067	EA	RCA Jack With 110 Punch Down, Snap-In Modular Jack	69.81		12.32
27 15 43 00-0068	EA	3.5 m Mini Stereo Jack, Snap-In Modular Jack	35.06		12.32
27 15 43 00-0069	EA	MT-RJ Pass-Through Coupler, Snap-In Modular Jack	37.15		6.16
27 15 43 00-0070	EA	BNC Connector, Snap-In Modular Jack	40.35		12.32
27 15 43 00-0071	EA	S-Video With 110 Punch Down, Snap-In Modular Jack	45.16		12.32
27 15 43 00-0072	PR	Speaker Connectors, Snap-In Modular Jack	63.71		18.48
Note: Includes a pair of binding posts, banana jacks or spring clip connectors. Requires two open ports.					
27 15 43 00-0073	EA	USB Audio Video Connector, Snap-In Modular Jack	67.30		12.32
27 15 53 Communications Cable Innerduct (27 15)					
Note: Cable installed in conduit includes pull wires and installation in conduit, innerduct, wiremold, etc. Cable installed exposed includes installation on exposed surfaces, uncovered wireways, cable trays, etc.					
27 15 53 00-0001 Indoor Innerduct (27 15 53)					
27 15 53 00-0002 Indoor Innerduct, Installed In Conduit (27 15 53 00-0001)					
27 15 53 00-0003 Riser Rated, Indoor Innerduct, Installed In Conduit (27 15 53 00-0002)					
27 15 53 00-0004	MLF	1" Riser Rated, Indoor Innerduct, Installed In Conduit	4,887.77		1,844.87
27 15 53 00-0005	MLF	1-1/4" Riser Rated, Indoor Innerduct, Installed In Conduit	6,321.60		2,459.83
27 15 53 00-0006	MLF	1-1/2" Riser Rated, Indoor Innerduct, Installed In Conduit	8,418.17		3,074.79
27 15 53 00-0007	MLF	2" Riser Rated, Indoor Innerduct, Installed In Conduit	9,826.52		3,689.75
27 15 53 00-0008 Plenum Rated, Indoor Innerduct, Installed In Conduit (27 15 53 00-0002)					
27 15 53 00-0009	MLF	3/4" Plenum Rated, Indoor Innerduct, Installed In Conduit	7,291.08		1,229.92
27 15 53 00-0010	MLF	1" Plenum Rated, Indoor Innerduct, Installed In Conduit	8,163.82		1,844.87
27 15 53 00-0011	MLF	1-1/4" Plenum Rated, Indoor Innerduct, Installed In Conduit	10,307.58		2,459.83
27 15 53 00-0012	MLF	1-1/2" Plenum Rated, Indoor Innerduct, Installed In Conduit	13,250.98		3,074.79
27 15 53 00-0013	MLF	2" Plenum Rated, Indoor Innerduct, Installed In Conduit	15,946.87		3,689.75
27 15 53 00-0014 Indoor Innerduct, Installed Exposed (27 15 53 00-0001)					
27 15 53 00-0015 Riser Rated, Indoor Innerduct, Installed Exposed (27 15 53 00-0014)					
27 15 53 00-0016	MLF	1" Riser Rated, Indoor Innerduct, Installed Exposed	6,117.68		2,459.83
For Work In Restricted Working Space, Add 1,475.90					
27 15 53 00-0017	MLF	1-1/4" Riser Rated, Indoor Innerduct, Installed Exposed	7,551.52		3,074.79
For Work In Restricted Working Space, Add 1,844.87					
27 15 53 00-0018	MLF	1-1/2" Riser Rated, Indoor Innerduct, Installed Exposed	9,648.09		3,689.75
For Work In Restricted Working Space, Add 2,213.85					
27 15 53 00-0019	MLF	2" Riser Rated, Indoor Innerduct, Installed Exposed	11,056.42		4,304.71
For Work In Restricted Working Space, Add 2,582.82					
27 15 53 00-0020 Plenum Rated, Indoor Innerduct, Installed Exposed (27 15 53 00-0014)					
27 15 53 00-0021	MLF	3/4" Plenum Rated, Indoor Innerduct, Installed Exposed	8,521.00		1,844.87
27 15 53 00-0022	MLF	1" Plenum Rated, Indoor Innerduct, Installed Exposed	9,393.73		2,459.83
For Work In Restricted Working Space, Add 1,475.90					
27 15 53 00-0023	MLF	1-1/4" Plenum Rated, Indoor Innerduct, Installed Exposed	11,537.50		3,074.79
For Work In Restricted Working Space, Add 1,844.87					
27 15 53 00-0024	MLF	1-1/2" Plenum Rated, Indoor Innerduct, Installed Exposed	14,480.90		3,689.75
For Work In Restricted Working Space, Add 2,213.85					
27 15 53 00-0025	MLF	2" Plenum Rated, Indoor Innerduct, Installed Exposed	17,176.77		4,304.71
For Work In Restricted Working Space, Add 2,582.82					
27 15 53 00-0026 Outdoor Innerduct (27 15 53)					
27 15 53 00-0027 Outdoor Innerduct, Installed In Conduit (27 15 53 00-0026)					

27 Communications**27 10 Structured Cabling****27 15 Communications Horizontal Cabling**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 15 53 00-0028 MLF 1" Outdoor Innerduct, Installed In Conduit	4,581.89	1,844.87
27 15 53 00-0029 MLF 1-1/4" Outdoor Innerduct, Installed In Conduit	5,870.54	2,459.83
27 15 53 00-0030 MLF 1-1/2" Outdoor Innerduct, Installed In Conduit	7,506.14	3,074.79
27 15 53 00-0031 MLF 2" Outdoor Innerduct, Installed In Conduit	8,963.43	3,689.75
27 15 53 00-0032 Outdoor Innerduct, Buried In Trench (27 15 53 00-0028)		
27 15 53 00-0033 MLF 1" Outdoor Innerduct, Buried In Trench	3,351.97	
27 15 53 00-0034 MLF 1-1/4" Outdoor Innerduct, Buried In Trench	4,640.63	
27 15 53 00-0035 MLF 1-1/2" Outdoor Innerduct, Buried In Trench	6,276.22	
27 15 53 00-0036 MLF 2" Outdoor Innerduct, Buried In Trench	7,733.51	
27 16 Communications Connecting Cords, Devices, and Adapters (27 16)		
27 16 16 Communications Media Converters, Adapters, and Transceivers (27 16)		
27 16 16 00-0001 Fiber Optic Receivers (27 16 16)		
27 16 16 00-0002 EA Fiber Optic Receiver, Range 6.2 Miles	899.44	61.49
27 16 16 00-0003 Fiber Optic Transmitters (27 16 16)		
27 16 16 00-0004 EA Fiber Optic Transmitter, Range 6.2 Miles	899.44	61.49
27 16 16 00-0005 Fiber Optic Repeaters (27 16 16)		
Note: Consist of transmitter and receiver, back-to-back. Excludes power source.		
27 16 16 00-0006 EA Fiber Optic Repeater, 6.2 Miles Transmitter And Receiver Back-Back, No Power	1,022.44	122.99
27 16 16 00-0007 EA Fiber Optic Digital Repeater, 2,000 Miles Transmitter And Receiver Back-Back, No Power	1,611.77	245.99
27 16 16 00-0008 Fiber Optic Transceivers (27 16 16)		
27 16 16 00-0009 EA Fiber Optic Transceivers, 3,000 Miles Range	1,085.08	245.99
27 16 16 00-0010 EA Fiber Optic Transceivers, Digital 2,000 Miles Range	1,085.08	245.99
27 16 16 00-0011 EA Fiber Optic Ethernet Transceiver	1,422.48	368.97
27 16 16 00-0012 EA Transceiver (Low Cost Bi-Directional)	510.07	92.24
27 16 19 Communications Patch Cords, Station Cords, and Cross Connect Wire (27 16)		
27 16 19 00-0001 Cross Connect Wire (27 16 19)		
Note: Up to 20' length.		
27 16 19 00-0002 EA 2-Pair Cross Connect Wire	19.46	
27 16 19 00-0003 EA 3-Pair Cross Connect Wire	26.04	
27 16 19 00-0004 EA 4-Pair Cross Connect Wire	32.57	
27 16 19 00-0005 Fiber Optic Patch Cords (27 16 19)		
27 16 19 00-0006 Simplex Fiber Optic Patch Cables (27 16 19 00-0005)		
27 16 19 00-0007 Singlemode, Simplex Fiber Optic Patch Cables (27 16 19 00-0006)		
27 16 19 00-0008 EA ST To ST Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable	56.02	
For Each Additional Meter In Length, Add		0.26
27 16 19 00-0009 EA ST To SC Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable	45.46	
For Each Additional Meter In Length, Add		0.26
27 16 19 00-0010 EA ST To LC Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable	59.19	
For Each Additional Meter In Length, Add		0.26
27 16 19 00-0011 EA SC To SC Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable	47.87	
For Each Additional Meter In Length, Add		0.26
27 16 19 00-0012 EA SC To LC Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable	55.58	
For Each Additional Meter In Length, Add		0.26
27 16 19 00-0013 EA LC To LC Connectors, 1 Meter Length, Singlemode, Simplex Fiber Optic Patch Cable	54.72	
For Each Additional Meter In Length, Add		0.26
27 16 19 00-0014 Duplex Fiber Optic Patch Cables (27 16 19 00-0005)		
27 16 19 00-0015 Singlemode, Duplex Fiber Optic Patch Cables (27 16 19 00-0014)		
27 16 19 00-0016 EA ST To ST Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable	98.46	
For Each Additional Meter In Length, Add		0.51
27 16 19 00-0017 EA ST To SC Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable	95.49	
For Each Additional Meter In Length, Add		0.51
27 16 19 00-0018 EA ST To LC Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable	106.07	
For Each Additional Meter In Length, Add		0.51
27 16 19 00-0019 EA SC To SC Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable	82.20	
For Each Additional Meter In Length, Add		0.51
27 16 19 00-0020 EA SC To LC Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable	97.59	
For Each Additional Meter In Length, Add		0.51
27 16 19 00-0021 EA LC To LC Connectors, 1 Meter Length, Singlemode, Duplex Fiber Optic Patch Cable	95.90	
For Each Additional Meter In Length, Add		0.51



Communications			27
Structured Cabling			27 10
Communications Connecting Cords, Devices, and Adapters			27 16

MINOR		DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
CSI	UOM			
27 16 19 00-0022		Multimode, Duplex Fiber Optic Patch Cables (27 16 19 00-0014)		
27 16 19 00-0023	EA	ST To ST Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable.....	74.06	
		For Each Additional Meter In Length, Add	1.48	
27 16 19 00-0024	EA	ST To SC Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable.....	80.96	
		For Each Additional Meter In Length, Add	1.48	
27 16 19 00-0025	EA	ST To MTRJ Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable.....	81.67	
		For Each Additional Meter In Length, Add	1.48	
27 16 19 00-0026	EA	ST To LC Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable.....	83.88	
		For Each Additional Meter In Length, Add	1.48	
27 16 19 00-0027	EA	SC To SC Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable.....	74.35	
		For Each Additional Meter In Length, Add	1.48	
27 16 19 00-0028	EA	SC To MTRJ Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable.....	84.27	
		For Each Additional Meter In Length, Add	1.48	
27 16 19 00-0029	EA	SC To LC Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable.....	99.24	
		For Each Additional Meter In Length, Add	1.48	
27 16 19 00-0030	EA	MTRJ To MTRJ Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable.....	67.99	
		For Each Additional Meter In Length, Add	1.48	
27 16 19 00-0031	EA	LC To LC Connectors, 1 Meter Length, Multimode, Duplex Fiber Optic Patch Cable.....	82.98	
		For Each Additional Meter In Length, Add	1.48	
27 16 19 00-0032		Fiber Optic Cable Pig Tail (27 16 19)		
27 16 19 00-0033	EA	Simplex Fiber Optic Cable Pig Tail.....	85.69	43.04
27 16 19 00-0034	EA	Duplex Fiber Optic Cable Pig Tail.....	110.74	43.04
27 16 19 00-0035		Ethernet Patch Cords (27 16 19)		
27 16 19 00-0036	EA	3' Category 5E Patch Cables With Boots.....	16.47	
27 16 19 00-0037	EA	5' Category 5E Patch Cables With Boots.....	18.00	
27 16 19 00-0038	EA	7' Category 5E Patch Cables With Boots.....	19.54	
27 16 19 00-0039	EA	10' Category 5E Patch Cables With Boots.....	28.41	
27 16 19 00-0040	EA	15' Category 5E Patch Cables With Boots.....	35.66	
27 16 19 00-0041	EA	25' Category 5E Patch Cables With Boots.....	47.30	
27 16 19 00-0042	EA	3' Category 6 Patch Cables With Boots.....	18.29	
27 16 19 00-0043	EA	5' Category 6 Patch Cables With Boots.....	22.17	
27 16 19 00-0044	EA	7' Category 6 Patch Cables With Boots.....	22.24	
27 16 19 00-0045	EA	10' Category 6 Patch Cables With Boots.....	26.57	
27 16 19 00-0046	EA	15' Category 6 Patch Cables With Boots.....	35.08	
27 16 19 00-0047	EA	25' Category 6 Patch Cables With Boots.....	44.15	
27 16 19 00-0048	EA	50' Category 6 Patch Cables With Boots.....	69.67	
27 16 19 00-0049	EA	100' Category 6 Patch Cables With Boots.....	121.66	
27 16 19 00-0050	EA	3' Category 6A Patch Cables With Boots.....	22.44	
27 16 19 00-0051	EA	5' Category 6A Patch Cables With Boots.....	23.79	
27 16 19 00-0052	EA	7' Category 6A Patch Cables With Boots.....	24.79	
27 16 19 00-0053	EA	10' Category 6A Patch Cables With Boots.....	29.37	
27 16 19 00-0054	EA	15' Category 6A Patch Cables With Boots.....	36.14	
27 16 19 00-0055	EA	25' Category 6A Patch Cables With Boots.....	44.81	
27 16 19 00-0056	EA	50' Category 6A Patch Cables With Boots.....	64.27	
27 16 19 00-0057	EA	100' Category 6A Patch Cables With Boots.....	112.31	
27 16 19 00-0058	EA	3' Category 5E Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC5E03-06).....	16.47	
27 16 19 00-0059	EA	5' Category 5E Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC5E05-06).....	18.00	
27 16 19 00-0060	EA	7' Category 5E Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC5E07-06).....	19.54	
27 16 19 00-0061	EA	10' Category 5E Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC5E10-06).....	28.41	
27 16 19 00-0062	EA	15' Category 5E Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC5E15-06).....	35.66	
27 16 19 00-0063	EA	25' Category 5E Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC5E25-06).....	47.30	
27 16 19 00-0064	EA	3' Category 6 Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC603-06).....	18.29	
27 16 19 00-0065	EA	5' Category 6 Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC605-06).....	22.17	
27 16 19 00-0066	EA	7' Category 6 Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC607-06).....	22.24	
27 16 19 00-0067	EA	10' Category 6 Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC610-06).....	26.57	
27 16 19 00-0068	EA	15' Category 6 Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC615-06).....	35.08	
27 16 19 00-0069	EA	25' Category 6 Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC625-06).....	44.15	
27 16 19 00-0070	EA	3' Category 6A Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC6A03-09).....	34.07	
27 16 19 00-0071	EA	5' Category 6A Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC6A05-09).....	36.37	
27 16 19 00-0072	EA	7' Category 6A Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC6A07-09).....	38.10	
27 16 19 00-0073	EA	10' Category 6A Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC6A10-09).....	43.75	
27 16 19 00-0074	EA	15' Category 6A Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC6A15-09).....	53.15	
27 16 19 00-0075	EA	25' Category 6A Patch Cables With Plastic Arch (Ortronics-Legrand OR-MC6A25-09).....	68.01	
27 16 19 00-0076	EA	3' Length, Category 6, Exterior Grade Patch Cable With Boots.....	62.11	
27 16 19 00-0077	EA	5' Length, Category 6, Exterior Grade Patch Cable With Boots.....	68.96	
27 16 19 00-0078	EA	7' Length, Category 6, Exterior Grade Patch Cable With Boots.....	75.81	
27 16 19 00-0079	EA	10' Length, Category 6, Exterior Grade Patch Cable With Boots.....	89.16	
27 16 19 00-0080	EA	15' Length, Category 6, Exterior Grade Patch Cable With Boots.....	109.38	
27 16 19 00-0081	EA	25' Length, Category 6, Exterior Grade Patch Cable With Boots.....	143.63	
27 16 19 00-0082	EA	50' Length, Category 6, Exterior Grade Patch Cable With Boots.....	229.27	
27 16 19 00-0083	EA	100' Length, Category 6, Exterior Grade Patch Cable With Boots.....	406.71	
27 16 19 00-0084	EA	3' Length, Category 6, Exterior Grade Patch Cable With Industrial Plug One Side (Leviton® Duraport®).....	126.10	
		Note: Includes an industrial twist lock plug on one end and a standard RJ45 plug on the other end.		
27 16 19 00-0085	EA	5' Length, Category 6, Exterior Grade Patch Cable With Industrial Plug One Side (Leviton® Duraport®).....	135.76	
		Note: Includes an industrial twist lock plug on one end and a standard RJ45 plug on the other end.		
27 16 19 00-0086	EA	7' Length, Category 6, Exterior Grade Patch Cable With Industrial Plug One Side (Leviton® Duraport®).....	145.37	
		Note: Includes an industrial twist lock plug on one end and a standard RJ45 plug on the other end.		

27 Communications**27 10 Structured Cabling****27 16 Communications Connecting Cords, Devices, and Adapters**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

27 16 19 00-0087	EA	10' Length, Category 6, Exterior Grade Patch Cable With Industrial Plug One Side (Leviton® Duraport®) 154.97 Note: Includes an industrial twist lock plug on one end and a standard RJ45 plug on the other end.	
27 16 19 00-0088	EA	15' Length, Category 6, Exterior Grade Patch Cable With Industrial Plug One Side (Leviton® Duraport®) 167.35 Note: Includes an industrial twist lock plug on one end and a standard RJ45 plug on the other end.	
27 16 19 00-0089	EA	20' Length, Category 6, Exterior Grade Patch Cable With Industrial Plug One Side (Leviton® Duraport®) 176.88 Note: Includes an industrial twist lock plug on one end and a standard RJ45 plug on the other end.	

27 20 Data Communications ⁽²⁷⁾**27 21 Data Communications Network Equipment** ^(27 20)

Note: Includes testing of new devices and certification.

27 21 16 Data Communications Routers, CSU/DSU, Multiplexers, Codecs, and Modems

27 21 16 00-0001 Fiber Optic Modems ^(27 21 16)			
27 21 16 00-0002	EA	Fiber Optic Modems, Range 6.2 Miles.....	245.99
27 21 16 00-0003	EA	Fiber Optic Modem, Range 3.1 Miles, 12 Channel	245.99
27 21 16 00-0004 Ethernet Hubs and Switches ^(27 21 16)			
27 21 16 00-0005	EA	16 Port Managed Hub With Fiberport And Standard Management.....	184.79
27 21 16 00-0006	EA	16 Port Unmanaged Hub	123.19
27 21 16 00-0007	EA	12 Port, Industrial Ethernet Switch (Cisco IE-4000-4GC4GP4G-E).....	123.19
27 21 16 00-0008	EA	Power Supply (Cisco PWR-IE170W-PC-AC).....	61.59
27 21 16 00-0009 Network Equipment ^(27 21 16)			
27 21 16 00-0010 Communications Entrance Protection ^(27 21 16 00-0009)			
27 21 16 00-0011	EA	100-Pair, 5 Pin Configuration, 110 Termination, Building Entrance Terminal With Cover (Porta 24100-110-M110C).....	92.39
Note: Excludes terminations.			
27 21 16 00-0012	EA	Solid State Protector Module With 4 OHM Heat Coils (CommScope 4C1S)	1.23
27 21 16 00-0013 Communications Cabinets, Racks, Frames And Enclosures ^(27 21 16 00-0009)			
27 21 16 00-0014	EA	19" Width x 36" Height x 24" Depth, Wall Mounted Telecommunications Enclosure (Chatsworth 11840-736).....	92.39
For Fan Kit (Chatsworth 12804-701), Add 199.00			
27 21 16 00-0015	EA	10 Outlet, 125 Volt, 20 Amperes, Telecommunications Cabinet Power Strip (Chatsworth 13239-757).....	6.16
27 21 16 00-0016 Communications Termination Blocks And Patch Panels ^(27 21 16 00-0009)			
27 21 16 00-0017 Communications Termination Blocks ^(27 21 16 00-0016)			
27 21 16 00-0018	EA	4-Pair, 300-Pair Count, 110 Patch Panel System Terminal Block (CommScope 107058810).....	18.45
27 21 16 00-0019	EA	5-Pair, 300-Pair Count, 110 Patch Panel System Terminal Block (CommScope 107058802).....	18.45
27 21 16 00-0020	EA	4-Pair, 900-Pair Count, 110 Patch Panel System Terminal Block (CommScope 107058869).....	18.45
27 21 16 00-0021	EA	5-Pair, 900-Pair Count, 110 Patch Panel System Terminal Block (CommScope 107058851).....	18.45
27 21 16 00-0022	EA	110 Connector System Mounting Brackets (CommScope 107535593).....	18.45
27 21 16 00-0023	EA	110 Connector System Mounting Brackets (CommScope 107535585).....	18.45
27 21 16 00-0024	EA	110 Connector System Mounting Brackets (CommScope 107098816).....	18.45
27 21 16 00-0025 Communications Copper Patch Panels ^(27 21 16 00-0016)			
Note: Excludes cabinet and terminations.			
27 21 16 00-0026	EA	24 Port, Category 5E Patch Panel (CommScope 108208919)	40.04
27 21 16 00-0027	EA	48 Port, Category 5E Patch Panel (CommScope 108208935)	49.28
27 21 16 00-0028	EA	24 Port, Category 6 Patch Panel (CommScope 760062372).....	40.04
27 21 16 00-0029	EA	48 Port, Category 6 Patch Panel (CommScope 760062380).....	49.28
27 21 16 00-0030 Communications Optical Fiber Patch Panels ^(27 21 16 00-0016)			
27 21 16 00-0031 Closet Connector Housings ^(27 21 16 00-0030)			
27 21 16 00-0032	EA	48 Fiber Total Capacity, Closet Connector Housing (Corning CCH-01U).....	24.63
Note: Accepts up to 2 closet connector housing panels. Excludes panels.			
27 21 16 00-0033	EA	96 Fiber Total Capacity, Closet Connector Housing (Corning CCH-02U).....	24.63
Note: Accepts up to 4 closet connector housing panels. Excludes panels.			
27 21 16 00-0034	EA	288 Fiber Total Capacity, Closet Connector Housing (Corning CCH-04U).....	24.63
Note: Accepts up to 12 closet connector housing panels. Excludes panels.			
27 21 16 00-0035	EA	SC Duplex Multimode, 62.5 Micron, 12 Fiber, Closet Connector Housing Panel (Corning CCH-CP-91).....	12.32
27 21 16 00-0036	EA	SC Duplex Singlemode, 12 Fiber, Closet Connector Housing Panel (Corning CCH-CP-59).....	12.32
27 21 16 00-0037	EA	SC Simplex Multimode, 62.5 Micron, 12 Fiber, Closet Connector Housing Panel (Corning CCH-CP-56)	12.32
27 21 16 00-0038	EA	SC Simplex Singlemode, 12 Fiber, Closet Connector Housing Panel (Corning CCH-CP-3C).....	12.32
27 21 16 00-0039 Communications Cable Management ^(27 21 16 00-0009)			
27 21 16 00-0040 Horizontal Communication Cable Management ^(27 21 16 00-0039)			
27 21 16 00-0041	EA	1.7" Height, 19" Width, 3.7" Depth, 1 RU, Front Only, Horizontal Cable Manager (Panduit WMPFSE).....	24.63
27 21 16 00-0042	EA	3-1/2" Height, 19" Width, 3.7" Depth, Horizontal Cable Manager (Panduit WMPF1E).....	24.63



Communications			27
Data Communications			27 20
Data Communications Network Equipment			27 21

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 21 16 00-0043 Vertical Communication Cable Management (27 21 16 00-0039)		
27 21 16 00-0044 EA 6" Width x 84" Height, Double-Sided Vertical Cabling Section (Chatsworth 11729-703).....	997.50	61.59
27 21 16 00-0045 EA 19" Width x 84" Height, Universal Rack (Chatsworth 48353-703)	1,034.79	61.59
27 21 16 00-0046 EA 23" Width x 84" Height, Universal Rack (Chatsworth 48383-703)	1,118.69	61.59
27 21 16 00-0047 Communications Patch Cords, Station Cords, And Cross Connect Wire (27 21 16 00-0009)		
27 21 16 00-0048 Premise Cross-Connect Wire (27 21 16 00-0047)		
27 21 16 00-0049 LF 1-Pair, 22 AWG Premise Cross-Connect Wire (General Cable 7041973).....	1.27	0.61
27 21 16 00-0050 Pathways For Communications Systems (27 21 16 00-0009)		
27 21 16 00-0051 Conduits And Backboxes For Communication Systems (27 21 16 00-0050)		
27 21 16 00-0052 Flexible Conduit For Communication Systems (27 21 16 00-0051)		
27 21 16 00-0053 CLF 1" Diameter, Riser Rated, Non-Metallic Flexible Conduit With Pull Tape (Carlton DF4X1C).....	553.40	221.38
27 21 16 00-0054 CLF 1" Diameter, Plenum Rated, Non-Metallic Flexible Conduit With Pull Tape (Carlton CF4X1C).....	854.66	221.38
27 21 16 00-0055 Tube Cables For Communication Systems (27 21 16 00-0054)		
27 21 16 00-0056 Outdoor/All-Dielectric Tube Cables (27 21 16 00-0055)		
27 21 16 00-0057 CLF Two Tube, Outdoor/All-Dielectric Tube Cable (Sumitomo TC02TOX).....	444.17	147.59
27 21 16 00-0058 CLF Seven Tube, Outdoor/All-Dielectric Tube Cable (Sumitomo TC07TOX).....	667.63	184.49
27 21 16 00-0059 CLF Nineteen Tube, Outdoor/All-Dielectric Tube Cable (Sumitomo TC19TOX)	1,121.65	221.38
27 21 16 00-0060 Indoor/Riser Rated Tube Cables (27 21 16 00-0055)		
27 21 16 00-0061 CLF Two Tube, Indoor/Riser Rated Tube Cable (Sumitomo TC02TRX).....	512.76	147.59
27 21 16 00-0062 CLF Four Tube, Indoor/Riser Rated Tube Cable (Sumitomo TC04TRX).....	629.25	166.04
27 21 16 00-0063 CLF Seven Tube, Indoor/Riser Rated Tube Cable (Sumitomo TC07TRX).....	715.26	184.49
27 21 16 00-0064 CLF Nineteen Tube, Indoor/Riser Rated Tube Cable (Sumitomo TC19TRX)	1,336.98	221.38
27 21 16 00-0065 Indoor/Plenum Rated Tube Cables (27 21 16 00-0055)		
27 21 16 00-0066 CLF Single Tube, Indoor/Plenum Rated Tube Cable (Sumitomo TC01TPX).....	369.85	147.59
27 21 16 00-0067 CLF Two Tube, Indoor/Plenum Rated Tube Cable (Sumitomo TC02TP2).....	545.16	147.59
27 21 16 00-0068 CLF Four Tube, Indoor/Plenum Rated Tube Cable (Sumitomo TC04TP2).....	850.29	166.04
27 21 16 00-0069 CLF Seven Tube, Indoor/Plenum Rated Tube Cable (Sumitomo TC07TP2).....	1,246.91	184.49
27 21 16 00-0070 CLF Nineteen Tube, Indoor/Plenum Rated Tube Cable (Sumitomo TC19TP2).....	3,938.03	221.38
27 21 16 00-0071 Unjacketed Single Tube Cables (27 21 16 00-0055)		
27 21 16 00-0072 CLF Single Tube, Unjacketed Single Tube Cable (Sumitomo TC01TGX).....	316.49	147.59
27 21 16 00-0073 Multimode Fiber Bundles (27 21 16 00-0055) Note: Includes optical fiber cables.		
27 21 16 00-0074 CLF 2-Fiber, 62.5 Micron, Multimode Fiber Bundle (Sumitomo FR02M6).....	138.58	44.28
27 21 16 00-0075 CLF 4-Fiber, 62.5 Micron, Multimode Fiber Bundle (Sumitomo FB04M6).....	212.89	44.28
27 21 16 00-0076 CLF 6-Fiber, 62.5 Micron, Multimode Fiber Bundle (Sumitomo FB06M6).....	292.93	44.28
27 21 16 00-0077 CLF 12-Fiber, 62.5 Micron, Multimode Fiber Bundle (Sumitomo FB12M6).....	536.83	44.28
27 21 16 00-0078 CLF 18-Fiber, 62.5 Micron, Multimode Fiber Bundle (Sumitomo FB18M6).....	779.71	51.65
27 21 16 00-0079 CLF 24-Fiber, 62.5 Micron, Multimode Fiber Bundle (Sumitomo FB24M6).....	1,023.62	51.65
27 21 16 00-0080 Singlemode Fiber Bundles (27 21 16 00-0055) Note: Includes optical fiber cables.		
27 21 16 00-0081 CLF 2-Fiber, Singlemode Fiber Bundle (Sumitomo FR02SX)	123.33	44.28
27 21 16 00-0082 CLF 4-Fiber, Singlemode Fiber Bundle (Sumitomo FB04SX)	155.73	44.28
27 21 16 00-0083 CLF 6-Fiber, Singlemode Fiber Bundle (Sumitomo FB06SX)	182.41	44.28
27 21 16 00-0084 CLF 12-Fiber, Singlemode Fiber Bundle (Sumitomo FB12SX)	233.85	44.28
27 21 16 00-0085 CLF 18-Fiber, Singlemode Fiber Bundle (Sumitomo FB18SX)	360.50	51.65
27 21 16 00-0086 CLF 24-Fiber, Singlemode Fiber Bundle (Sumitomo FB24SX)	476.73	51.65
27 21 16 00-0087 Tube Distribution Cabinets (27 21 16 00-0055)		
27 21 16 00-0088 EA Modular Tube Distribution Cabinet (Sumitomo DE06MDU)..... Note: Up to six 7-tube cables or two 19-tube cables.	271.38	61.59
27 21 16 00-0089 Modular Fiber Termination Cabinets (27 21 16 00-0055)		
27 21 16 00-0090 EA 24-Fiber Capacity, Wall Mount, Modular Fiber Termination Cabinet (Sumitomo FT24WFM).....	346.10	61.59
27 21 16 00-0091 EA 48-Fiber Capacity, Wall Mount, Modular Fiber Termination Cabinet (Sumitomo FT48WFM).....	369.73	61.59

27	Communications
27 20	Data Communications
27 21	Data Communications Network Equipment



MINOR
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TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

27 21 16 00-0092	Tube Distribution Accessories (27 21 16 00-0055)		
27 21 16 00-0093	EA Plastic Push/Pull Quick Release Pneumatic Cap For 8 mm Tube (Sumitomo DE08MA)	14.97	6.16
27 21 16 00-0094	EA Plastic Push/Pull Quick Release Pneumatic Coupling For 8 mm Tube (Sumitomo DE08MC2)	16.63	6.16
27 21 16 00-0095	EA Brass Push/Pull Quick Release Pneumatic Coupling For 8 mm Bulkhead Tube (Sumitomo DE08MB)	20.89	6.16
27 21 16 00-0096	Communications Optical Fiber Cabling (27 21 16 00-0009)		
27 21 16 00-0097	Communications Optical Fiber Cable Splicing And Terminations (27 21 16 00-0096)		
27 21 16 00-0098	Field Installed Fiber Connectors (27 21 16 00-0097)		
27 21 16 00-0099	EA SC Type, Singlemode, Field Installed Fiber Connector (Corning 95-200-42)	45.31	9.23
27 21 16 00-0100	EA SC Type, 62.5 Micron Multimode, Field Installed Fiber Connector (Corning 95-000-41)	39.84	9.23
27 21 16 00-0101	Buffer Tube Fan-Out Kits (27 21 16 00-0097)		
27 21 16 00-0102	Buffer Tube Breakout Kits (Sumitomo) (27 21 16 00-0101) Note: Includes 900 micron tubing.		
27 21 16 00-0103	EA 2-Fiber Breakout Kit (Sumitomo FTFLD02)	268.86	122.99
27 21 16 00-0104	EA 4-Fiber Breakout Kit (Sumitomo FTFLD04)	274.57	122.99
27 21 16 00-0105	EA 6-Fiber Breakout Kit (Sumitomo FTFLD06)	279.62	122.99
27 21 16 00-0106	EA 12-Fiber Breakout Kit (Sumitomo FTFLD12)	295.31	122.99
27 21 16 00-0107	EA 18-Fiber Breakout Kit (Sumitomo FTFLD18)	316.76	122.99
27 21 16 00-0108	EA 24-Fiber Breakout Kit (Sumitomo FTFLD24)	332.69	122.99
27 21 16 00-0109	Buffer Tube Fan-Out Kits (Corning) (27 21 16 00-0101)		
27 21 16 00-0110	EA 12 Fiber, 25" Tube Length, Indoor Buffer Tube Fan-Out Kit (Corning Fan-BT25-12)	271.51	122.99
27 21 16 00-0111	EA 12 Fiber, 25" Tube Length, Outdoor Buffer Tube Fan-Out Kit (Corning Fan-OD25-12)	328.12	122.99
27 21 16 00-0112	Communications Copper Cabling (27 21 16 00-0009)		
27 21 16 00-0113	Copper Communications Cable Splicing And Terminations (27 21 16 00-0112)		
27 21 16 00-0114	Copper Communications Cable Splice Cases (27 21 16 00-0113)		
27 21 16 00-0115	EA 6.5" x 28.4" Copper Communications Cable Splice Case (Preformed Line Products 8000626)	1,226.96	245.99
27 21 16 00-0116	EA 9.5" x 28.4" Copper Communications Cable Splice Case (Preformed Line Products 8000630)	1,437.04	245.99
27 21 16 00-0117	EA 12.5" x 28.4" Copper Communications Cable Splice Case (Preformed Line Products 8006219)	2,135.08	245.99
27 21 16 00-0118	Modular Splice Connectors (27 21 16 00-0113)		
27 21 16 00-0119	EA 25-Pair, Straight Body Only, 26-24 Gauge Cable, Filled Modular Splice Connector (3M 710-SC1-25)	133.18	61.49
27 21 16 00-0120	EA 25-Pair, Straight/Half Tap Body, 26-24 Gauge Cable, Dry Modular Splice Connector (3M 710-SD1-25)	130.91	61.49
27 21 16 00-0121	EA 25-Pair, Straight/Half Tap Body, 26-24 Gauge Cable, Filled Modular Splice Connector (3M 710-TC1-25)	133.23	61.49
27 21 16 00-0122	EA 25-Pair, Bridge Body, 26-22 Gauge Cable, Filled Modular Splice Connector (3M 710-BC1-25)	132.91	61.49
27 21 26	Data Communications Network Management (27 21)		
27 21 26 00-0001	Data Communications Network Management (27 21 26)		
27 21 26 00-0002	EA 3 Port, Terminal/Serial Device Server (Control 99560-9)	693.22	30.75
27 21 26 00-0003	EA 2 Port, Terminal/Serial Device Server (Control 99550-0)	532.29	30.75
27 21 26 00-0004	EA 4 Port, DB9 Terminal/Serial Device Server (Control 99445-9)	744.90	30.75
27 21 26 00-0005	EA 4 Port, DB9 Terminal/Serial Device Server (Control 99448-0)	1,171.23	30.75
27 21 26 00-0006	EA 24 Watt, Din Rail Mountable, Power Adapter (Control PS1020)	108.29	
27 21 26 00-0007	EA Remote Data Port, Spectra Positioning System (Pelco IPS_RDPE_2)	516.70	18.45
27 21 26 00-0008	EA Sennetech Code Translator (Pelco SCT_100_AD232)	859.15	30.75
27 21 26 00-0009	EA VPN Router (Cisco 819HG)	5,084.03	394.21
27 21 26 00-0010	EA Cisco Catalyst 3000 Series Switches (Cisco IE-3000 - 8TC)	3,624.57	394.21
27 21 26 00-0011	EA WS-C4507R+E Chassis, Two WS-X4648-RJ45V+E, Sup7L-E, LAN Base (Cisco WS-C4507RE+96V+)	19,079.51	147.59
27 21 26 00-0012	EA SMARTnet Extended Service Agreement, SNTC-8X5XNBD WS-C4507R+E Chassis, 2 WS-X4648-RJ45V+E (Cisco CON-SNT-C4507REV)	601.43	
27 21 26 00-0013	EA Sup8-E And WS-X4748-RJ45V+E Upgrade For Bundle (Cisco C4500E-S7L-S8)	13,007.21	147.59
27 21 26 00-0014	EA Catalyst 4500 E-Series Redundant Supervisor 8-E (Cisco WS-X45-SUP8-E/2)	28,279.16	147.59
27 21 26 00-0015	EA Catalyst 4500 2GB SD Memory Card (Cisco SD-X45-2GB-E)	666.61	12.32
27 21 26 00-0016	EA Catalyst 4500 4200W AC Dual Input Power Supply (Data + PoE) (Cisco PWR-C45-4200ACV)	4,890.09	15.37
27 21 26 00-0017	EA Catalyst 4500 4200W AC Dual Input Power Supply (Data + PoE) (Cisco PWR-C45-4200ACV/2)	4,240.72	15.37
27 21 26 00-0018	EA 13', NEMA 6-20 To IEC-C19 Power Cable (Cisco CAB-US620P-C19-US)	75.63	6.16
27 21 26 00-0019	EA 1000BASE-SX SFP Transceiver Module, MMF, 850nm, DOM (Cisco GLC-SX-MMD=)	241.69	61.49
27 21 26 00-0020	EA Cisco Catalyst 3850 24 Port Data IP Base (Cisco WS-C3850-24TS)	3,706.71	147.59
27 21 26 00-0021	EA SMARTnet Extended Service Agreement, 8X5XNBD Cisco Catalyst 3850 24 Port Data IP Base (Cisco CON-SNT-WSC384TS)	791.33	
27 21 26 00-0022	EA North America AC Type A Power Cable (Cisco CAB-TA-NA)	25.08	6.16
27 21 26 00-0023	EA 350 Watt AC Power Supply (Cisco PWR-C1-350WAC)	329.88	15.37
27 21 26 00-0024	EA Cisco Catalyst 3850 4x1GE Network Module (Cisco C3850-NM-4-1G)	822.15	15.40
27 21 26 00-0025	EA 1' (30cm), Catalyst 3750X Stack Power Cable (Cisco CAB-SPWR-30CM)	120.32	6.16
27 21 26 00-0026	EA Rack Mount Switch 16 100 SFP 8 10/100 PoE 2 Geuplinks (Cisco IE-3010-16S-8PC)	4,394.65	147.59
27 21 26 00-0027	EA SMARTnet Extended Service Agreement, 8X5XNBD IA Rack Mount Switch 16 100 SFP 8 10/10 (Cisco CON-SNT-301016S8)	794.50	



Communications		27
Data Communications		27 20
Data Communications Network Equipment		27 21

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 21 26 00-0028 EA IE 3010 Power Supply (Cisco PWR-RGD-AC-DC/IA).....	703.40	15.37
27 21 26 00-0029 EA IE 3010 AC-DC Redundant Power Supply (Cisco PWR-RGD-AC-DC/IA).....	714.48	15.37
27 21 26 00-0030 EA 4 Ethernet 10/100 Ports And 2 Dual-Purpose Uplinks, Industrial Ethernet Switch (Cisco IE-3000-4TC).....	1,513.99	147.59
27 21 26 00-0031 EA Expansion Power Module For Cisco IE-3000-4TC (Cisco PWR-IE50W-AC-IEC).....	386.91	15.40
27 21 26 00-0032 EA 4 Port, Expansion SFP Module for IE-3000-4TC (Cisco IEM-3000-4SM).....	1,819.25	15.40
27 21 26 00-0033 EA Router (CISCO IR829).....	1,626.75	61.59

27 21 29 Data Communications Switches and Hubs (27 21)

27 21 29 00-0001 Data Communications Multimedia Modular Patch Panels (27 21 29)

Note: Unloaded multimedia patch panels that accept modular jacks for category 3, 5e, 6, fiber optic, etc. Excludes rack, modular jacks and terminations. See CSI section 27 15 43 00-0051 for modular jacks.

27 21 29 00-0002 EA 12 Port, Wall Mount Multimedia Modular Patch Panel, Unloaded.....	141.52	6.15
27 21 29 00-0003 EA 16 Port, Rack Mount Multimedia Modular Patch Panel, Unloaded.....	156.51	6.15
27 21 29 00-0004 EA 24 Port, Rack Mount Multimedia Modular Patch Panel, Unloaded.....	185.53	6.15
27 21 29 00-0005 EA 36 Port, Rack Mount Multimedia Modular Patch Panel, Unloaded.....	194.44	6.15
27 21 29 00-0006 EA 48 Port, Rack Mount Multimedia Modular Patch Panel, Unloaded.....	212.18	7.69
27 21 29 00-0007 EA 24 Port, Rack Mount Multimedia Modular Angled Patch Panel, Unloaded.....	201.82	6.15
27 21 29 00-0008 EA 48 Port, Rack Mount Multimedia Modular Angled Patch Panel, Unloaded.....	253.30	7.69
27 21 29 00-0009 EA Rack Mount Rear Cable Management Bar.....	67.13	7.69

27 21 33 Data Communications Wireless Access Points (27 21)

27 21 33 00-0001 Data Communications Wireless Access Points (27 21 33)

27 21 33 00-0002 EA Base Station Unit, 300 Mbps, MIMO 2x2, Type-N Connectors US PoE (Proxim Wireless MP-8200-BSU).....	4,992.59	184.49
27 21 33 00-0003 EA Base Station Unit, 300 Mbps, MIMO 2x2, 23 dBi, 10° Panel Antenna - US PoE (Proxim Wireless MP-8250-BS1).....	12,000.15	184.49
27 21 33 00-0004 EA Base Station Unit, 300 Mbps, MIMO 2x2, 16 dBi, 90 Degree Sector Antenna US PoE (Proxim Wireless MP-8250-BS9).....	12,000.15	184.49
27 21 33 00-0005 EA Subscriber Unit, 300 Mbps, MIMO 2x2, Type-N Connectors US PoE (Proxim Wireless MP-8200-SUA).....	1,951.29	184.49
27 21 33 00-0006 EA Subscriber Unit, 300 Mbps, MIMO 2x2, 23 dBi, Panel Antenna US PoE (Proxim Wireless MP-8250-SUR).....	2,288.02	205.69
27 21 33 00-0007 EA Base Station Unit, 300 Mbps, MIMO 3x3, GPS Sync Ready, Type-N Connectors - US PoE (Proxim Wireless MP-8200-BSU-G).....	6,416.59	205.69
27 21 33 00-0008 EA Base Station Unit, 300 Mbps, MIMO 2x2, GPS Sync Ready, 23 dBi, 10° Panel Antenna - US PoE (Proxim Wireless MP-8250-BS1-G).....	9,753.55	205.69
27 21 33 00-0009 EA Base Station Unit, 300 Mbps, MIMO 2x2, GPS Sync Ready, 16 dBi, 90° Sector Antenna - US PoE (Proxim Wireless MP-8250-BS9-G).....	9,753.55	205.69
27 21 33 00-0010 EA 50 Mbps (upgradable to 100 Mbps), MIMO 2x2, 15 dBi integrated antenna - US PoE (Proxim Wireless QB-825-LNK-50).....	1,999.76	68.56
27 21 33 00-0011 EA 100 Mbps, MIMO 2x2, 15 dBi integrated antenna - US PoE (Proxim Wireless QB-825-LNK-100).....	2,027.78	68.56
27 21 33 00-0012 EA Surge, Gigabit Surge Protector With Shielded RJ45 (Proxim Wireless ETH-SURGE-1G).....	187.70	34.28
27 21 33 00-0013 EA FlexPort uWave AdaptRate And Modulation Feature Upgrade (BridgeWave Communications FPUWAVE-UPG-ARM).....	1,740.97	
27 21 33 00-0014 EA 1' High Performance Dish Antenna, Low Profile, 21.2-23.6 GHz, WR42 Flange, SOI (Radio Waves HPLP1-23RR).....	619.96	61.49
27 21 33 00-0015 EA Cellular Phone / Wi-Fi Antenna (Sierra Wireless AP-CWG-Q-S222-WH).....	513.52	61.49
27 21 33 00-0016 EA Cell LTE MIMO Antenna (Sierra Wireless 1810075).....	90.66	24.59
27 21 33 00-0017 EA AirLink GX400 Power Adapter (Sierra Wireless 2700384).....	80.35	
27 21 33 00-0018 EA AirLink GX400 Power Cable (Sierra Wireless 2000380).....	46.82	
27 21 33 00-0019 EA Cellular/PCS/LTE, Hockey Puck Antenna (Sierra Wireless AP-C-Q-S2-BL).....	328.64	61.49
27 21 33 00-0020 EA Cellular/PCS/LTE/GPS, Multi-Band Antenna (Sierra Wireless AP-CG-Q-S22-BL).....	330.70	61.49
27 21 33 00-0021 EA 2 Way, RF Power Divider, 790-920 MHz (Telewave ANTPD28D).....	452.07	61.59
27 21 33 00-0022 EA Wireless Cellular Modem (Sierra Wireless AirLink GX400 EVDO/GPS).....	1,144.23	92.39
27 21 33 00-0023 EA Wireless Cellular Modem (Sierra Wireless AirLink GX450 Rugged).....	1,464.59	92.39
27 21 33 00-0024 EA Magnetic Mount Cellular Antenna (Wilson Electronics 301125).....	81.77	18.45
27 21 33 00-0025 EA Yagi Antenna, 890-960 MHz, 10 dBd Gain (PCTEL Bluewave Antennas BGYD890K).....	308.80	68.56
27 21 33 00-0026 EA Andrew® Omni Antenna, 890-960 MHz, 360° Horizontal Beamwidth, Fixed Electrical Tilt, Fits On 38-51 mm (1-1/2 to 2 in) OD Pipe (Commscope DB583-Y).....	1,018.45	68.56
27 21 33 00-0027 EA Single Channel Bluetooth Sensor With Bluetooth Module And Antenna (DeepBlue SC).....	5,021.65	61.59
27 21 33 00-0028 EA Point-to-Point Wireless Bridge (Proxim Tsunami® QB-10150).....	2,549.38	61.49

27 30 Voice Communications (27)

27 31 Voice Communications Switching and Routing Equipment (27 30)

Note: Includes testing of new devices and certification.

27 31 13 PBX/Key Systems (27 31)

27 31 13 00-0001 Interior PBX Telephone System (27 31 13)

Note: Includes telephone instruments cabling and solid state switching.

27 31 13 00-0002 Interior PBX Telephone System (27 31 13 00-0001)

Note: Cost is for each line up to 1000 lines.

27 31 13 00-0003 EA 1 Line PBX Connection, Cost Per Each Line Up To 1,000.....	1,920.46	641.16

27 31 13 00-0004 Additional Telephones Less Solid State Switching (PBX) (27 31 13 00-0001)

27 31 13 00-0005 EA Add For Each Additional PBX Phone Line Less Solid State Switching.....	652.84	50.43

27 31 13 00-0006 Telephones (27 31 13 00-0001)

27 Communications**27 30 Voice Communications****27 31 Voice Communications Switching and Routing Equipment**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

27 31 13 00-0007	EA	Telephones, Desk Type Intercommunication Equipment.....	252.51	47.96
27 31 13 00-0008	EA	Telephones, Wall Type Intercommunication Equipment.....	284.84	63.96

27 32 Voice Communications Terminal Equipment (27 30)

Note: Includes testing of new devices and certification.

27 32 13 Telephone Sets (27 32)**27 32 13 00-0001 Interior Telephone Components** (27 32 13)

27 32 13 00-0002	EA	Solid State Exchange Unit With Power Supply	7,707.68	1,123.90
27 32 13 00-0003	EA	Dial Telephone - Handset In Cabinet.....	927.00	91.87
27 32 13 00-0004	EA	Elevator Cab Telephone With Trailer Cable.....	468.27	98.51
27 32 13 00-0005	EA	Loud Ring Bell, 6"	366.76	91.38
27 32 13 00-0006	EA	Audio/Visual Indicator	468.77	86.10
27 32 13 00-0007	EA	Administrative Telephone With Digital Display.....	488.86	77.24
27 32 13 00-0008	EA	Processing Unit For 16 Station System	2,410.68	630.08
27 32 13 00-0009	EA	Handset For 16 Station System	344.29	62.73
27 32 13 00-0010	EA	Handset In Cabinet, For 16 Station System.....	466.40	84.61
27 32 13 00-0011	MLF	20 Conductor Unshielded Cable, #22	3,078.79	1,356.22
27 32 13 00-0012	EA	Power Supply For 16 Station System	428.74	167.39
27 32 13 00-0013	EA	Intercom Terminal Board	376.95	188.42
27 32 13 00-0014	EA	Power Supply For Five Station System, 24 Volt DC	445.99	167.39
27 32 13 00-0015	EA	Telephone Communication Board, Insulated Blueboard 24" x 24" x 1/2" Thick	218.12	68.77
27 32 13 00-0016	EA	Telephone Cabinet With Backboard 24" High x 24" Wide x 6" Deep	685.32	151.36
27 32 13 00-0017	EA	Telephone Cabinet With Backboard 30" High x 24" Wide x 6" Deep	809.67	172.03
27 32 13 00-0018	EA	Telephone Cabinet With Backboard 30" High x 30" Wide x 6" Deep	982.22	203.61
27 32 13 00-0019	EA	Telephone Cabinet With Backboard 36" High x 30" Wide x 6" Deep	1,160.24	220.13
27 32 13 00-0020	EA	Telephone Cabinet With Backboard 48" High x 30" Wide x 6" Deep	1,813.98	250.47
27 32 13 00-0021	EA	Ring Rung 3".....	13.32	6.86
27 32 13 00-0022	EA	G66B50 Telephone Blocks Including 50 Terminators, Exterior Ring, Marking, ID	33.46	12.18
27 32 13 00-0023	EA	G110 Data Blocks Including Terminator, Exterior Ring, Marking, ID And Testing	60.61	24.96

27 32 13 00-0024 Interior Telephone Accessories (27 32 13)

27 32 13 00-0025	EA	Blank Telephone Receptacle, Exposed Devices - Complete	13.76	6.64
27 32 13 00-0026	EA	4-Pin Telephone Receptacle, Exposed Devices - Complete.....	29.90	25.59
27 32 13 00-0027	EA	Dual Flush Mounted, Level 5, RJ-45 Jack, Complete	73.90	28.09
27 32 13 00-0028	EA	Wall Mount, Level 5, RJ-45 Jack, Complete	69.96	28.09
27 32 13 00-0029	EA	Terminating Strips, Inside	141.90	56.18
27 32 13 00-0030	EA	Dual Outlet, 4-Pin Telephone Receptacle, Concealed Type RJ-45 - Complete	62.35	28.90
27 32 13 00-0031	EA	Ready Access Closure 3 To 25 Pair	171.50	67.77
27 32 13 00-0032	EA	Ready Access Closure 25 To 100 Pair	200.57	75.76
27 32 13 00-0033	EA	Termination Block With Bracket 25 Pair.....	64.85	22.75
27 32 13 00-0034	EA	RJ-11 Telephone Receptacle, Concealed Devices - Complete	61.21	28.53
27 32 13 00-0035	EA	Interior Protected Terminal 25 Pair	738.50	164.32
27 32 13 00-0036	EA	Interior Protected Terminal 50 Pair	875.52	166.90
27 32 13 00-0037	EA	Pedestal 6" x 6" x 50" 3 To 100 Pair	294.06	68.38
27 32 13 00-0038	EA	Pedestal 8" x 8" x 50" 100 To 300 Pair	303.50	68.38
27 32 13 00-0039	EA	Pedestal 10" x 10" x 43" 300 To 600 Pair	400.80	87.45
27 32 13 00-0040	EA	Pedestal 10" x 16" x 439 600 Pair	831.71	157.55
27 32 13 00-0041	EA	Entrance Protector Terminal 100 Pair.....	1,150.90	179.81
27 32 13 00-0042	EA	Gas Protection Module	17.84	6.15
27 32 13 00-0043	EA	Terminating Boxes, Outside With 3 Element Protectors, Per Pair	30.93	5.61

27 32 26 Ring-Down Emergency Telephones (27 32)**27 32 26 00-0001 Emergency Telephone** (27 32 26)

Note: Includes CB3000 speakerphone, 3 auxiliary inputs, 2 auxiliary outputs, phone line surge suppressor, analog telephone connection, 70 watt area light with blue beacon, high power strobe, lighted faceplate, 110VAC power, ultra weather resistant finish, vandal resistant hardware, UV resistant lens, dome vent; flat area for directory, access control or other options; 12.75" diameter/8-6" height, 1/4" thick steel construction, foundation anchor kit, ADA compliant.

27 32 26 00-0002	EA	Code Blue 1-Standard Emergency Telephone Pedestal Unit (CB 1-s).....	11,506.86	505.07
Note: Includes IA4100 FP1 analog speakerphone with single red 'Push For Help' button, 'Push For Help' bezel, hard wire phone line, passive vent at top, 24V AC, and standard color.				
27 32 26 00-0003	EA	Code Blue 1-Dual Emergency Telephone Pedestal Unit (CB 1-d).....	12,106.29	505.07
Note: Includes IA4100 FP1 analog speakerphone with single red 'Push For Help' button, 'Push For Help' bezel, blank stainless steel plate second opening, hard wire phone line, passive vent at top, 24V AC, and standard color.				
27 32 26 00-0004	EA	Analog Speakerphone With Black Info Button And Red Push For Help Button Code Blue Option (Code Blue IA4100 FP2)	199.81	
27 32 26 00-0005	EA	Analog Speakerphone With Black Call Button, Keypad And Red Push For Help Button Code Blue Option (Code Blue IA4100 FP2-K).....	299.72	
27 32 26 00-0006	EA	IP Speakerphone With Single Red Push For Help Button Code Blue Option (Code Blue IP5000 FP1)	749.29	
27 32 26 00-0007	EA	IP Speakerphone With Back Info Button And Red Push For Help Button Code Blue Option (Code Blue IP5000 FP2).....	1,019.03	
27 32 26 00-0008	EA	IP Speakerphone With Black Call Button, Keypad And Red Push For Help Button Code Blue Option (Code Blue IP5000 FP2-K).....	1,118.94	
27 32 26 00-0009	EA	EMERGENCY (Raised Letters With Braille) Main Bezel Code Blue Option	19.98	
27 32 26 00-0010	EA	EMERGENCY/EMERGENCIA (Raised Letters With Braille) Main Bezel Code Blue Option	19.98	



Communications		27
Voice Communications		27 30
Voice Communications Terminal Equipment		27 32

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 32 26 00-0011	EA		Directory, Second Opening Code Blue Option	179.83	
27 32 26 00-0012	EA		Camera Enclosure With Color IP Camera, Second Opening Code Blue Option	1,898.20	
27 32 26 00-0013	EA		HID Card Reader, Second Opening Code Blue Option	879.17	
27 32 26 00-0014	EA		HID Card Reader And Color IP Camera, Second Opening Code Blue Option	2,847.30	
27 32 26 00-0015	EA		IP Wireless Communication Code Blue Option.....	5,984.32	
Note: 802.11g or secure mesh 5.8. (system UPS backup or unit Night Charge recommended). IP5000 VoIP Speakerphone option must be ordered when selecting IP Wireless Communications. Requires Base Unit(s) and site survey.					
27 32 26 00-0016	EA		Active Venting Code Blue Option.....	319.70	
27 32 26 00-0017	EA		Night Charge Power Code Blue Option	2,787.36	
Note: Requires 120V AC external power supplied to Code Blue unit.					
27 32 26 00-0018	EA		Power Transformer Kit, Alternate Incoming Power Code Blue Option.....	699.34	
27 32 26 00-0019	EA		Overhead Camera Mount Code Blue Option	1,588.49	
Note: Excludes camera.					
27 32 26 00-0020	EA		Custom Color For Overhead Camera Mount Code Blue Option.....	69.93	
27 32 26 00-0021			City Police Call System (27 32 26)		
27 32 26 00-0022			Components (27 32 26 00-0021)		
27 32 26 00-0023	EA		City Police Call System.....	895.98	143.41
27 32 26 00-0024	EA		Concrete Foundation For Police Department Telephone Post.....	797.08	207.73

27 40 Audio-Video Communications (27)

27 41 Audio-Video Systems (27 40)

27 41 16 Integrated Audio-Video Systems and Equipment (27 41)

Note: Includes testing of new devices and certification.

27 41 16 00-0001			Television Distribution System (27 41 16)		
See CSI section 26 05 13 16-0001 for basic wiring.					
27 41 16 00-0002			Mounted Television Support (27 41 16 00-0001)		
27 41 16 00-0003	EA		Ceiling Mounted Television Support, 19" To 20".....	492.30	137.97
27 41 16 00-0004	EA		Ceiling Mounted Television Support, 19" To 20" With Rack	637.66	153.98
27 41 16 00-0005	EA		Ceiling Mounted Television Support, 25" To 27".....	514.49	137.97
27 41 16 00-0006	EA		Ceiling Mounted Television Support, 25" To 27" With Rack	659.84	153.98
27 41 16 00-0007	EA		Wall Mounted Television Support, 13"	390.23	110.87
27 41 16 00-0008	EA		Wall Mounted Television Support, 13" With Rack	535.58	123.19
27 41 16 00-0009	EA		Wall Mounted Television Support, 19" To 20".....	419.34	110.87
27 41 16 00-0010	EA		Wall Mounted Television Support, 19" To 20" With Rack	564.69	123.19
27 41 16 00-0011	EA		Wall Mounted Television Support, 25" To 27".....	448.45	110.87
27 41 16 00-0012	EA		Wall Mounted Television Support, 25" To 27" With Rack	593.80	123.19
27 41 16 00-0013			Distribution System (27 41 16 00-0001)		
See CSI section 26 05 13 16-0001 for wire and cabling.					
27 41 16 00-0014			TV Distribution Rack (27 41 16 00-0013)		
27 41 16 00-0015	EA		Steel Rack Cabinet With Shelves	1,751.10	226.18
27 41 16 00-0016	EA		Switch And Pilot Light.....	267.74	100.49
27 41 16 00-0017	LF		Surface Raceway With Outlets	31.92	13.65
27 41 16 00-0018	EA		Service Label.....	37.68	18.82
27 41 16 00-0019			Head End Amplifier (27 41 16 00-0013)		
27 41 16 00-0020	EA		Head End Amplifier.....	1,168.30	150.54
27 41 16 00-0021			UHF In-Line Booster Amplifier And Power Supply (27 41 16 00-0013)		
27 41 16 00-0022	EA		UHF In-Line Booster.....	677.79	150.54
27 41 16 00-0023			Preamplifiers (27 41 16 00-0013)		
27 41 16 00-0024	EA		VHF Preamplifier	850.51	150.54
27 41 16 00-0025	EA		UHF Preamplifier	677.79	150.54
27 41 16 00-0026			Power Supplies (27 41 16 00-0013)		
27 41 16 00-0027	EA		Common Power Supply	1,215.01	215.11
27 41 16 00-0028			Line Splitter And Mixer (27 41 16 00-0013)		
27 41 16 00-0029	EA		Line Splitter.....	102.78	50.18
27 41 16 00-0030	EA		Two-Way Splitter	116.53	50.18
27 41 16 00-0031	EA		Frequency Filter.....	261.23	75.39
27 41 16 00-0032	EA		Line Splitter And Mixer.....	313.97	110.69



MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

27 41 16 00-0033		Power Line Filters (27 41 16 00-0013)		
27 41 16 00-0034	EA	120-Volt Power Supply Line Filter.....	509.54	100.49
27 41 16 00-0035		Wall Box And Receiver Outlets (27 41 16 00-0013)		
27 41 16 00-0036	EA	Wall Box With Lockable Cover, Excluding Outlet Plug.....	261.23	75.39
27 41 16 00-0037	EA	TV Receiver Outlet Plug	116.53	50.18
27 41 16 00-0038	EA	TV Camera Outlet Plug	116.53	50.18
27 41 16 00-0039	EA	Audio Outlet Plug.....	99.30	50.18
27 41 16 00-0040	EA	12 Ft RG 6U Cable With G-59 And TV Set Fittings	207.28	100.49
27 41 16 00-0041	EA	Male Plug PL-259	116.53	50.18
27 41 16 00-0042	EA	Wall Box And Receiver Outlet Television Outlets	136.61	52.64
27 41 16 00-0043		Proprietary Audio-Video Equipment And Accessories (27 41 16 00-0001)		
27 41 16 00-0044	EA	ALS Antenna - Universal Kit (Listen Technologies LA-123).....	69.26	
27 41 16 00-0045	EA	ALS Single Ear Bud (Listen Technologies LA-161)	25.97	
27 41 16 00-0046	EA	ALS stereo headphones (Listen Technologies LA-165)	46.59	
27 41 16 00-0047	EA	ALS Body Pack Display FM Receiver (Listen Technologies LR-4200-072)	388.92	
27 41 16 00-0048	EA	ALS RF Transmitter (Listen Technologies LT-800-72-01)	1,517.17	
27 41 16 00-0049	EA	200 watts 70V mono amplifier (Extron XPA 2001-70V)	810.65	
27 41 16 00-0050	EA	Single channel power amplifier (Extron MPA 601-70V)	579.99	
27 41 16 00-0051	EA	Ceiling Dante mic array (Shure MXA910).....	10,346.64	
27 41 16 00-0052	EA	A910-HCM mount (Shure A910-HCM).....	484.12	
27 41 16 00-0053	EA	6.5" Two-Way Ceiling Speakers, 70/100V, Pair (Extron SF 26CT).....	303.85	
27 41 16 00-0054	EA	12x8 ProDSP Processor w/AEC, VolP, and Dante (60-1513-10) (Extron DMP 128 C P AT)	4,486.08	
27 41 16 00-0055	EA	Four Channel wireless receiver (Shure ULXD4Q)	11,827.71	
27 41 16 00-0056	EA	Wireless handheld microphone (Shure ULXD2/B87A).....	1,596.18	
27 41 16 00-0057	EA	UHF bodypack transmitter (Shure ULXD1-G50).....	1,126.23	
27 41 16 00-0058	EA	Dante multi-element table mic (Shure MXA310).....	2,023.57	
27 41 16 00-0059	EA	Omnidirectional lavalier microphone (Shure WL183).....	214.71	
27 41 16 00-0060	EA	Throwable microphone (Catchbox Catchbox Pro)	808.22	
27 41 16 00-0061	EA	98" diagonal 4K display (Planar UR9851).....	33,619.12	
27 41 16 00-0062	EA	AV USB bridge (Blackmagic Design BLWEBPTR).....	1,002.66	
27 41 16 00-0063	EA	CABLE ADAPTER (Liberty AV Solutions DL-AR397).....	109.59	
27 41 16 00-0064	EA	HDSDI 4K to HDMI converter (Blackmagic Design BLMCQSDHD4K2)	1,002.66	
27 41 16 00-0065	EA	DTP Receiver for HDMI (Extron DTP R HWP 4K 331 D).....	935.10	
27 41 16 00-0066	EA	DTP Transmitter for HDMI - Decorator-Style (Extron DTP T HWP 4K 331 D)	816.71	
27 41 16 00-0067	EA	HDMI Decorator-Style Tx (Extron DTP T HWP 4K 331 D).....	816.71	
27 41 16 00-0068	EA	Three Input Multi-Format Switcher with Integrated DTP Transmitter and Audio Embedding (Extron DTP T DSW 4K 333).....	1,882.03	
27 41 16 00-0069	EA	Two Input DTP Transmitter for HDMI and DP with Audio Embedding - Decorator-Style Wallplate (Extron DTP T DWP 4K 332 D)	1,526.92	
27 41 16 00-0070	EA	Extron Cable Cubby 700 (Extron Cable Cubby 700)	828.57	
27 41 16 00-0071	EA	AC+USB 224 US US (2) AC & (2) USB Outlets w Integrated PS 60-1697-01 (Extron AC+USB 224 US Cord w 9.5' Cord).....	458.19	
27 41 16 00-0072	EA	Retractor Series/2 VGA-A VGA and 3.5 mm Stereo; 3 feet (90 cm) 70-1065-11 (Extron Retractor VGA-A)	591.84	
27 41 16 00-0073	EA	Retractor Series/2 HDMI HDMI; 3 feet (90 cm) 70-1065-04 (Extron Retractor HDMI)	532.66	
27 41 16 00-0074	EA	DisplayPort-DisplayPort Mini DP to DP; 3 feet (90cm) 70-1065-18 (Extron Retractor MDP-DP).....	528.69	
27 41 16 00-0075	EA	Retractor Series/2 Network Network CAT6e; 3 feet (90 cm) 70-1065-03 (Extron Retractor Network)	532.66	
27 41 16 00-0076	EA	Retractor Series/2 USB USB A to USB A; 3 feet (90 cm) 70-1065-05 (Extron Retractor USB)	532.66	
27 41 16 00-0077	EA	80" Interactive Display (SHARP PN-L802B)	26,341.03	
27 41 16 00-0078	EA	75" Infinity Board with PC (Interactive Touch display) (NEC 3720-INF2-75)	31,981.76	
27 41 16 00-0079	EA	70" LCD interactive display (Sharp PN-L703B).....	14,518.15	
27 41 16 00-0080	EA	50"LED Display with integrated tuner (NEC E505)	3,038.37	
27 41 16 00-0081	EA	Eight Input HDCP-Compliant Scaling Presentation Switcher with DTP Extension (Extron IN1608 xi IPCP MA 70)	5,906.46	
27 41 16 00-0082	EA	Eight Input HDCP-Compliant Scaling Presentation Switcher with DTP Extension (Extron DTP CrossPoint 84 IPCP MA 70)	8,808.93	
27 41 16 00-0083	EA	Media Recorder (400 GB SSD) (Extron SMP 351 (60-1324-11))	7,926.94	
27 41 16 00-0084	EA	install Owner Furnished, Digital Signage Media Player (Janus Displays Digital Signage Media Player)	1,047.11	
27 41 16 00-0085	EA	Extron wireless presentation gateway (Extron ShareLink 250 W)	2,000.39	
27 41 16 00-0086	EA	eBUS Button Panel with 6 Buttons - Decorator-Style 1-Gang (Extron EBP 105 D)	426.12	
27 41 16 00-0087	EA	IP Link Pro Control Processor (Extron IPCP Pro 250)	1,408.56	
27 41 16 00-0088	EA	IP Link Pro Control Processor (3 Serial port) (Extron IPL Pro S3)	1,006.11	
27 41 16 00-0089	EA	10" Wall Mount Touchlink Pro Touchpanel (Extron TLP Pro 1025M)	2,855.47	
27 41 16 00-0090	EA	USB extender (Extron USB Extender Plus R).....	816.71	
27 41 16 00-0091	EA	USB extender plus Receiver - Decorator-Style Version (Extron USB Extender Plus D R)	1,006.11	
27 41 16 00-0092	EA	USB extender (Extron USB Extender Plus T)	816.71	
27 41 16 00-0093	EA	OFE Keyboard with Touch pad (Logitech K400 plus 920-007119).....	81.00	
27 41 16 00-0094	EA	Ofe mouse (LOGITECH M570).....	61.76	
27 41 16 00-0095	EA	HD PTZ Cameras with IP, 3G/HD-SDI, HDMI (Marshall CV620-IP)	3,771.51	
27 41 16 00-0096	EA	PTZ camera with HDSDI output (Panasonic AW-HE40S)	6,971.35	
27 41 16 00-0097	EA	1x4 HDSDI DA (Extron MDA 4V HD-SDI RETIRED PRODUCT)	1,116.10	
27 41 16 00-0098	EA	Four Input 3G-SDI Switcher (Extron SW4 3G HD-SDI RETIRED PRODUCT)	1,973.47	
27 41 16 00-0099	EA	21.5" Monitor (1920x1080) (ASUS VP228).....	180.27	
27 41 16 00-0100	EA	Wide-Throw Zoom Lens (Rtio 1.62-2.22:1) (EPSON ELPLW06)	5,872.21	
27 41 16 00-0101	EA	8000 Lumens Laser Projector (EPSON Pro L1300UNL Laser WUXGA 3LCD Projector).....	20,351.38	
27 41 16 00-0102	EA	Pre-configured C5 Series Credenza, 2 Bay (Middle Atlantic C5+2 BAY).....	3,111.32	
27 41 16 00-0103	EA	SANUS 1U Ultra Quiet Fan (SANUS CAF01-B1).....	222.80	
27 41 16 00-0104	EA	Low profile tilt adjustable flat panel wall (Chief Mfg XTM1U).....	581.33	



Communications			27
Audio-Video Communications			27 40
Audio-Video Systems			27 41

27

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 41 16 00-0105	EA		Heavy Duty Flat Panel Wall Mount for 98" display (Planar Profile Mount (955-0566-00)).....	465.86	
27 41 16 00-0106	EA		Medium Fusion Micro-Adjustable Tilt Wall Mount (Chief MTM1U).....	327.33	
27 41 16 00-0107	EA		Presentation lectern (Spectrum Furniture Honors Lectern (Quote #000203373-2)).....	7,844.86	
27 41 16 00-0108	EA		RPA series projector mount (Chief Mfg RPA Series).....	343.55	
27 41 16 00-0109	EA		12RU Desktop Rack (Middle Atlantic BRK12).....	461.84	
27 41 33 Master Antenna Television Systems (27 41)					
27 41 33 00-0001			Antenna Systems (27 41 33)		
27 41 33 00-0002			Antenna (27 41 33 00-0001)		
27 41 33 00-0003	EA		Amateur Radio Antenna.....	1,104.71	184.49
27 41 33 00-0004	EA		Multi-Band Radio Antenna.....	857.28	184.49
27 41 33 00-0005 Receptacles (27 41 33 00-0001)					
27 41 33 00-0006	EA		Amateur Radio Antenna System Receptacle With Mating Plugs And Adapter.....	243.98	75.39
27 41 33 00-0007	EA		Multi-Band Radio Antenna System Receptacle With Mating Plugs.....	243.98	75.39
27 50 Distributed Communications and Monitoring Systems (27)					
27 51 Distributed Audio-Video Communications Systems (27 50)					
27 51 17 Video Intercom and Exterior Gate Control System (27 51)					
27 51 17 00-0001			Video Intercom And Exterior Gate Control System (27 51 17)		
27 51 17 00-0002	EA		Audio Video Master Control Station With Handset, White Finish (Aiphone IX-MV7-HW).....	1,524.16	153.98
27 51 17 00-0003	EA		Audio Video Master Control Station (Aiphone AX-8MV).....	1,225.64	153.98
27 51 17 00-0004	EA		16-call Add-on Selector For AX Masters (Aiphone AX-16SW).....	515.28	153.98
27 51 17 00-0005	EA		Central Exchange Unit (Aiphone AX-084C).....	1,451.72	76.99
27 51 17 00-0006	EA		Central Exchange Unit (Aiphone AX-248C).....	1,978.27	76.99
27 51 17 00-0007	EA		Touch Tone Programmable Dialer (Viking K-1900-5).....	149.40	30.80
27 51 17 00-0008	EA		Surface Mount Audio/Video Door Station (Aiphone IX-DV).....	1,046.25	30.80
27 51 17 00-0009	EA		Surface Or Flush Wall Mount Audio/Video Door Station (Aiphone IX-DVF).....	1,438.10	30.80
27 51 17 00-0010	EA		Surface Mount Audio/Video Door Station (Aiphone AX-DV).....	466.52	30.80
27 51 17 00-0011	EA		Flush Mount Audio/Video Door Station (Aiphone AX-DVF).....	525.95	30.80
27 51 17 00-0012	EA		12 Volt, 2.5 Amperes, DC Power Supply (Aiphone PS-1225UL).....	142.74	15.40
			Note: UL Listed		
27 51 17 00-0013	EA		24 Volt, 2 Amperes, DC Power Supply (Aiphone PS-2420UL).....	155.19	15.40
			Note: UL Listed		
27 51 17 00-0014	EA		IP Video Master Station (Aiphone IX-MV).....	1,861.00	153.98
27 51 17 00-0015	EA		Handset Only For IX-MV (Aiphone 285999).....	63.70	6.16
27 51 17 00-0016	EA		Hands Free Sub Master Video Monitor (Aiphone JF-2HD).....	790.30	153.98
27 51 17 00-0017	EA		Stainless Steel Video Door Station With HID ProxPoint Plus Reader, Flush Mount (Aiphone AX-DVF-P).....	748.46	30.80
27 51 17 00-0018	EA		Stainless Steel Surface Mount Box For IS-SS, IS-DVF, IS-IPDVF, IX-DF(SS) (Aiphone SBX-IDVF).....	227.43	30.80
27 51 17 00-0019	EA		Stainless Steel Surface Mount Box For AX-DVF (Aiphone SBX-AXDVF).....	253.70	30.80
27 51 17 00-0020	EA		Stainless Steel Security Lock Box For IS-DV, IS-DVF, IX-DF, IX-SS, IX-DF-HID, And IX-DF-RP10 (Aiphone LB-SDVF/A).....	310.76	46.19
27 51 17 00-0021	EA		Front Case With Lens Cover For AX-DV And AX-DVF Cameras (Aiphone 240880).....	69.24	15.40
27 51 19 Sound Masking Systems (27 51)					
27 51 19 00-0001			Sound Masking System (27 51 19)		
27 51 19 00-0002	EA		Touch Screen Panel PC PoE 10" (Cambridge Sound Management DSTS10POE).....	4,164.90	368.97
			Note: For Sound Masking		
27 51 19 00-0003	EA		12 X 8 X 8 Channel Sound Masking Generator Controller (Cambridge Sound Management DS3008).....	3,429.34	245.99
			Note: For Sound Masking		
27 51 19 00-0004	EA		Netgear 24 Port PoE Switch (Cambridge Sound Management DSPoE24).....	1,078.25	122.99
			Note: For Sound Masking		
27 51 19 00-0005	EA		24 Port Patch Panel (Cambridge Sound Management DSPP24).....	343.29	61.49
			Note: For Sound Masking		
27 51 19 00-0006	EA		Network Sound Masking Processor (Cambridge Sound Management DS8000).....	1,077.84	61.59
			Note: For Sound Masking		
27 51 19 00-0007	EA		Network 6" Plenum Speakers White (Cambridge Sound Management DS1356W).....	199.28	46.19
			Note: For Sound Masking		
27 51 19 00-0008	EA		Caddy Clip Kit Universal Brackets White (Erico 2H4).....	4.71	
			Note: For Sound Masking		
27 51 19 00-0009	EA		Loudspeakers With Mounting Brackets (Cambridge Sound Management DS1398).....	199.28	46.19
			Note: For Sound Masking		
27 51 19 00-0010	EA		6U Wall Mount Rack (Cambridge Sound Management DSPPM-6-12).....	505.05	61.59
			Note: For Sound Masking		
27 51 19 00-0011	EA		8U Wall Mount Rack (Cambridge Sound Management DSPPM-8-12).....	534.42	61.59
			Note: For Sound Masking		
27 51 23 Intercommunications and Program Systems (27 51)					
27 51 23 20 Commercial Intercommunications and Program Systems (27 51 23)					

27 Communications**27 50 Distributed Communications and Monitoring Systems****27 51 Distributed Audio-Video Communications Systems**MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT DEMOLITION
UNIT COST UNIT COST**27 51 23 20-0001****Intercom** (27 51 23 20)

Note: Includes classroom software packages.

27 51 23 20-0002	EA	Basic Shelf (Dukane STARCall 110-3546A).....	5,442.21	369.57
27 51 23 20-0003	EA	Expanded Audio Routing Card (Dukane STARCall 110-3524B).....	2,549.55	
27 51 23 20-0004	EA	Expanded Audio Switching Card (Dukane STARCall 110-3534D).....	1,853.44	
27 51 23 20-0005	EA	Expanded Administrative Telephone Card (Dukane STARCall Dukane 110-3527A).....	1,874.92	
27 51 23 20-0006	EA	Protected Balanced Telephone Card (Dukane STARCall 110-3775B).....	4,201.75	
27 51 23 20-0007	EA	250 Watt Power Amplifier (Dukane STARCall 1A4250).....	3,318.72	
27 51 23 20-0008	EA	Intercom Amplifier Module (Dukane STARCall 110-3544C).....	830.75	
27 51 23 20-0009	EA	Administrative Telephone (Dukane STARCall 7A1110).....	2,005.98	
27 51 23 20-0010	EA	AM/FM Tuner / CD Player Preamplifier (Dukane STARCall RCD350P).....	3,552.90	
27 51 23 20-0011	EA	Digital Display (Dukane STARCall RDU350).....	3,965.41	
27 51 23 20-0012	EA	UPS System, 120 Tripp Lite SMARTNET (Emerson PS220RT2-120).....	3,453.37	
27 51 23 20-0013	EA	Equipment Cabinet (Atlas Sound 140-18).....	1,840.57	
27 51 23 20-0014	EA	Storage Drawer (Atlas Sound SD6-14).....	602.31	
27 51 23 20-0015	EA	Master Clock (Dukane 24A715).....	4,349.29	
27 51 23 20-0016	EA	Corrective Clock (National Time 030-10EX-LV).....	375.27	
27 51 23 20-0017	EA	Clock Backbox (National Time 143-K3).....	49.13	
27 51 23 20-0018	EA	Speaker/Transformer Assembly (Dukane 5A606).....	46.98	
27 51 23 20-0019	EA	Baffle (Atlas Sound 840-89).....	345.05	
27 51 23 20-0020	EA	Surface Mounted Backbox (Atlas Sound SM195-89).....	192.65	
27 51 23 20-0021	EA	Dual Call-In Button (Horizon DCSB-1D9).....	90.96	
27 51 23 20-0022	EA	Dual Call-In Button With Privacy Control (Horizon DCSB-2P9).....	112.44	
27 51 23 20-0023	EA	Telephone Punchblock.....	52.86	
27 51 23 20-0024	EA	Ground Rail (Edco MGB).....	33.48	
27 51 23 20-0025	EA	Surge Suppressor (Edco OPX-048).....	55.39	
27 51 23 20-0026	EA	Surge Suppressor (Edco HCO).....	57.54	

27 51 23 63**Detention Intercommunications and Program Systems** (27 51 23)

27 51 23 63-0001	EA	Wall Mounted, Electronic Two-Way, Hands-Free Audio, Partition Communication System (Haven Technology, Corp SC-600).....	2,554.82	

Note: Excludes 5 gang electrical backbox.

27 51 43**Sound Reinforcement** (27 51)

Note: Includes testing of new devices and certification.

27 51 43 00-0001**Amplifiers** (27 51 43)

27 51 43 00-0002	EA	10 Watt PA/Paging System Amplifier, 70 Volt (Bogen C10).....	559.86	123.19
27 51 43 00-0003	EA	35 Watt PA/Paging System Amplifier, 70 Volt (Bogen C35).....	794.85	123.19
27 51 43 00-0004	EA	60 Watt PA/Paging System Amplifier, 70 Volt (Bogen C60).....	945.69	123.19
27 51 43 00-0005	EA	100 Watt PA/Paging System Amplifier, 70 Volt (Bogen 100).....	1,053.31	123.19
27 51 43 00-0006	EA	150 Watt PA/Paging System Amplifier, 70 Volt (Bogen GS150).....	1,314.09	123.19
27 51 43 00-0007	EA	250 Watt PA/Paging System Amplifier, 70 Volt (Bogen GS250).....	1,704.05	123.19
27 51 43 00-0008	EA	Rack Mount Kit For PA/Paging System Amplifiers (Bogen GSRPK).....	67.52	6.16

27 51 43 00-0009**Splitters** (27 51 43)

27 51 43 00-0010	EA	24 Watt, 5 Output, Isolated Splitter (Doug Fleenor 125EE).....	3,408.36	92.24
27 51 43 00-0011	EA	1-in/11-out Splitter (Doug Fleenor DMX).....	3,074.13	92.24

27 51 43 00-0012**Speakers** (27 51 43)

27 51 43 00-0013	EA	8", 5 Watt Recessed Ceiling Mounted Speaker With Transformer And Baffle (Atlas Sound FD72W).....	217.10	32.96
27 51 43 00-0014	EA	8" Steel Baffle (Atlas Sound 51-8).....	69.98	6.15
27 51 43 00-0015	EA	T-Bar Support (Atlas Sound EZ95-8).....	78.19	6.15
27 51 43 00-0016	EA	8" Cylindrical Enclosure With Undercoating (Atlas Sound Q408).....	122.17	6.15
27 51 43 00-0017	EA	Plate Mounted 10 Watt Attenuator With Priority Relay (Atlas Sound AT10-PA).....	112.72	11.07
27 51 43 00-0018	EA	PA Speakers, 30 Watt Cone Wall Type.....	950.01	82.65
27 51 43 00-0019	EA	PA Speakers, 15 Watt Cone Wall Type.....	501.86	82.40
27 51 43 00-0020	EA	PA Speakers, 15 Watt Ceiling Type.....	501.86	82.40
27 51 43 00-0021	EA	PA Speakers, 15 Watt Dual Cone Wall Type.....	838.92	82.40
27 51 43 00-0022	EA	PA Speakers, Ceiling Speaker, 7-1/2" Diameter With 4" Speaker Area, Vinyl Clad Round Metal Grille.....	171.67	49.20
27 51 43 00-0023	EA	PA Speakers, 12 Watt Standard Paging Speaker With 360 Degree Swivel Bracket.....	400.56	49.20
27 51 43 00-0024	EA	PA Speakers, 15 Watt Standard Paging Speaker With Dustproof/Moistureproof Housing, Indoor/Outdoor.....	577.19	49.20
27 51 43 00-0025	EA	PA Speakers, 30 Watt Standard Paging Box Speaker, High Impact Plastic, 8 Ohm.....	388.71	49.20
27 51 43 00-0026	EA	PA Speakers, 30 Watt Standard Paging Box Speaker, High Impact Plastic, 25 Volt / 70 Volt / 100 Volt.....	459.37	49.20
27 51 43 00-0027	EA	PA Speakers, 60 Watt Marine Speaker, High Impact Acrylonitrile Butadiene Styrene (ABS) Plastic.....	759.49	49.20
27 51 43 00-0028	EA	PA Speakers, 15 Watt Hazardous Location Speaker, Class I, Division 1, Groups A, B, C, D; Class II, Division 2, Groups F And G.....	583.20	49.20
27 51 43 00-0029	EA	PA Speakers, 30 Watt Hazardous Location Speaker, Class I, Division 1, Groups A, B, C, D; Class II, Division 2, Groups F And G.....	1,074.64	49.20
27 51 43 00-0030	EA	PA Speakers, 15 Watt Explosionproof Speaker, Class I, Division 1, Groups B, C, D; Class II, Division 1, Groups E, F And G.....	1,833.31	49.20
27 51 43 00-0031	EA	Warning Horn, 120 Volt AC, 4" x 4", 100 dB, Outdoor Use.....	368.60	49.20
27 51 43 00-0032	EA	Cast Aluminum Weatherproof Box For Warning Horn, 4-3/8" x 4-3/8", Outdoor Use.....	162.47	24.59

27 51 43 00-0033**Accessories** (27 51 43)



Communications			27
Distributed Communications and Monitoring Systems			27 50
Distributed Audio-Video Communications Systems			27 51

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 51 43 00-0034	EA		Microphone And Stand For Audio/Video System (Bogen MBS-1000A).....	329.22	15.40
27 51 43 00-0035	EA		5 Disk CD Player For Audio/Video System (Bogen DCM290-P)	740.62	15.40
27 51 43 00-0036	EA		Weather Proof Horn For Audio/Video System (Bogen SPT5A)	186.45	30.80
27 51 43 00-0037	EA		Trumpet Driver And Line Matching Transformer For Audio/Video System (Atlas PD-60A)	346.48	30.80
27 51 43 00-0038	EA		Headset Microphone For Audio/Video System (Audio Technica Pro8Hex)	252.92	30.75
27 51 43 00-0039	EA		Microphone Jack For Audio/Video System	116.32	30.80
27 51 43 00-0040	EA		Terminal Cabinet For Audio/Video System (Atlas 121-18)	989.57	123.19
27 51 43 00-0041	EA		Volume Control For Audio/Video System (Bogen AT10A).....	111.14	30.80
27 51 43 00-0042	EA		Round Bridge for 8" (S86/S810) Recessed Speakers (Bogen Communications TB8).....	77.57	30.80
27 51 43 00-0043	Removal And Reinstallation Of Speakers (27 51 43)				
Note: Includes storage, cleaning and supply materials.					
27 51 43 00-0044	EA		Removal And Reinstallation Of Ceiling Mounted Speaker	172.19	
27 52	Healthcare Communications and Monitoring Systems (27 50)				
27 52 23	Nurse Call/Code Blue Systems (27 52)				
27 52 23 00-0001	Wireless Equipment Nurses Call Systems (27 52 23)				
Note: Includes all mounting hardware, batteries, cable and connections. Teletronic.					
27 52 23 00-0002	Wireless Nurses Call System (27 52 23 00-0001)				
27 52 23 00-0003	EA		NurseCall Main Unit (Rechargeable Battery Included); NCM2	8,494.06	
27 52 23 00-0004	EA		NurseCall Main Unit (Rechargeable Battery Included) 300+ Transmitters; NCM2S	9,413.76	
27 52 23 00-0005	EA		NurseCall Local Unit (Rechargeable Battery Included), Quantity 1-5 Units; NCL2	6,010.37	
27 52 23 00-0006	EA		NurseCall Local Unit (Rechargeable Battery Included), Quantity 6-10 Units; NCL2	4,859.36	
27 52 23 00-0007	EA		NurseCall Local Unit (Rechargeable Battery Included), Quantity 11-15 Units; NCL2	4,370.60	
27 52 23 00-0008	EA		NurseCall Local Unit (Rechargeable Battery Included), Quantity 16+ Units; NCL2	3,881.68	
27 52 23 00-0009	EA		Resident Bed Station With Relay; N45	1,015.06	
27 52 23 00-0010	EA		Bed Push Button For Use With N45 (9); RB13-9	491.31	
27 52 23 00-0011	EA		Pull Cord Replacement For S35; S35PC	33.38	
27 52 23 00-0012	EA		Wall Mount Pull-Cord Transmitter/Mounting Hardware - Auto Supervision; S35S	717.13	
27 52 23 00-0013	EA		Wall Mount Pull-Cord Transmitter/Mounting Hardware - Assist Tone; S35A	717.13	
27 52 23 00-0014	EA		Remote Reset Button; S35R	696.06	
27 52 23 00-0015	EA		Waterproof Wrist Transmitter (Automatic Supervision); S37	488.31	
27 52 23 00-0016	EA		Wrist Band Replacement For S37; S37WB	42.40	
27 52 23 00-0017	EA		Locate 1 Waterproof Wrist Transceiver; S37L	599.65	
27 52 23 00-0018	EA		Locate 1 Beacon; IS75	1,911.94	
27 52 23 00-0019	EA		Wireless Smoke Detector Transmitter; SD35	1,217.59	
27 52 23 00-0020	EA		Wireless Door Contact Transmitter; RAC35	943.74	
27 52 23 00-0021	EA		Wireless Time Controlled Door Contact; RAC45	943.74	
27 52 23 00-0022	EA		Local Receiver With Relay (110 Volt AC); LE9	1,172.45	
27 52 23 00-0023	EA		Voice Response Unit (Rechargeable Battery Included); S10	1,995.84	
27 52 23 00-0024	EA		Alarm Receiving Unit (Rechargeable Battery Included); ARU	3,973.88	
27 52 23 00-0025	EA		NurseCall Programming Software; NPS	11,175.49	
27 52 23 00-0026	EA		NurseCall Printer Interface; NCPJ	3,788.13	
27 52 23 00-0027	EA		NurseCall Computer Center (Includes NurseCall Software, PC, Monitor, Printer And UPS); NCCN	19,722.19	
27 52 23 00-0028	EA		9V NiMH Rechargeable Battery (Replacement For S10, NCM2, And NCL2); NMH9R	87.67	
27 52 23 00-0029	EA		6V Lithium Battery (Replacement For S35 And RAC35); LIT6	78.64	
27 52 23 00-0030	EA		9V Alkaline Battery (Replacement For N45); ALK9	36.51	
27 52 23 00-0031	EA		Giant LED Single Sided Display; NCGD	19,476.14	
27 52 23 00-0032	EA		Serial Printer; NCSP	2,015.28	
27 52 23 00-0033	EA		Modular Duplex T-Adapter (Replacement For S10); SE-486A	39.39	
27 52 23 00-0034	EA		AC Adapter (Replacement For S10); STA-4110A	75.51	
27 52 23 00-0035	EA		S10 Phone Cord (Replacement For S10); STC	39.39	
27 52 23 00-0036	EA		Waveware Paging System, Use With NCCN (Dell Computer); SPS-5	8,611.48	
27 52 23 00-0037	EA		Waveware Pagers; DAP-040	1,214.11	
27 52 23 00-0038	Wireless Nurses Call Tele/Management System (27 52 23 00-0001)				
27 52 23 00-0039	EA		Tele/Management Unit; TP12	4,690.73	
27 52 23 00-0040	EA		Tele/Management Software; TP12S	4,570.50	
27 52 23 00-0041	Wireless Nurses Call Paging System (27 52 23 00-0001)				
27 52 23 00-0042	EA		Standard Paging System (2.5 Watt Transmitter); RPE673	13,932.61	
27 52 23 00-0043	EA		Removal And Replacement Of Antenna For RPE673; RPE673AN	977.62	
27 52 23 00-0044	EA		Removal And Replacement Of Power For RPE673; RPE673PS	1,320.69	
27 52 23 00-0045	EA		Alphanumeric Pager; RPR583	1,618.62	
27 52 23 00-0046	EA		Removal And Replacement Of Holster For RPR583; RPR583H	87.79	
27 52 23 00-0047	Equipment Nurses Call Systems (27 52 23)				
27 52 23 00-0048	EA		Nurses Call System, Page/Talk Relay Intercommunication Equipment	294.29	63.96
27 52 23 00-0049	EA		Nurses Call System, Main Equipment Panel Intercommunication Equipment	3,204.44	255.83
27 52 23 00-0050	EA		Nurses Call System, Re-Entrant Horn Intercommunication Equipment	308.65	83.63
27 52 23 00-0051	EA		Nurses Call System, Nurses Control Station Intercommunication Equipment	1,500.33	245.99
27 52 23 00-0052	EA		Nurses Call System, Duty Station Intercommunication Equipment	764.01	191.87
27 52 23 00-0053	EA		Nurses Call System, Staff Station Intercommunication Equipment	404.99	63.96

27 Communications**27 50 Distributed Communications and Monitoring Systems****27 52 Healthcare Communications and Monitoring Systems**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 52 23 00-0054 EA Nurses Call System, Single Bedside Station Intercommunication Equipment.....	383.12	63.96
27 52 23 00-0055 EA Nurses Call System, Double Bedside Station Intercommunication Equipment.....	583.68	111.92
27 52 23 00-0056 EA Nurses Call System, Emergency Call Button Intercommunication Equipment.....	172.71	49.20
27 52 23 00-0057 EA Nurses Call System, Pull Cord Button Intercommunication Equipment.....	158.63	49.20
27 52 23 00-0058 EA Nurses Call System, Single Dome Light Intercommunication Equipment.....	115.12	31.98
27 52 23 00-0059 EA Nurses Call System, Double Dome Light Intercommunication Equipment.....	166.69	49.20
27 52 23 00-0060 EA Nurses Call System, Pillow Speaker Intercommunication Equipment.....	260.44	31.98
27 52 23 00-0061 EA Nurses Call System, Cord Set Intercommunication Equipment.....	125.72	31.98
27 52 23 00-0062 EA Nurse Call System, Master-20 Station.....	8,572.73	245.99
27 52 23 00-0063 EA Dukane Duty Station - Tone Only, PC1000.....	1,057.01	191.99
27 52 23 00-0064 Aiphone Entry System/Nursing Pull Station (27 52 23)		
27 52 23 00-0065 EA Call Master 50 (Aiphone Model #NHX50M).....	2,771.95	245.99
27 52 23 00-0066 EA Call Add on 30 (Aiphone Model #NHX30G).....	1,530.72	61.49
27 52 23 00-0067 EA Central Control Unit (Aiphone Model #NHX80X).....	3,403.10	368.97
27 52 23 00-0068 EA Call add on/CCU 30 (Aiphone Model #NHR30X).....	1,530.72	61.49
27 52 23 00-0069 EA Power Supply (Aiphone Model #PS240UL).....	282.77	12.30
27 52 23 00-0070 EA Bedroom Station (Aiphone Model #NH1SAA).....	438.06	61.49
27 52 23 00-0071 EA 7' Cord (Aiphone Model #NHR8A).....	69.00	6.15
27 52 23 00-0072 EA Cable, 5 Pair, 22 AWG, Shielded (Aiphone Model #86221025A).....	1,564.50	627.26
27 52 23 00-0073 EA Cable, 3 Pair, 22 AWG, Shielded (Aiphone Model #82220350C).....	1,388.80	521.38
27 53 Distributed Systems (27 50)		
27 53 13 Clock Systems (27 53)		
27 53 13 13 Wireless Clock Systems (27 53 13)		
27 53 13 13-0001 Wireless Synchronized GPS Clock System (Sapling) (27 53 13 13)		
27 53 13 13-0002 Master Clock (Sapling SMA 2000 Series) (27 53 13 13-0001)		
Note: Includes Sapling standard 2 year "material" warranty and applies to Master Clocks, Analog Clocks, Digital Clocks and Converter Boxes.		
27 53 13 13-0003 EA Master Clock, 900 MHz Transmitter, GPS, Surface Wall Mount (Sapling SMA-2S0-1100-1).....	8,046.44	92.24
27 53 13 13-0004 EA Master Clock, 900 MHz Transmitter, GPS, Rack Mount And Wall Mount Antenna (Sapling SMA-2R0-1100-1).....	8,508.91	92.24
27 53 13 13-0005 EA Master Clock, 900 MHz Transmitter, Surface Wall Mount (Sapling SMA-2S0-1000-1).....	4,577.93	92.24
27 53 13 13-0006 EA Master Clock, 900 MHz Transmitter, Rack Mount And Wall Mount Antenna (Sapling SMA-2R0-1000-1).....	5,040.40	92.24
27 53 13 13-0007 EA NTP Server Upgrade (Sapling SMA-000-SERV-0).....	3,165.40	
27 53 13 13-0008 Wireless Repeaters (Sapling) (27 53 13 13-0001)		
27 53 13 13-0009 EA Wireless Repeater, 900 MHz, RS485 Input, Surface Wall Mount (Sapling SMA-1SR-0000-1).....	1,967.36	61.49
27 53 13 13-0010 EA Wireless Network Repeater, 900 MHz, 110 VAC - 230 VAC, With TCP/IP For Campus Environments, Surface Wall Mount (Sapling SMA-1SM-0000-1).....	2,204.10	61.49
27 53 13 13-0011 Wireless Round Analog Clocks (Sapling SAL-4 Series) (27 53 13 13-0001)		
Note: Includes Sapling standard 2 year "material" warranty and applies to Master Clocks, Analog Clocks, Digital Clocks and Converter Boxes.		
27 53 13 13-0012 EA Analog, Wireless Slim Line, 900 MHz, 12" Round, Battery-Operated, Surface Wall Mount, Black Case (Sapling SAL-4BS-12R-0).....	426.01	30.75
27 53 13 13-0013 EA Double Mount Housing With Metal Pole For Slim Line 12" Round Analog Clock, Black (Sapling SAH-1BD-12R-0).....	269.13	30.75
27 53 13 13-0014 EA Analog, Wireless Slim Line, 900 MHz, 16" Round, Battery-Operated, Surface Wall Mount, Black Case (Sapling SAL-4BS-16R-0).....	509.34	30.75
27 53 13 13-0015 EA Double Mount Housing With Metal Pole For Slim Line 16" Round Analog Clock, Black (Sapling SAH-1BD-16R-0).....	303.74	30.75
27 53 13 13-0016 Wireless GPS Accesories (Sapling) (27 53 13 13-0001)		
27 53 13 13-0017 EA GPS Mounting Kit (Sapling M-GPS-MTG-KIT-1).....	84.02	24.59
27 53 13 13-0018 EA Wall Mount, L-Shape, GPS Mounting Kit (Sapling M-GPS-MTG90-KIT-1).....	118.84	24.59
27 53 13 13-0019 EA GPS Antenna Cable, 150 Foot (45.7 Meters) Length (Sapling E-ANT-CBL150F-1).....	1,021.62	53.81
27 53 13 13-0020 EA GPS Antenna Cable, 300 Foot (91.4 Meters) Length (Sapling E-ANT-CBL300F-1).....	1,815.57	76.87
27 53 13 13-0021 EA GPS Surge Protector/Arrestor (Sapling E-GPS-SURGE-1).....	635.49	6.15
27 53 13 13-0022 2.4 GHz, 2.5", 6-Digit, Digital Messaging Wireless Clock System (Sapling SLDG 3000 Series) (27 53 13 13)		
Note: Includes Sapling standard 2 year "material" warranty and applies to Master Clocks, Analog Clocks, Digital Clocks and Converter Boxes. Quantities over 25 for all digital clocks are Non-Cancelable, Non-Returnable (NCNR). (50) Clock Minimum Quantity Required Per System order for SLDG-32S-256-4R. (25) Clock Minimum Quantity Required Per System order for SLDG-32S-256-1R. All digital clocks are available without bezel or without the housing. Contact Sapling for details. Contact Sapling for Factory Customized Message Options. All digital clocks are pre-loaded and shipped with the following messages below: (1) Tornado Warning (2) Inclement Weather (3) Take Cover (4) Evacuate (5) Lockdown (6) Fire (7) Early Dismissal (8) Flood Warning (9) Earthquake (10) Code Blue (11) All Clear (12) Operation in Progress (13) Test in Progress (14) Lunch Break (15) Shift Break.		
27 53 13 13-0023 EA 3200 Digital Messaging Wireless Clock, 2.4 GHz, 2.5", Dot Matrix Red Display, 24 VAC/VDC, Surface Wall Mount (Sapling SLDG-32S-256-4R).....	1,347.61	92.24
Note: Capability to interface with either Sapling's Elapsed Timer Control Panel Or Sapling Temperature Sensor.		



Communications		27
Distributed Communications and Monitoring Systems		27 50
Distributed Systems		27 53

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 53 13 13-0024 EA 3200 Digital Messaging Wireless Clock, 2.4 GHz, 2.5", Dot Matrix Red Display, 110 Volt, Surface Wall Mount (Sapling SDLG-32S-256-1R).....	1,378.35	92.24
Note: Capability to interface with either Sapling's Elapsed Timer Control Panel Or Sapling Temperature Sensor.		
27 53 13 13-0025 EA 3300 Digital Messaging Wireless Clock, 2.4 GHz, 2.5", Dot Matrix Red Display, 24 VAC/DC, Surface Wall Mount And Relay Output/Input (Sapling SDLG-33S-256-4R).....	1,650.51	92.24
Note: Capability to interface with either Sapling's Elapsed Timer Control Panel Or Sapling Temperature Sensor.		
27 53 13 13-0026 EA 3300 Digital Messaging Wireless Clock, 2.4 GHz, 2.5", Dot Matrix Red Display, 110 Volt, Surface Wall Mount And Relay Output/Input (Sapling SDLG-33S-256-1R).....	1,681.25	92.24
Note: Capability to interface with either Sapling's Elapsed Timer Control Panel Or Sapling Temperature Sensor.		
27 53 13 13-0027 EA Short Metal Pole For Ceiling Mount Only For Double/Flag Mount, 8.5", Digital Or Square Analog Clock, Black (Sapling SAB-1BD-01S-0).....	181.40	24.59
27 53 13 13-0028 EA Metal Pole For Double/Flag Mount, Wall Or Ceiling, 13.5", Digital Or Square Analog Clock, Black (Sapling SAB-1BD-00S-0).....	181.40	24.59
27 53 13 13-0029 EA Clock Message Setup Fee, Per Clock (Sapling CLK-MSG-SETUP).....	31.65	
27 53 13 13-0030 EA USB Programming Cable + Software For 3200/3300 Digital Clocks (Sapling D-USB485-INTF-1).....	255.43	3.08
27 53 13 13-0031 EA Elapsed Timer Control Panel For 3200/3300 Clock Model (Sapling SBD-ELT-001-0).....	510.85	6.15
27 53 13 13-0032 EA Elapsed Timer Specialty Buttons Kit (Sapling SBD-ELT-BUT-0).....	93.20	3.08
27 53 13 13-0033 EA Elapsed Timer Clear Protective Cover - Set of 2 Covers (Sapling A-ELT-CLR-GUARD-1).....	18.64	0.61
27 53 13 13-0034 EA Temperature Sensor for 3200/3300 Digital Clock Model (Sapling SBD-TEMP-000-0).....	116.76	6.15
27 53 13 13-0035 2.4 GHz Wireless Message System/Master Clock And Transmitter (Sapling SMM 3000 Series) (27 53 13 13)		
Note: Includes Sapling standard 2 year "material" warranty and applies to Master Clocks, Analog Clocks, Digital Clocks and Converter Boxes.		
27 53 13 13-0036 EA Master Clock With 2.4 GHz Transmitter For Time Data And Messages, Rack Mount And Wall Remote Mount Antenna, 8 Programmable Relays/Zones (Sapling SMM-3R0-G008-1).....	6,678.94	92.24
27 53 13 13-0037 EA Master Clock With 2.4 GHz Transmitter And GPS For Time Data And Messages, Rack Mount And Wall Remote Mount Antenna, 8 Programmable Relays/Zones (Sapling SMM-3R0-G108-1).....	9,191.64	92.24
27 53 13 13-0038 EA Message Input Box, 16 Inputs, Rack Mount, For SMM Master Clock (Sapling SMI-000-0016-0).....	2,948.11	61.49
27 53 13 13-0039 EA Wireless Network Repeater, 2.4 GHz, 110 VAC - 230 VAC, with TCP/IP for Campus Environments, Surface Wall Mount (Sapling SMA-1SM-G000-1).....	1,693.42	61.49
27 53 13 13-0040 EA NTP Server Upgrade (Sapling SMA-000-SERV-0).....	3,165.40	
27 53 13 13-0041 EA Countdown Feature Upgrade (Sapling SMA-000-CDOW-0).....	1,566.87	
27 53 13 13-0042 Clear Polycarbonate Protective Covers For Wireless Clocks (Sapling) (27 53 13 13)		
Note: For applications requiring defense against constant moisture or fine dust, a silicone sealant between the cover and wall is recommended.		
27 53 13 13-0043 EA Clear Polycarbonate Protective Cover For 9" Square And 12" Round Analog Clock (Sapling SAG-CLR-COVR-12).....	429.59	15.37
27 53 13 13-0044 EA Clear Polycarbonate Protective Cover For 2.5" Digital Clock (Sapling SDG-CLR-COVR-25).....	429.59	15.37
27 53 13 13-0045 Wire Guards For Wireless Synchronized Clocks (Sapling) (27 53 13 13)		
27 53 13 13-0046 EA Wire Guard For Round Or Square Analog Clocks (Sapling SAG-1200).....	237.93	15.37
27 53 13 13-0047 EA Wire Guard for 2.5" or 4.0" Digital Clocks (Sapling SDG-2017).....	331.35	15.37
27 53 13 13-0048 Wireless Synchronized Clock Transmitters (27 53 13 13)		
27 53 13 13-0049 Analog, Wireless Synchronized Clocks (Primex Traditional Series) (27 53 13 13-0048)		
27 53 13 13-0050 EA 12.5", Battery Operated, Single Sided, Analog, Wireless Synchronized Clock.....	331.99	30.75
For >100 To 250, Deduct	-57.89	
For >250, Deduct	-68.71	
27 53 13 13-0051 EA 12.5", Battery Operated, Dual Sided, Analog, Wireless Synchronized Clock.....	602.48	30.75
For >100 To 250, Deduct	-38.96	
For >250, Deduct	-47.07	
27 53 13 13-0052 EA 16", Battery Operated, Single Sided, Analog, Wireless Synchronized Clock.....	387.95	30.75
For >100 To 250, Deduct	-67.97	
For >250, Deduct	-81.03	
27 53 13 13-0053 EA 12.5", Electric, Single Sided, Analog, Wireless Synchronized Clock.....	378.62	30.75
For >100 To 250, Deduct	-66.29	
For >250, Deduct	-78.97	
27 53 13 13-0054 EA 12.5", Electric, Dual Sided, Analog, Wireless Synchronized Clock.....	695.76	30.75
For >100 To 250, Deduct	-44.09	
For >250, Deduct	-53.60	
27 53 13 13-0055 EA 16", Electric, Single Sided, Analog, Wireless Synchronized Clock.....	434.59	30.75
For >100 To 250, Deduct	-50.25	
For >250, Deduct	-65.17	
27 53 13 13-0056 Digital, Wireless Synchronized Clocks (Primex Digital Series) (27 53 13 13-0048)		
27 53 13 13-0057 4-Digit, Digital, Wireless Synchronized Clocks (27 53 13 13-0056)		
27 53 13 13-0058 EA 2.5", Single Sided, 4-Digit, Red LED Digital, Wireless Synchronized Clock.....	490.55	30.75
For Green LED, Add	42.91	
For >100 To 250, Deduct	-43.53	
For >250, Deduct	-64.98	
27 53 13 13-0059 EA 2.5", Dual Sided, 4-Digit, Red LED Digital, Wireless Synchronized Clock.....	919.62	30.75
For Green LED, Add	85.81	
For >100 To 250, Deduct	-95.02	
For >250, Deduct	-240.90	

27 Communications**27 50 Distributed Communications and Monitoring Systems****27 53 Distributed Systems**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 53 13 13-0060	EA	4"	Single Sided, 4-Digit, Red LED Digital, Wireless Synchronized Clock <i>For Green LED, Add</i> <i>For >100 To 250, Deduct</i> <i>For >250, Deduct</i>	546.52 48.50 -31.03 -45.58	30.75
27 53 13 13-0061	EA	4"	Dual Sided, 4-Digit, Red LED Digital, Wireless Synchronized Clock <i>For Green LED, Add</i> <i>For >100 To 250, Deduct</i> <i>For >250, Deduct</i>	1,031.54 97.01 -86.81 -271.12	30.75
27 53 13 13-0062			6-Digit, Digital, Wireless Synchronized Clocks (27 53 13 13-0056)		
27 53 13 13-0063	EA	2.5"	Single Sided, 6-Digit, Red LED Digital, Wireless Synchronized Clock <i>For Green LED, Add</i> <i>For >100 To 250, Deduct</i> <i>For >250, Deduct</i>	546.52 48.50 -35.88 -51.40	30.75
27 53 13 13-0064	EA	2.5"	Dual Sided, 6-Digit, Red LED Digital, Wireless Synchronized Clock <i>For Green LED, Add</i> <i>For >100 To 250, Deduct</i> <i>For >250, Deduct</i>	1,031.54 97.01 -78.08 -183.81	30.75
27 53 13 13-0065	EA	2.5"	Flush Mount, 6-Digit, Red LED Digital, Wireless Synchronized Clock <i>For Green LED, Add</i> <i>For >100 To 250, Deduct</i> <i>For >250, Deduct</i>	639.79 57.83 -29.44 -43.90	30.75
27 53 13 13-0066			Wire Guards For Wireless Synchronized Clocks (27 53 13 13-0048)		
27 53 13 13-0067	EA	18" x 18"	Analog Clock Wire Guard For 16" Wireless Synchronized Clocks.....	170.66	15.37
27 53 13 13-0068	EA		Digital Clock Wire Guard For 2.5" Wireless Synchronized Clocks.....	77.39	15.37
27 53 13 13-0069	EA		Digital Clock Wire Guard For 4" Wireless Synchronized Clocks.....	86.71	15.37
27 53 13 13-0070			Wireless Synchronized Clock Transmitters (27 53 13 13-0048)		
			Note: Includes 16 channel transmitter with daylight savings bypass and time zone switch, GPS receiver, 16' cable and window installation hardware.		
27 53 13 13-0071	EA		Internal Antenna, One Watt GPS Wireless Clock Transmitter (Primex 14000)..... <i>For Roof Mounted GPS Receiver, Add</i>	3,719.59 537.60	92.24
27 53 13 13-0072	EA		External Antenna, One Watt GPS Wireless Clock Transmitter (Primex 14000-E)..... Note: Includes 100' antenna cable, 29.4" high x 41.5" wide ground plane antenna with direct ground lightning protection. <i>For Roof Mounted GPS Receiver, Add</i>	6,060.78 771.72	92.24
27 53 13 13-0073	EA		Repeater, Satellite Transmitter (Primex 14006)..... Note: Includes 100' antenna cable, 29.4" high x 41.5" wide ground plane antenna with direct ground lightning protection.	3,658.09	61.49
27 53 13 13-0074			Accessories For Wireless Synchronized Clock Transmitters (27 53 13 13-0048)		
27 53 13 13-0075	EA		External Antenna Mounting Kit For Wireless Synchronized Clock Transmitters.....	329.02	24.59
27 53 13 13-0076	EA		Transmitter Rack For Wireless Synchronized Clock Transmitters.....	146.21	24.59
27 53 13 13-0077	EA		Surge Protector And Battery Back Up For Wireless Synchronized Clock Transmitters.....	221.23	12.30
27 53 13 13-0078	EA		50' GPS Receiver Cable For Wireless Synchronized Clock Transmitters.....	186.48	30.75
27 53 13 13-0079	EA		100' GPS Receiver Cable For Wireless Synchronized Clock Transmitters.....	260.13	46.12
27 53 13 13-0080	EA		200' GPS Receiver Cable For Wireless Synchronized Clock Transmitters.....	384.16	61.49
27 53 13 16			Wired Clock Systems (27 53 13)		
27 53 13 16-0001			Wired Self-Corrective Clock Systems (27 53 13 16)		
27 53 13 16-0002			Wired Self-Corrective Clocks (27 53 13 16-0001)		
27 53 13 16-0003			Analog, Wired Self-Corrective Clocks (Telecor) (27 53 13 16-0002)		
27 53 13 16-0004			24 Volt AC, Analog, Wired Self-Corrective Clocks (27 53 13 16-0003)		
27 53 13 16-0005	EA	12"	Single Sided, 24 Volt AC, Analog, Wired Self-Corrective Clock, Semi-Flush Mount <i>For >50 To 100, Deduct</i> <i>For >100, Deduct</i>	282.55 -18.05 -26.89	30.75
27 53 13 16-0006	EA	12"	Dual Sided, 24 Volt AC, Analog, Wired Self-Corrective Clock, Surface Mount..... <i>For >50 To 100, Deduct</i> <i>For >100, Deduct</i>	677.10 -33.83 -58.45	30.75
27 53 13 16-0007	EA	16"	Single Sided, 24 Volt AC, Analog, Wired Self-Corrective Clock, Semi-Flush Mount <i>For >50 To 100, Deduct</i> <i>For >100, Deduct</i>	355.30 -23.89 -35.65	30.75
27 53 13 16-0008	EA	16"	Dual Sided, 24 Volt AC, Analog, Wired Self-Corrective Clock, Surface Mount..... <i>For >50 To 100, Deduct</i> <i>For >100, Deduct</i>	895.36 -92.59 -125.95	30.75
27 53 13 16-0009			120 Volt AC, Analog, Wired Self-Corrective Clocks (27 53 13 16-0003)		
27 53 13 16-0010	EA	12"	Single Sided, 120 Volt AC, Analog, Wired Self-Corrective Clock, Semi-Flush Mount <i>For >50 To 100, Deduct</i> <i>For >100, Deduct</i>	282.55 -18.05 -26.89	30.75
27 53 13 16-0011	EA	12"	Dual Sided, 120 Volt AC, Analog, Wired Self-Corrective Clock, Surface Mount..... <i>For >50 To 100, Deduct</i> <i>For >100, Deduct</i>	677.10 -33.83 -58.45	30.75



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
27 53 13 16-0012	EA	16", Single Sided, 120 Volt AC, Analog, Wired Self-Corrective Clock, Semi-Flush Mount	355.30	30.75	
		For >50 To 100, Deduct	-23.89		
		For >100, Deduct	-35.65		
27 53 13 16-0013	EA	16", Dual Sided, 120 Volt AC, Analog, Wired Self-Corrective Clock, Surface Mount.....	895.36	30.75	
		For >50 To 100, Deduct	-92.59		
		For >100, Deduct	-125.95		
27 53 13 16-0014		Accessories For Analog Wired Self-Corrective Clocks (27 53 13 16-0003)			
27 53 13 16-0015	EA	Wire Guards For 12", 15" Or 16" Analog Wired Self-Corrective Clocks.....	233.62	15.37	
27 53 13 16-0016	EA	Back Box For 10", 12" Or 15" Flush Mount Analog Wired Self-Corrective Clocks	58.73	15.37	
27 53 13 16-0017	EA	Surface Mounting Rings For 12" Analog Wired Self-Corrective Clocks	74.83	15.37	
27 53 13 16-0018	EA	Surface Mounting Rings For 15" Analog Wired Self-Corrective Clocks	91.62	15.37	
27 53 13 16-0019	EA	Combination Back Box For Speaker And Clock	158.76	24.59	
27 53 13 16-0020		Digital, Wired Self-Corrective Clocks (Telecor) (27 53 13 16-0002)			
27 53 13 16-0021		24 Volt AC, Digital, Wired Self-Corrective Clocks (27 53 13 16-0020)			
27 53 13 16-0022	EA	2.5", 24 Volt AC, Digital, Wired Self-Corrective Clock, Flush Mount.....	349.71	30.75	
		For Surface Mount, Add	57.64		
		For >50 To 100, Deduct	-17.29		
		For >100, Deduct	-28.82		
27 53 13 16-0023	EA	4", 24 Volt AC, Digital, Wired Self-Corrective Clock, Flush Mount.....	539.99	30.75	
		For Surface Mount, Add	95.70		
		For >50 To 100, Deduct	-28.71		
		For >100, Deduct	-47.85		
27 53 13 16-0024		120 Volt AC, Digital, Wired Self-Corrective Clocks (27 53 13 16-0020)			
27 53 13 16-0025	EA	2.5", 120 Volt AC, Digital, Wired Self-Corrective Clock, Flush Mount.....	349.71	30.75	
		For Surface Mount, Add	57.64		
		For >50 To 100, Deduct	-17.29		
		For >100, Deduct	-28.82		
27 53 13 16-0026	EA	4", 120 Volt AC, Digital, Wired Self-Corrective Clock, Flush Mount.....	539.99	30.75	
		For Surface Mount, Add	95.70		
		For >50 To 100, Deduct	-28.71		
		For >100, Deduct	-47.85		
27 53 13 16-0027		Replacement Modules For 24 Volt AC, Digital, Wired Self-Corrective Clocks (27 53 13 16-0020)			
27 53 13 16-0028	EA	2.5", Replacement Module For 24 Volt AC, Digital, Wired Self-Corrective Clocks.....	298.65	30.75	
		For >50 To 100, Deduct	-14.23		
		For >100, Deduct	-23.72		
27 53 13 16-0029	EA	4" Replacement Module For 24 Volt AC, Digital, Wired Self-Corrective Clocks.....	493.82	30.75	
		For >50 To 100, Deduct	-25.94		
		For >100, Deduct	-43.23		
27 53 13 16-0030		Replacement Modules For 120 Volt AC, Digital, Wired Self-Corrective Clocks (27 53 13 16-0020)			
27 53 13 16-0031	EA	2.5", Replacement Module For 120 Volt AC, Digital, Wired Self-Corrective Clocks.....	298.65	30.75	
		For >50 To 100, Deduct	-14.23		
		For >100, Deduct	-23.72		
27 53 13 16-0032	EA	4" Replacement Module For 120 Volt AC, Digital, Wired Self-Corrective Clocks.....	493.82	30.75	
		For >50 To 100, Deduct	-25.94		
		For >100, Deduct	-43.23		
27 53 13 16-0033		Accessories For Digital Wired Self-Corrective Clocks (27 53 13 16-0020)			
27 53 13 16-0034	EA	Wire Guard For 4" Surface Mount Analog Wired Self-Corrective Clocks.....	318.97	15.37	
27 53 13 16-0035	EA	2.5", Recessed Back Box For Flush Mount Digital Wired Self-Corrective Clocks.....	75.52	15.37	
27 53 13 16-0036	EA	4", Recessed Back Box For Flush Mount Digital Wired Self-Corrective Clocks.....	104.90	15.37	
27 53 13 16-0037	EA	Dual Mounting Kit For Surface Mount Digital Wired Self-Corrective Clocks	278.39	15.37	
27 53 13 16-0038	EA	4 Gang Extension Ring For Surface Mount Digital Wired Self-Corrective Clocks.....	77.63	15.37	
27 53 13 16-0039		Wired Self-Corrective Master Clocks (27 53 13 16-0001)			
27 53 13 16-0040		Wired Self-Corrective Master Clocks (27 53 13 16-0039)			
27 53 13 16-0041	EA	24 Volt AC, Wired Self-Corrective Master Clock, Surface Mount (Telecor 2400-S-24).....	3,284.60	245.99	
27 53 13 16-0042	EA	120 Volt AC, Wired Self-Corrective Master Clock, Surface Mount (Telecor 2400-S-120).....	3,494.47	245.99	
27 53 13 16-0043		Accessories For Wired Self-Corrective Master Clocks (27 53 13 16-0039)			
27 53 13 16-0044	EA	5 Amperes Power Transformer For 24 Volt AC, Wired Self-Corrective Clock Systems (Telecor 2405).....	334.97	61.49	
27 53 13 16-0045	EA	10 Amperes Power Transformer For 24 Volt AC, Wired Self-Corrective Clock Systems (Telecor 2406).....	379.03	61.49	
27 53 13 16-0046		Other Clock And Program Systems (27 53 13 16)			
27 53 13 16-0047	EA	4 Circuit Master Clock And Signal Control (Lathem LTR4-512).....	1,989.23	122.99	

27	27	Communications
	27 50	Distributed Communications and Monitoring Systems
	27 53	Distributed Systems



MINOR				TOTAL DIRECT		DEMOLITION
CSI UOM DESCRIPTION				UNIT COST		UNIT COST
27 53 13 16-0048	EA	8 Circuit Master Clock And Signal Control (Lathem LTR8-512).....		2,400.49		245.99
27 53 13 16-0049	EA	Program Bell (Lathem 906-6).....		290.86		61.49
27 53 13 16-0050	EA	Combination Clock And Speaker		659.65		153.73

END OF SECTION 27



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

28 Electronic Safety and Security

Note: Termination costs are included with all safety and security equipment, panel boards, and devices. Terminations are not included with patch panels.

28 05 Common Work Results for Electronic Safety and Security (28)

28 05 26 Grounding and Bonding for Electronic Safety and Security (28 05)

See CSI section 26 05 26 00-0000 for grounding and bonding.

28 05 53 Identification for Electronic Safety and Security (28 05)

See CSI section 26 05 53 00-0000 for identification.

28 10 Access Control (28)

Note: Includes testing of new devices and certification.

28 15 Integrated Access Control Hardware Devices (28 10)

28 15 11 Integrated Credential Readers and Field Entry Management (28 15)

28 15 11 13 Keypads (28 15 11)

28 15 11 13-0001	EA	Vindicator Security Alarm System (28 15 11 13)		
28 15 11 13-0002	EA	Switch, Balanced Magnetic Door (Security) Vindicator #192-30894-00.....	1,657.19	256.44
28 15 11 13-0003	EA	Detector, Passive Infrared (Security) Vindicator #316-30812-00.....	2,094.95	333.31
28 15 11 13-0004	EA	Premise Control Unit (Security) Vindicator #548-32004-01.....	11,560.63	730.57
28 15 11 13-0005	EA	Access Manager (Security Key Pad) Vindicator #548-31894-01.....	5,480.13	622.59
28 15 11 13-0006	EA	ALS Duress Switch (Security) Vindicator #192-30810-00.....	1,326.53	340.56

28 16 Access Control Interfaces (28 10)

28 16 11 Access Control Interfaces to Access Control Hardware (28 16)

28 16 11 00-0001		Stand Alone Access Controls (28 16 11)		
28 16 11 00-0002		Push Button Controls, Stand Alone Access Controls (28 16 11 00-0001)		
28 16 11 00-0003		Interior Mount, Push Button Controls, Stand Alone Access Controls (28 16 11 00-0002)		
28 16 11 00-0004	EA	Exit Push Button, Push Button Controls, Interior Stand Alone Access Controls.....	143.92	30.75
Note: Controls mount to a standard mullion.				
28 16 11 00-0005	EA	Exit Push Button, Push Button Controls, Interior Stand Alone Access Controls.....	150.78	30.75
Note: Controls mount into a single gang electrical box. Excludes electrical box.				
28 16 11 00-0006	EA	Three Button, Push Button Controls, Interior Stand Alone Access Controls For Gate Operators.....	190.28	30.75
Note: Controls mount into a single gang electrical box. Excludes electrical box.				
28 16 11 00-0007		Exterior Mount, Push Button Controls, Stand Alone Access Controls (28 16 11 00-0002)		
Note: Includes a lockable, gasketed 16 gauge steel enclosure. Excludes mounting posts.				
28 16 11 00-0008	EA	Handicap/Push To Open, Push Button Controls, Exterior Stand Alone Access Controls.....	180.55	30.75
Note: Controls mount into a single gang electrical box. Excludes electrical box.				
28 16 11 00-0009	EA	42" High Aluminum Post With Handicap/Push To Open, Push Button Controls, Exterior Stand Alone Access Controls.....	869.08	92.24
Note: Includes post, mounting base and push button control. Excludes concrete foundation.				
28 16 11 00-0010	EA	Three Button, Exterior Stand Alone Access Controls For Gate Operators.....	293.31	30.75
Note: Includes open, close and stop controls.				
28 16 11 00-0011		Key Controls, Stand Alone Access Controls (28 16 11 00-0001)		
28 16 11 00-0012		Interior Mount, Key Controls, Stand Alone Access Controls (28 16 11 00-0011)		
28 16 11 00-0013	EA	Standard Mortise Key, Key Controls, Interior Stand Alone Access Controls.....	203.16	30.75
Note: Controls mount into a single gang electrical box. Excludes electrical box.				
28 16 11 00-0014		Exterior Mount, Key Controls, Stand Alone Access Controls (28 16 11 00-0011)		
Note: Includes a lockable NEMA rain resistant steel enclosure. Excludes mounting posts.				
28 16 11 00-0015	EA	Postal Or Fire Department Lock Box, Key Controls, Exterior Stand Alone Access Controls.....	311.88	61.49
Note: Opens door or gate with a postal or fire department key.				
28 16 11 00-0016	EA	Standard Mortise Key, Key Controls, Exterior Stand Alone Access Controls.....	493.91	61.49
28 16 11 00-0017	EA	Ace Key, Key Controls, Exterior Stand Alone Access Controls.....	493.91	61.49
28 16 11 00-0018	EA	Standard Mortise Key And Push Button Intercom, Key Controls, Exterior Stand Alone Access Controls.....	754.92	61.49
28 16 11 00-0019		Keypad Controls, Stand Alone Access Controls (28 16 11 00-0001)		
28 16 11 00-0020		Interior Mount, Keypad Controls, Stand Alone Access Controls (28 16 11 00-0019)		
28 16 11 00-0021	EA	One Code Memory, Keypad Control, Interior Stand Alone Access Controls.....	284.73	30.75
Note: Stores one 4-digit entry code and one 4-digit hold code. Controls mount into a single gang electrical box. Excludes electrical box.				

28 Electronic Safety and Security**28 10 Access Control****28 16 Access Control Interfaces**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0022	EA		One Code Memory, Keyless Electronic Lock With Handle (Digilock DAK1-ATS)..... Note: Stores one 4-digit entry code and one 4-digit hold code. Controls mount into a single gang electrical box. Excludes electrical box.	230.20	30.75
28 16 11 00-0023	EA		One Code Memory, Keyless Electronic Lock (Digilock DAK1-ATS) Note: Stores one 4-digit entry code and one 4-digit hold code. Controls mount into a single gang electrical box. Excludes electrical box.	204.20	30.75
28 16 11 00-0024			Exterior Mount, Keypad Controls, Stand Alone Access Controls (28 16 11 00-0019) Note: Includes a surface mounted lockable NEMA rain resistant steel enclosure. Excludes mounting posts.		
28 16 11 00-0025			Keypad Controls, Exterior Stand Alone Access Controls (28 16 11 00-0024)		
28 16 11 00-0026	EA		1000 Code Memory, Keypad Control, Exterior Stand Alone Access Controls Note: Includes lighted keypad. Stores one thousand 4-digit entry codes and six 5-digit entry codes. <i>For Flush Mount, Add</i>	1,190.45 212.50	122.99
28 16 11 00-0027			Keypad Controls With Push Button Intercom, Exterior Stand Alone Access Controls (28 16 11 00-0024) Note: Includes intercom sub-station. Excludes additional receiving intercoms.		
28 16 11 00-0028	EA		1000 Code Memory, Keypad Controls With Push Button Intercom, Exterior Stand Alone Access Controls Note: Includes lighted keypad. Stores one thousand 4-digit entry codes and six 5-digit entry codes. <i>For Flush Mount, Add</i>	1,444.43 262.73	138.36
28 16 11 00-0029			RF Controls, Stand Alone Access Controls (28 16 11 00-0001)		
28 16 11 00-0030			Exterior Mount, RF Controls, Stand Alone Access Controls (28 16 11 00-0029) Note: Includes a lockable NEMA rain resistant steel enclosure. Excludes mounting posts and transmitters.		
28 16 11 00-0031			RF Receivers, RF Controls, Exterior Stand Alone Access Controls (28 16 11 00-0030) Note: Includes a lockable NEMA rain resistant steel enclosure. Excludes mounting posts and transmitters.		
28 16 11 00-0032	EA		50 Code Memory, RF Receiver, RF Controls, Exterior Stand Alone Access Controls.....	709.63	122.99
28 16 11 00-0033	EA		100 Code Memory, RF Receiver, RF Controls, Exterior Stand Alone Access Controls.....	802.36	122.99
28 16 11 00-0034	EA		250 Code Memory, RF Receiver, RF Controls, Exterior Stand Alone Access Controls.....	891.66	122.99
28 16 11 00-0035	EA		500 Code Memory, RF Receiver, RF Controls, Exterior Stand Alone Access Controls.....	987.82	122.99
28 16 11 00-0036	EA		1000 Code Memory, RF Receiver, RF Controls, Exterior Stand Alone Access Controls.....	1,077.11	122.99
28 16 11 00-0037	EA		5000 Code Memory, RF Receiver, RF Controls, Exterior Stand Alone Access Controls.....	1,173.28	122.99
28 16 11 00-0038	EA		16000 Code Memory, RF Receiver, RF Controls, Exterior Stand Alone Access Controls.....	1,262.57	122.99
28 16 11 00-0039			RF Transmitters, RF Controls, Exterior Stand Alone Access Controls (28 16 11 00-0030)		
28 16 11 00-0040	EA		1 Button, RF Transmitter, RF Controls, Exterior Stand Alone Access Controls..... <i>For >40 To 110, Deduct</i> <i>For >110, Deduct</i> <i>For Built In Proximity Tags, Add</i>	58.38 -2.92 -5.84 11.68	
28 16 11 00-0041	EA		2 Button, RF Transmitter, RF Controls, Exterior Stand Alone Access Controls..... <i>For >40 To 110, Deduct</i> <i>For >110, Deduct</i> <i>For Built In Proximity Tags, Add</i>	61.82 -3.09 -6.18 12.36	
28 16 11 00-0042	EA		3 Button, RF Transmitter, RF Controls, Exterior Stand Alone Access Controls..... <i>For >40 To 110, Deduct</i> <i>For >110, Deduct</i> <i>For Built In Proximity Tags, Add</i>	65.25 -3.26 -6.53 13.05	
28 16 11 00-0043			Accessories For RF Receivers, Exterior Stand Alone Access Controls (28 16 11 00-0030)		
28 16 11 00-0044	EA		Coax Antenna Kit For RF Receivers, Exterior Stand Alone Access Controls Note: Includes 15' of coax cable.	266.92	92.24
28 16 11 00-0045	EA		Antenna Amplifier For RF Receivers, Exterior Stand Alone Access Controls Note: Includes 20' of coax cable.	527.93	92.24
28 16 11 00-0046	EA		Yagi High-Gain Antenna Kit For RF Receivers, Exterior Stand Alone Access Controls..... Note: Includes 15' of coax cable.	479.85	92.24
28 16 11 00-0047			Proximity Card Controls, Stand Alone Access Controls (28 16 11 00-0001)		
28 16 11 00-0048			Exterior Mount, Proximity Card Controls, Stand Alone Access Controls (28 16 11 00-0047) Note: Includes a lockable NEMA rain resistant steel enclosure. Excludes mounting posts.		
28 16 11 00-0049			DKS Proximity Card Controls, Exterior Stand Alone Access Controls (28 16 11 00-0048)		
28 16 11 00-0050			DKS Proximity Card Readers, Exterior Stand Alone Access Controls (28 16 11 00-0049)		
28 16 11 00-0051	EA		DKS Proximity Card Reader, Exterior Stand Alone Access Controls.....	1,362.17	122.99
28 16 11 00-0052			AWID Proximity Card Controls, Exterior Stand Alone Access Controls (28 16 11 00-0049)		
28 16 11 00-0053			AWID Proximity Card Readers, Exterior Stand Alone Access Controls (28 16 11 00-0052)		
28 16 11 00-0054	EA		AWID Proximity Card Reader, Exterior Stand Alone Access Controls.....	1,482.37	122.99



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0055 HID Proximity Card Controls, Exterior Stand Alone Access Controls (28 16 11 00-0048)		
28 16 11 00-0056 HID Proximity Card Readers, Exterior Stand Alone Access Controls (28 16 11 00-0055)		
28 16 11 00-0057 EA HID Proximity Card Reader, Exterior Stand Alone Access Controls.....	1,757.13	122.99
28 16 11 00-0058 Magnetic Stripe Card Controls, Stand Alone Access Controls (28 16 11 00-0001)		
28 16 11 00-0059 Interior Mount, Magnetic Stripe Card Controls, Stand Alone Access Controls (28 16 11 00-0058)		
28 16 11 00-0060 EA Magnetic Stripe Reader, Interior Stand Alone Access Controls.....	812.67	122.99
28 16 11 00-0061 Exterior Mount, Magnetic Stripe Card Controls, Stand Alone Access Controls (28 16 11 00-0058)		
Note: Includes a lockable NEMA rain resistant steel enclosure. Excludes mounting posts.		
28 16 11 00-0062 EA Magnetic Stripe Reader, Exterior Stand Alone Access Controls.....	1,006.60	122.99
28 16 11 00-0063 Other Stand Alone Access Controls (28 16 11 00-0001)		
28 16 11 00-0064 EA Toggle Switch, Interior Access Controls For Gate Operators.....	138.76	30.75
Note: Controls mount into a single gang electrical box. Excludes electrical box.		
28 16 11 00-0065 EA Request To Exit Motion Detector (Bosch Security Systems DS160).....	150.07	24.59
28 16 11 00-0066 Wiegand Output Access Controls (28 16 11)		
Note: Excludes controllers.		
28 16 11 00-0067 Proximity Card Controls, Wiegand Output Access Controls (28 16 11 00-0066)		
28 16 11 00-0068 DKS, Proximity Card Controls, Wiegand Output Access Controls (28 16 11 00-0067)		
28 16 11 00-0069 DKS, Proximity Cards (28 16 11 00-0068)		
28 16 11 00-0070 EA Clamshell Type, DKS Proximity Card (DKS 170).....	9.14	
28 16 11 00-0071 EA ISO Compliant Graphics Card, DKS Proximity Card (DKS 80).....	15.07	
28 16 11 00-0072 EA DKS Proximity Key Fob (DKS 50).....	15.87	
28 16 11 00-0073 EA Active Tag, DKS Proximity Tag (DKS 150).....	89.75	
Note: Battery powered tag to boost signal.		
28 16 11 00-0074 EA Active Tag, DKS Proximity Tag (DKS 200).....	117.00	
Note: Battery powered tag to boost signal.		
28 16 11 00-0075 DKS, Proximity Card Readers, Wiegand Output Access Controls (28 16 11 00-0068)		
28 16 11 00-0076 EA Up To 2" Read Range, 12 Volt DC, DKS Proximity Card Reader, Wiegand Output Access Controls (DKS Small).....	490.19	153.73
28 16 11 00-0077 EA Up To 3" Read Range, 12 Volt DC, DKS Proximity Card Reader, Wiegand Output Access Controls (DKS Mullion).....	490.19	153.73
28 16 11 00-0078 EA Up To 4" Read Range, 12 Volt DC, DKS Proximity Card Reader, Wiegand Output Access Controls (DKS Single Gang).....	490.19	153.73
28 16 11 00-0079 EA Up To 30" Read Range, 12 Volt DC, DKS Proximity Card Reader, Wiegand Output Access Controls (DKS).....	1,346.04	153.73
Note: Includes mounting bracket and 12 Volt DC regulated power supply.		
28 16 11 00-0080 AWID, Proximity Card Controls, Wiegand Output Access Controls (28 16 11 00-0067)		
28 16 11 00-0081 AWID, Proximity Cards (28 16 11 00-0080)		
28 16 11 00-0082 EA Clamshell Type, AWID Proximity Card (AWID Prox-Linc CS).....	7.69	
28 16 11 00-0083 EA ISO Compliant Graphics Card, AWID Proximity Card (AWID Prox-Linc GR).....	12.02	
28 16 11 00-0084 EA AWID Proximity Key Fob (AWID Prox-Linc KT).....	12.82	
28 16 11 00-0085 EA Windshield Tag For LR 2000 Readers, AWID Proximity Tag.....	44.88	
28 16 11 00-0086 EA Metal Mount Tag For LR 2000 Readers, AWID Proximity Tag.....	44.88	
28 16 11 00-0087 AWID, Proximity Card Readers, Wiegand Output Access Controls (28 16 11 00-0080)		
28 16 11 00-0088 EA Up To 4" Read Range, 5-12 Volt DC, AWID Proximity Card Reader, Wiegand Output Access Controls (AWID SR 2400).....	595.97	153.73
Note: For mullion mounting.		
28 16 11 00-0089 EA Up To 8" Read Range, 5-12 Volt DC, AWID Proximity Card Reader, Wiegand Output Access Controls (AWID MM 6800).....	826.76	153.73
Note: For mullion mounting.		
28 16 11 00-0090 EA Up To 8" Read Range, 5-12 Volt DC, AWID Proximity Card Reader, Wiegand Output Access Controls (AWID MM 6820).....	826.76	153.73
Note: For single gang electrical box mounting.		
28 16 11 00-0091 EA Up To 24" Read Range, 5-12 Volt DC, AWID Proximity Card Reader, Wiegand Output Access Controls (AWID MR 1824).....	1,349.25	153.73
Note: Includes 12 Volt DC regulated power supply.		
28 16 11 00-0092 EA Up To 11' Read Range, 12 Volt DC, AWID Proximity Card Reader, Wiegand Output Access Controls (AWID LR 2000).....	7,619.09	153.73
Note: Includes mounting bracket and 12 Volt DC regulated power supply.		

28 Electronic Safety and Security**28 10 Access Control****28 16 Access Control Interfaces**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0093		HID, Proximity Card Controls, Wiegand Output Access Controls (28 16 11 00-0067)		
28 16 11 00-0094		HID, Proximity Cards (28 16 11 00-0093)		
28 16 11 00-0095	EA	Clamshell Type, HID Proximity Card (HID ProxCard II).....	18.52	
28 16 11 00-0096	EA	ISO Compliant Graphics Card, HID Proximity Card (HID ISOProx II).....	24.29	
28 16 11 00-0097	EA	HID Proximity Key Fob (HID ProxKey II).....	24.93	
28 16 11 00-0098		HID, Proximity Card Readers, Wiegand Output Access Controls (28 16 11 00-0093)		
28 16 11 00-0099	EA	Up To 3" Read Range, 5-16 Volt DC, HID Proximity Card Reader, Wiegand Output Access Controls (HID ProxPoint Plus)..... Note: For mullion mounting. (HID P/N 6005).	553.86	153.73
28 16 11 00-0100	EA	Up To 5" Read Range, 5-16 Volt DC, HID Proximity Card Reader, Wiegand Output Access Controls (HID ThinLine II)..... Note: For single gang electrical box mounting. (HID P/N 5395).	653.41	153.73
28 16 11 00-0101	EA	Up To 5" Read Range, 5-16 Volt DC, HID Proximity Card Reader, Wiegand Output Access Controls (HID MiniProx)..... Note: For mullion mounting. (HID P/N 5365).	728.07	153.73
28 16 11 00-0102	EA	EntryProx Single-Door Proximity Access Control Note: (HID P/N 4045) Stores up to 2,000 users and 1,000 time-stamped transactions 12 position keypad for Pin entry or programming optional use with card/key fob, code only or card plus pin code Wiegand output mode. Continental Instrument CICR2358P.	929.66	153.73
28 16 11 00-0103		Contactless Smart Card Controls, Wiegand Output Access Controls (28 16 11 00-0066)		
28 16 11 00-0104		HID, Contactless Smart Cards (28 16 11 00-0103)		
28 16 11 00-0105	EA	2K Bits, Clamshell Type, HID iClass, Contactless Smart Card.....	14.10	
28 16 11 00-0106	EA	16K Bits, ISO Compliant Graphics Card, HID iClass, Contactless Smart Card.....	15.40	
28 16 11 00-0107	EA	16K Bits, Contactless Smartcard Key Fob, HID iClass, Contactless Smart Card.....	20.15	
28 16 11 00-0108	EA	16K Bits, Contactless Smartcard Tag, HID iClass, Contactless Smart Card..... Note: Battery powered tag to boost signal.	10.91	
28 16 11 00-0109		HID, Contactless Smart Card Readers, Wiegand Output Access Controls (28 16 11 00-0103)		
28 16 11 00-0110	EA	Up To 3-1/4" Read Range, 5-16 Volt DC, HID iClass Contactless Smart Card Reader, Wiegand Output Access Controls (HID R10)..... Note: For mullion mounting.	561.85	153.73
28 16 11 00-0111	EA	Up To 4-1/4" Read Range, 5-12 Volt DC, HID iClass Contactless Smart Card Reader, Wiegand Output Access Controls (HID R40)..... Note: For mullion mounting.	773.41	153.73
28 16 11 00-0112	EA	Up To 4-1/4" Read Range, 5-12 Volt DC, HID iClass Contactless Smart Card Reader With Keypad, Wiegand Output Access Controls (HID RK40)..... Note: For mullion mounting.	1,249.42	153.73
28 16 11 00-0113		HID, Contactless Smart Card Programmer, Wiegand Output Access Controls (28 16 11 00-0103)		
28 16 11 00-0114	EA	HID iClass Contactless Smart Card Programmer, Wiegand Output Access Controls (HID CP400)..... Note: For mullion mounting.	3,926.65	153.73
28 16 11 00-0115		Call Station Controls, Wiegand Output Access Controls (28 16 11 00-0066)		
28 16 11 00-0116	EA	Call Station With Entry Keypad, Exterior Wiegand Output Access Controls..... Note: For mullion mounting.	1,543.86	153.73
28 16 11 00-0117	EA	Call Station With Proximity Card Reader, Exterior Wiegand Output Access Controls..... Note: For mullion mounting.	1,286.28	153.73
28 16 11 00-0118		Biometrics Readers, Wiegand Output Access Controls (28 16 11 00-0066)		
28 16 11 00-0119	EA	Palm Reader Recognition System, Biometrics Readers, Wiegand Output Access Controls.....	6,835.51	122.99
28 16 11 00-0120	EA	CCD Camera, Face Image, Biometrics Readers, Wiegand Output Access Controls.....	8,349.73	122.99
28 16 11 00-0121	EA	Video Grabber Card For DFR Reader, Biometrics Readers, Wiegand Output Access Controls.....	3,289.65	122.99
28 16 11 00-0122	EA	Fingerprint Reader, Biometrics Readers, Wiegand Output Access Controls (Bioscrypt V-Pass).....	1,996.39	122.99
28 16 11 00-0123	EA	Fingerprint Reader With HID Card Reader, Biometrics Readers, Wiegand Output Access Controls (Bioscrypt V-Prox).....	2,223.06	122.99
28 16 11 00-0124	EA	Fingerprint Reader With Contactless Smart Card Reader, Biometrics Readers, Wiegand Output Access Controls (Bioscrypt V-Smart).....	1,996.39	122.99
28 16 11 00-0125		Exterior Mounting Posts For Gate Operator Access Controls (28 16 11)		
28 16 11 00-0126		2" x 2" Steel, Exterior Mounting Posts For Gate Operator Access Controls (28 16 11 00-0125)		
28 16 11 00-0127	EA	44" Tall, Gooseneck Style, Single Mount, 2" x 2" Steel, Exterior Mounting Post For Gate Operator Access Controls..... Note: Includes a 5" x 5" base plate.	464.69	48.61
28 16 11 00-0128	EA	73" Tall, Gooseneck Style, Dual Mount, 2" x 2" Steel, Exterior Mounting Post For Gate Operator Access Controls..... Note: Includes an 8" x 8" base plate.	869.95	48.61



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0129 EA Anchor Post For 2" x 2" Steel, Exterior Mounting Post For Gate Operator Access Controls Note: Includes a 24" in-ground post with matching base plate, conduit access and mounting hardware.	423.48	48.61
28 16 11 00-0130 4" x 4" Steel, Exterior Mounting Posts For Gate Operator Access Controls (28 16 11 00-0125)		
28 16 11 00-0131 EA 59" Tall, Straight Style, Single Mount, 4" x 4" Steel, Exterior Mounting Post For Vehicular Gate Operator Access Controls Note: Includes an 8" x 8" base plate.	824.15	58.33
28 16 11 00-0132 EA 49" Tall, Offset Style, Single Mount, 4" x 4" Steel, Exterior Mounting Post For Vehicular Gate Operator Access Controls Note: Includes an 8" x 8" base plate and a 14" offset from back of post.	975.26	58.33
28 16 11 00-0133 EA Anchor Post For 4" x 4" Steel, Exterior Mounting Post For Vehicular Gate Operator Access Controls Note: Includes a 24" in-ground post with matching base plate, conduit access and mounting hardware.	614.65	58.33
28 16 11 00-0134 4" x 8" Steel, Exterior Mounting Posts For Gate Operator Access Controls (28 16 11 00-0125)		
28 16 11 00-0135 EA 59" Tall, Straight Style, Single Mount, 4" x 8" Steel, Exterior Mounting Post For Gate Operator Access Controls Note: Includes a 11" x 13" base plate.	2,601.42	72.92
28 16 11 00-0136 EA 50" Tall, Offset Style, Single Mount, 4" x 8" Steel, Exterior Mounting Post For Gate Operator Access Controls Note: Includes a 10" x 14" base plate and a 14" offset from back of post.	2,721.62	72.92
28 16 11 00-0137 EA Anchor Post For 4" x 8" Steel, Exterior Mounting Post For Gate Operator Access Controls Note: Includes a 24" in-ground post with matching base plate, conduit access and mounting hardware.	1,158.97	24.31
28 16 11 00-0138 EA 48" Light Tower For 4" x 8" Steel, Exterior Mounting Post For Gate Operator Access Controls	1,811.50	72.92
28 16 11 00-0139 Access Control Accessories (28 16 11)		
28 16 11 00-0140 EA 6 Volt DC, 12 Volt DC, Or 24 Volt DC, At 4 Amperes, Power Supply/Charger (Altronix SMP-5)	651.25	
28 16 11 00-0141 EA 7 Amperes, 12 Volt, Battery	86.05	
28 16 11 00-0142 EA 18 Amperes, 12 Volt, Battery	191.81	
28 16 11 00-0143 EA Door Personality Module (Sensormatic RM-4)	709.52	30.75
28 16 11 00-0144 EA Mini-Alert Door Ajar Sounder (System Sensor PA400)	286.64	61.49
28 16 11 00-0145 EA Recessed Contact For Steel Doors, Door Monitor Switch (Sentrol 1078C)	86.49	36.90
28 16 11 00-0146 EA Access Control Systems Power Supply (Altronix AL400ULACMCB)	783.32	24.59
28 16 11 00-0147 EA Surge Suppressor (Tripp-Lite IBAR4)	118.08	6.16
28 16 11 00-0148 EA Door Strike Relay (Altronix RBSN-TTL)	81.84	24.59
28 16 11 00-0149 EA 4" Diameter x 74" High, Powder Coated Steel, Burial Mount Gooseneck For Access Control Devices (GNB-1) Note: Set in concrete.	482.42	
28 16 11 00-0150 EA 16-Zone Input, Door Controller Expansion Module With 16" SPI Cable (Kantech KT-MOD-INP16)	693.69	153.73
28 16 11 00-0151 Access Controllers (28 16 11)		
28 16 11 00-0152 Microterm Controller (28 16 11 00-0151)		
28 16 11 00-0153 EA Microterm Stand Alone One Or Two Door Processing Panel (Continental Instruments CICIP1100)	1,800.19	153.73
28 16 11 00-0154 EA Microterm PC Board (Continental Instruments CICIP1100PCB)	1,302.98	92.24
28 16 11 00-0155 EA Battery Standby For Microterm (Continental Instruments CICIP1100BAT-2)	621.26	
28 16 11 00-0156 Miniterm Controller (28 16 11 00-0151)		
28 16 11 00-0157 EA Miniterm Two Reader Processing Panel (Continental Instrument CICIP1200)	2,825.01	153.73
28 16 11 00-0158 EA Miniterm PC Board (Continental Instrument CICIP1200PCB)	2,140.60	92.24
28 16 11 00-0159 Super-2 Controller (28 16 11 00-0151)		
28 16 11 00-0160 EA Super-Two - Two Reader Processing Panel (Continental Instruments CICIP1300)	2,088.22	153.73
28 16 11 00-0161 EA Super-Two - PC Board (Continental Instruments CICIP1300BD)	1,436.41	92.24
28 16 11 00-0162 EA Network Interface Board For Super-2 (Continental Instruments CICIP1300NETBD)	393.22	92.24
28 16 11 00-0163 Smarterm Controller (28 16 11 00-0151)		
28 16 11 00-0164 EA Smarterm Four Reader Processing Panel (Continental Instrument CICIP1400)	5,943.86	184.49
28 16 11 00-0165 EA Smarterm PC Board (Continental Instrument CICIP1400PCB)	4,582.15	92.24
28 16 11 00-0166 EA Smarterm Memory Board - 256K (Continental Instrument CICIP1400MB256-1)	1,779.23	92.24
28 16 11 00-0167 EA Smarterm Memory Board - 2MB (Continental Instrument CICIP1400MB2-1)	2,532.11	92.24
28 16 11 00-0168 EA Smarterm Relay Expander Board (Continental Instrument CICIP1400RB)	1,967.96	92.24
28 16 11 00-0169 EA Smarterm Alarm Expander Board (Continental Instrument CICIP1400RB)	1,967.96	92.24

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MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0170		Superterm-4 Controller (28 16 11 00-0151)		
28 16 11 00-0171	EA	Superterm-4 - Four Reader Processing Panel (Continental Instrument CICIP1400UL) Note: 20,000 card capacity, 12 supervised alarm inputs, tamper alarm, and 9 relay outputs. Complete in a painted steel enclosure with 7 AH battery standby for system operation.	5,484.43	184.49
28 16 11 00-0172	EA	Superterm-4 PC Board (Continental Instrument CICIP1400ULPCB).....	4,504.92	92.24
28 16 11 00-0173		Superterm-8 Controller (28 16 11 00-0151)		
28 16 11 00-0174	EA	Superterm-8 - Eight Reader Processing Panel (Continental Instrument CICIP1800) Note: Up to 20,000 card capacity, 24 supervised alarm inputs, tamper alarm, and 17 relay outputs. Complete in a steel enclosure including 7 AH battery standby for memory and system operation.	7,294.04	307.48
28 16 11 00-0175	EA	Superterm-8 - Eight Reader Processing Panel, Expanded Power (Continental Instrument CICIP1800EXP)..... Note: With expanded power supply. (required if more than 1 relay expander board is used.) Up to 20,000 card capacity, 24 supervised alarm inputs, tamper alarm, and 17 relay outputs. Complete in a steel enclosure including 7 AH battery standby for memory and system operation.	7,921.43	307.48
28 16 11 00-0176	EA	Superterm-8 PC Board (Continental Instrument CICIP1800PCB).....	6,068.53	92.24
28 16 11 00-0177		Turbo Superterm-4 Controller (28 16 11 00-0151)		
28 16 11 00-0178	EA	Turbo Superterm-4 - Four Reader Processing Panel (Continental Instrument CICIP1400ULT)..... Note: 20,000 Card capacity, 12 supervised alarm inputs, tamper alarm, and 9 relay outputs. Complete in a painted steel enclosure with 7 AH battery standby for system operation.	5,484.43	184.49
28 16 11 00-0179	EA	Turbo Superterm-4 PC Board (Continental Instrument CICIP1400ULTPCB).....	4,504.92	92.24
28 16 11 00-0180		Turbo Superterm-8 Controller (28 16 11 00-0151)		
28 16 11 00-0181	EA	Turbo Superterm-8 - Eight Reader Processing Panel (Continental Instrument CICIP1800T)..... Note: For use with CA3000 V2.0.25 and above. Up to 40,000 card capacity, 24 supervised alarm inputs, tamper alarm, and 17 relay outputs. Complete in a steel enclosure including a 7 AH battery standby for memory and system operation.	7,294.04	307.48
28 16 11 00-0182	EA	Turbo Superterm-8 -Eight Reader Processing Panel, Expanded Power (Continental Instrument CICIP1800TEXP) Note: Required if more than one relay expander board is used. Up to 40,000 card capacity, 24 supervised alarm inputs, tamper alarm, and 17 relay outputs. Complete in a steel enclosure including a 7 AH battery standby for memory and system operation.	7,921.43	307.48
28 16 11 00-0183	EA	Turbo Superterm-8 PC Board (Continental Instrument CICIP1800TPCB).....	6,068.53	92.24
28 16 11 00-0184	EA	Superterm Memory Board - 2MB (Continental Instrument CICIP1800MB2)..... Note: Up to 140,000 cardholders.	2,532.11	92.24
28 16 11 00-0185	EA	Turbo/Superterm-8 Memory Board - 2MB (Continental Instrument CICIP1800MB2X2) Note: Up to 140,000 cardholders.	2,130.56	92.24
28 16 11 00-0186	EA	Turbo Superterm-8 Relay Expander Board (Continental Instrument CICIP1800RB)..... Note: 16 Output relays, 8 alarm inputs.	1,969.98	92.24
28 16 11 00-0187	EA	Turbo Superterm-8 Alarm Expander Board (Continental Instrument CICIP1800RB)..... Note: (Supervised) 16 Alarm inputs.	1,969.98	92.24
28 16 11 00-0188	EA	Expanded Power Supply For Superterm Or Turbo Superterm (Continental Instrument CICPEXPWS)	804.74	
28 16 11 00-0189		Intelligent Controller (28 16 11 00-0151)		
28 16 11 00-0190	EA	Intelligent Controller With Paired Reader Interface for One Physical Barrier (Mercury Security EP-1501).....	1,410.34	92.24
28 16 11 00-0191	EA	Up To 64 Doors, Access Controller (Mercury Security EP-1502)	2,432.53	153.73
28 16 11 00-0192		Access Control Bundled System (28 16 11)		
28 16 11 00-0193	EA	CA 3000 Bundled System, Supports 25 Users (Continental Instrument CA3B250P4O3V0R0)..... Note: System includes PC, monitor, keyboard, mouse, OS, Card Access 3000 file server software, MS SQL 2000, 1 SQL host license, and security key.	39,826.08	
28 16 11 00-0194		Magnetic Locks (28 16 11) Note: Excludes access controls.		
28 16 11 00-0195		Magnetic Door Locks (28 16 11 00-0194)		
28 16 11 00-0196		300 LB Magnetic Door Locks (28 16 11 00-0195)		
28 16 11 00-0197	EA	Single Door, Surface Mount, 300 LB Magnetic Door Lock.....	654.68	122.99
28 16 11 00-0198		600 LB Magnetic Door Locks (28 16 11 00-0195)		
28 16 11 00-0199	EA	600 LB, Single Door, Surface Mount, Magnetic Door Lock..... For LED Status Indicator And Signal Relay, Add For LED Status Indicator, Signal Relay And Built-In Delay Timer, Add For Mortise Mount, Deduct	938.02 86.50 173.01 -138.41	122.99
28 16 11 00-0200	EA	600 LB, Dual Doors, Surface Mount, Magnetic Door Lock..... For LED Status Indicator And Signal Relay, Add For LED Status Indicator, Signal Relay And Built-In Delay Timer, Add	1,403.38 144.67 289.35	122.99
28 16 11 00-0201		1,200 LB Magnetic Door Locks (28 16 11 00-0195)		
28 16 11 00-0202	EA	1,200 LB, Single Door, Surface Mount, Magnetic Door Lock..... For LED Status Indicator And Signal Relay, Add For LED Status Indicator, Signal Relay And Built-In Delay Timer, Add	980.95 169.04 220.49	122.99



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0203	EA		Dual Doors, Surface Mount, 1,200 LB Magnetic Door Lock For LED Status Indicator And Signal Relay, Add For LED Status Indicator, Signal Relay And Built-In Delay Timer, Add	1,496.11 287.53 375.04	122.99
28 16 11 00-0204			2,000 LB Shear Lock, Magnetic And Mechanical Locks (28 16 11 00-0195) Note: Includes LED status indicator and built-in signal relay.		
28 16 11 00-0205	EA		Single Door, Mortise Mount, 2,000 LB Shear Lock, Magnetic And Mechanical Door Lock.....	1,027.32	122.99
28 16 11 00-0206			Magnetic Gate Locks (28 16 11 00-0194)		
28 16 11 00-0207			600 LB Magnetic Gate Locks (28 16 11 00-0206)		
28 16 11 00-0208	EA		600 LB Magnetic Gate Lock	768.02	122.99
28 16 11 00-0209			1,200 LB Magnetic Gate Locks (28 16 11 00-0206)		
28 16 11 00-0210	EA		1,200 LB Magnetic Gate Lock For LED Status Indicator And Signal Relay, Add For LED Status Indicator, Signal Relay And Built-In Delay Timer, Add For Mortise Mount, Deduct	924.28 84.79 169.57 -135.66	122.99
28 16 11 00-0211			Magnetic Lock Power Supply And Chargers (28 16 11 00-0194) Note: Includes lockable metal enclosure, batteries, battery charger and electronically regulated outputs.		
28 16 11 00-0212	EA		12/24 Volt DC At 1 Ampere, Magnetic Lock Backup Power Supply And Charger	568.10	122.99
28 16 11 00-0213	EA		12/24 Volt DC At 2-1/2 Amperes, Magnetic Lock Backup Power Supply And Charger	723.79	122.99
28 16 11 00-0214	EA		12 Volt DC At 4 Amperes And 24 Volt DC At 3 Amperes, Magnetic Lock Backup Power Supply And Charger	815.37	122.99
28 16 11 00-0215	EA		12/24 Volt DC At 6 Amperes, Magnetic Lock Backup Power Supply And Charger.....	1,026.02	122.99
28 16 11 00-0216			NexWatch Access Control Devices (28 16 11)		
28 16 11 00-0217			Analog Card Reader System (28 16 11 00-0216)		
28 16 11 00-0218	EA		ALTO 818SC, 8-Door System Controller, Supports Analog, Digital Readers and Keypad	16,409.37	1,475.90
28 16 11 00-0219	EA		Power Supply, Multi Outputs 3718S Power Supply Battery Standby System, Selectable	4,443.83	368.97
28 16 11 00-0220	EA		774A-1 Multi-Switch Monitor (MSM) with enclosure	1,532.47	196.79
28 16 11 00-0221	EA		2708 Analog Reader.....	1,532.47	196.79
28 16 11 00-0222			Digital Card Reader System (28 16 11 00-0216)		
28 16 11 00-0223	EA		PI-1 Power Insertor (24 Volt) with power cable, 115 Volt.....	1,973.69	221.38
28 16 11 00-0224	EA		PI Universal power supply, 110/220	569.46	92.24
28 16 11 00-0225	EA		NexLine Coax Adapter.....	400.37	49.20
28 16 11 00-0226	EA		NexLine Plus MSM Replacement And Coax Adapter.....	1,573.63	116.84
28 16 11 00-0227	EA		Star I Controller.....	4,386.46	430.47
28 16 11 00-0228	EA		Star II Controller.....	4,386.46	430.47
28 16 11 00-0229	EA		Star I And II Controller Four Door Chip Set	2,275.98	215.24
28 16 11 00-0230	EA		Star I And II Controller Eight Door Chip Set.....	3,910.11	215.24
28 16 11 00-0231	EA		Large Cabinet (room for three full-size boards or six half-height boards 25" x 21" x 4").....	1,098.22	166.04
28 16 11 00-0232	EA		Micro 16/8 Board	4,448.80	86.10
28 16 11 00-0233	EA		DR4201 Low Profile DigiReader (HID Compatible)	971.56	245.99
28 16 11 00-0234	EA		DR4203 Mullion-Mount DigiReader	1,443.96	289.03
28 16 11 00-0235	EA		DR4205K DigiReader with Integrated Keypad, 12 - 24 Volt with Tamper.....	1,443.96	289.03
28 16 11 00-0236	EA		DR4208 Digital Proximity Reader with Increased Read Range	1,321.78	289.03
28 16 11 00-0237	EA		DR4208K DigiReader with Integrated Keypad.....	1,443.96	289.03
28 16 11 00-0238	EA		DR4208GM DigiReader with Glass-Mount Capability.....	1,566.14	289.03
28 16 11 00-0239	EA		DR4220 Long Range Proximity Reader.....	2,665.78	289.03
28 16 11 00-0240	EA		Trim Plate for DR4201.....	57.95	6.15
28 16 11 00-0241	EA		Trim Plate for DR4205.....	107.15	6.15
28 16 11 00-0242	EA		Standoff	113.00	9.22
28 16 11 00-0243	EA		PS2805AD Dual Mode Digital/Analog Proximity Sensor.....	1,446.95	110.69
28 16 11 00-0244	EA		DR4200K DigiReader Weatherized 10-Key Keypad Reader	1,051.73	73.79
28 16 11 00-0245			Radionics Alarm (28 16 11 00-0216)		
28 16 11 00-0246	EA		2212 Alarm Package	1,508.90	196.79
28 16 11 00-0247	EA		7412 8 - 156 Zone Panel	2,778.07	368.97
28 16 11 00-0248	EA		1255D Alpha Numeric Key Pad.....	473.82	61.49
28 16 11 00-0249	EA		2071 Fire Dialer Ademco Alarm Button	239.73	30.75
28 16 11 00-0250			Master Door Buzzer Stations (28 16 11)		
28 16 11 00-0251			Master Stations (28 16 11 00-0250)		
28 16 11 00-0252	EA		Master Stations, 5 Station Intercommunication Equipment	1,179.10	191.87
28 16 11 00-0253	EA		Master Stations, 10 Station Intercommunication Equipment	1,767.20	371.44
28 16 11 00-0254	EA		Master Station, Desk Style Remote Intercommunication Equipment.....	506.07	95.93
28 16 11 00-0255	EA		Master Station, Flush Wall Remote Intercommunication Equipment	645.59	159.89
28 16 11 00-0256	EA		Sound System Outlet, Protector	164.55	62.61
28 16 11 00-0257	EA		Sound System Microphone Outlet.....	286.82	128.16

28 Electronic Safety and Security**28 10 Access Control****28 16 Access Control Interfaces**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0258 EA Ceiling Or Wall, Sound System Speaker	221.38	62.61
28 16 11 00-0259 EA Sound System Monitor Panel	649.77	128.16
28 16 11 00-0260 EA Sound System Volume Control	190.76	62.61
28 16 11 00-0261 EA 250 Watt, Sound System Amplifier	3,010.54	512.51
28 16 11 00-0262 EA Sound System Cabinet	1,746.41	512.51
28 16 11 00-0263 Master Door Stations (28 16 11 00-0250)		
28 16 11 00-0264 EA Master Door Stations, Button Buzzer Type, 25 Station.....	2,568.91	
For Intercom Type Master Door Station, Add	218.32	
28 16 11 00-0265 EA Master Door Stations, Button Buzzer Type, 50 Station.....	4,253.70	
For Intercom Type Master Door Station, Add	353.67	
28 16 11 00-0266 EA Master Door Stations, Button Buzzer Type, 75 Station.....	5,834.64	
For Intercom Type Master Door Station, Add	458.47	
28 16 11 00-0267 EA Master Door Stations, Button Buzzer Type, 100 Station.....	6,670.81	
For Intercom Type Master Door Station, Add	537.06	
28 16 11 00-0268 EA Master Door Stations, Button Buzzer Type, 150 Station.....	8,110.50	
For Intercom Type Master Door Station, Add	785.94	
28 16 11 00-0269 EA Master Door Stations, Button Buzzer Type, 200 Station.....	9,526.22	
For Intercom Type Master Door Station, Add	1,012.99	
28 16 11 00-0270 EA Master Door Stations, Button Buzzer Type, 250 Station.....	11,996.10	
For Intercom Type Master Door Station, Add	1,309.91	
28 16 11 00-0271 EA Master Door Stations, Button Buzzer Type, 300 Station.....	14,324.29	
For Intercom Type Master Door Station, Add	1,502.03	
28 16 11 00-0272 EA Transformer	179.75	
28 16 11 00-0273 EA Door Opener	265.96	
28 16 11 00-0274 EA Buzzer With Door Release And Plate	327.50	
28 16 11 00-0275 EA Amplifier For Intercom Type Unit	541.88	
28 16 11 00-0276 EA Speaker With Door Release	227.05	
28 16 11 00-0277 Access Controls (Sielox) (28 16 11)		
28 16 11 00-0278 EA 2-Reader Ethernet/RS485 Kit: Supports 2 Door Strikes, 2 Door Contacts, 2 REX Inputs, 4 Sup./Unsup. Inputs, 4 Sup./Unsup. Outputs. Includes Integrated Uninterruptible Power Supply And Large Enclosure (SLX150-E4) (Sielox AC-1700-150E4-2D).....	2,533.06	178.29
28 16 11 00-0279 EA 4-Reader Ethernet/RS485 Kit: Supports 4 Door Strikes, 4 Door Contacts, 4 REX Inputs, 8 Sup./Unsup. Inputs, 8 Sup./Unsup. Outputs. Includes Integrated Uninterruptible Power Supply And Large Enclosure (SLX150-E4) (Sielox AC-1700-150E4-4D).....	4,212.83	296.52
28 16 11 00-0280 EA 6-Reader Ethernet/RS485 Kit: Supports 6 Door Strikes, 6 Door Contacts, 6 REX Inputs, 12 Sup./Unsup. Inputs, 12 Sup./Unsup. Outputs. Includes Integrated Uninterruptible Power Supply And Large Enclosure (SLX150-E4) (Sielox AC-1700-150E4-6D).....	5,892.59	414.76
28 16 11 00-0281 EA 8-Reader Ethernet/RS485 Kit: Supports 8 Door Strikes, 8 Door Contacts, 8 REX Inputs, 16 Sup./Unsup. Inputs, 16 Sup./Unsup. Outputs. Includes Integrated Uninterruptible Power Supply And Large Enclosure (SLX150-E4) (Sielox AC-1700-150E4-8D).....	7,572.37	532.98
28 16 11 00-0282 EA 2-Reader Ethernet/RS485 Kit: Supports 2 Door Strikes, 2 Door Contacts, 2 REX Inputs, 4 Sup./Unsup. Inputs, 4 Sup./Unsup. Outputs. Includes Sielox Large Enclosure and 1 - LifeSafety 75W Power Supply With Separate Enclosure (Sielox AC-1700-LN-2-PS75).....	2,610.34	183.73
28 16 11 00-0283 EA 4-Reader Ethernet/RS485 Kit: Supports 4 Door Strikes, 4 Door Contacts, 4 REX Inputs, 8 Sup./Unsup. Inputs, 8 Sup./Unsup. Outputs. Includes Sielox Large Enclosure and 1 - LifeSafety 75W Power Supply With Separate Enclosure (Sielox AC-1700-LN-4-PS75).....	4,290.12	301.96
28 16 11 00-0284 EA 6-Reader Ethernet/RS485 Kit: Supports 6 Door Strikes, 6 Door Contacts, 6 REX Inputs, 12 Sup./Unsup. Inputs, 12 Sup./Unsup. Outputs. Includes Sielox Large Enclosure and 1 - LifeSafety 75W Power Supply With Separate Enclosure (Sielox AC-1700-LN-6-PS75).....	5,969.90	420.20
28 16 11 00-0285 EA 8-Reader Ethernet/RS485 Kit: Supports 8 Door Strikes, 8 Door Contacts, 8 REX Inputs, 16 Sup./Unsup. Inputs, 16 Sup./Unsup. Outputs. Includes Sielox Large Enclosure and 1 - LifeSafety 75W Power Supply With Separate Enclosure (Sielox AC-1700-LN-8-PS75).....	7,649.68	538.43
28 16 11 00-0286 EA 2-Reader Ethernet/RS485 Kit: Supports 2 Door Strikes, 2 Door Contacts, 2 REX Inputs, 4 Sup./Unsup. Inputs, 4 Sup./Unsup. Outputs. Includes Sielox Large Enclosure and 1 - LifeSafety 150W Power Supply With Separate Enclosure (Sielox AC-1700-LN-2-PS150).....	2,770.89	195.04
28 16 11 00-0287 EA 4-Reader Ethernet/RS485 Kit: Supports 4 Door Strikes, 4 Door Contacts, 4 REX Inputs, 8 Sup./Unsup. Inputs, 8 Sup./Unsup. Outputs. Includes Sielox Large Enclosure and 1 - LifeSafety 150W Power Supply With Separate Enclosure (Sielox AC-1700-LN-4-PS150).....	4,450.68	313.25
28 16 11 00-0288 EA 6-Reader Ethernet/RS485 Kit: Supports 6 Door Strikes, 6 Door Contacts, 6 REX Inputs, 12 Sup./Unsup. Inputs, 12 Sup./Unsup. Outputs. Includes Sielox Large Enclosure and 1 - LifeSafety 150W Power Supply With Separate Enclosure (Sielox AC-1700-LN-6-PS150).....	6,130.43	431.49
28 16 11 00-0289 EA 8-Reader Ethernet/RS485 Kit: Supports 8 Door Strikes, 8 Door Contacts, 8 REX Inputs, 16 Sup./Unsup. Inputs, 16 Sup./Unsup. Outputs. Includes Sielox Large Enclosure and 1 - LifeSafety 150W Power Supply With Separate Enclosure (Sielox AC-1700-LN-8-PS150).....	7,810.22	549.72
28 16 11 00-0290 EA 2-Reader Ethernet/RS485 Kit: Supports 2 Door Strikes, 2 Door Contacts, 2 REX Inputs, 4 Sup./Unsup. Inputs, 4 Sup./Unsup. Outputs. Includes SLX75-E1 - Holds 1 Controller. (Sielox AC-1700-75E1-2D).....	2,164.39	152.34
28 16 11 00-0291 EA 2-Reader Ethernet/RS485 Kit: Supports 2 Door Strikes, 2 Door Contacts, 2 REX Inputs, 4 Sup./Unsup. Inputs, 4 Sup./Unsup. Outputs. Includes SLX75-E2 - Holds 1 Controller. (Sielox AC-1700-75E2-2D).....	2,241.68	157.78
28 16 11 00-0292 EA 4-Reader Ethernet/RS485 Kit: Supports 4 Door Strikes, 4 Door Contacts, 4 REX Inputs, 8 Sup./Unsup. Inputs, 8 Sup./Unsup. Outputs. Includes SLX75-E2. Holds up to 2 Controllers. (Sielox AC-1700-75E2-4D).....	3,921.46	276.01
28 16 11 00-0293 EA Retrofit Mounting Plate - For mounting up to 2 AC-1700 Controller Boards in the AC-1500 large enclosure or other large enclosures (Sielox AC-1700-RMP-2).....	118.92	8.36
28 16 11 00-0294 EA AC-1700 Connector Kit. (Can be used with 16-Bit Controllers) (Sielox AC-1700-CK).....	118.92	8.36
28 16 11 00-0295 EA AC-1700 I/O Backplane Kit: Includes: AC-1700-BP7 I/O Backplane, AC-1700-IOMP Mounting Plate, AC-PRDUAL and AC-PWRS Standard Power Supply. Requires Input or Output Modules (AC-IEK or AC-OEK). Enclosure not included. (Sielox AC-1700-MS-IO).....	1,192.19	83.92
28 16 11 00-0296 EA 2-Door Pinnacle Ultra Package, 1-Controller (6201700) with SLX UPS Power Supply (SLX75-E2) and Enclosure. (Sielox AC-PUL-75E2-2D).....	2,568.71	180.80
28 16 11 00-0297 EA 4-Door Pinnacle Ultra Package, 2-Controllers (6201700) with SLX UPS Power Supply (SLX75-E2) and Enclosure. (Sielox AC-PUL-75E2-4D).....	4,248.49	299.03



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0298 EA 2- Door Pinnacle Ultra Package, 1- Controller (6201700) with SLX UPS Power Supply (SLX150-E4) and Enclosure. (Sielox AC-PUL-150E4-2D)	2,860.08	201.30
28 16 11 00-0299 EA 4 Door Pinnacle Ultra Package, 2-Controllers (6201700) with SLX UPS Power Supply (SLX150-E4) and Enclosure. (Sielox AC-PUL-150E4-4D)	4,539.87	319.54
28 16 11 00-0300 EA 6 Door Pinnacle Ultra Package, 3 -Controllers (6201700) with SLX UPS Power Supply (SLX150-E4) and Enclosure. (Sielox AC-PUL-150E4-6D)	6,219.64	437.77
28 16 11 00-0301 EA 8 Door Pinnacle Ultra Package 4 -Controller (6201700) with SLX UPS Power Supply (SLX150-E4) and Enclosure. (Sielox AC-PUL-150E4-8D)	7,899.42	556.00
28 16 11 00-0302 EA 2-Door Pinnacle Ultra Package, 1- Controller (6201700), Small Enclosure Kit (6800111) and 1 - LifeSafety 75W Power Supply With Separate Enclosure. (Sielox AC-PULS-1700-2D-PS75)	2,848.19	200.47
28 16 11 00-0303 EA 2-Door Pinnacle Ultra Package, 1- Controller (6201700), Small Enclosure Kit (6800111) and 1 - LifeSafety 150W Power Supply With Separate Enclosure. (Sielox AC-PULS-1700-2D-PS150)	3,008.74	211.77
28 16 11 00-0304 EA 2- Door Pinnacle Ultra Package, 1-Controller (6201700) with Large Enclosure (6800110) and 1 - LifeSafety 75W Power Supply With Separate Enclosure (Sielox AC-PULL-1700-4D-PS75)	2,180.57	153.48
28 16 11 00-0305 EA 2- Door Pinnacle Ultra Package, 1-Controller (6201700) with Large Enclosure (6800110) and 1 - LifeSafety 150W Power Supply With Separate Enclosure (Sielox AC-PULL-1700-4D-PS150)	2,593.31	176.20
28 16 11 00-0306 EA 4- Door Pinnacle Ultra Package, 2- Controllers (6201700) with Large Enclosure (6800110) and 1 - LifeSafety 75W Power Supply With Separate Enclosure (Sielox AC-PULL-1700-4D-PS75)	4,617.15	324.97
28 16 11 00-0307 EA 4- Door Pinnacle Ultra Package, 2- Controllers (6201700) with Large Enclosure (6800110) and 1 - LifeSafety 150W Power Supply With Separate Enclosure (Sielox AC-PULL-1700-4D-PS150)	4,777.70	336.28
28 16 11 00-0308 EA 6- Door Pinnacle Ultra Package, 3 - Controllers (6201700) with Large Enclosure (6800110) and 1 - LifeSafety 75W Power Supply With Separate Enclosure (Sielox AC-PULL-1700-6D-PS75)	6,296.93	443.22
28 16 11 00-0309 EA 8 Door Pinnacle Ultra Package, 4- Controllers (6201700) with Large Enclosure (6800110) and 1 - LifeSafety 75W Power Supply With Separate Enclosure (Sielox AC-PULL-1700-8D-PS75)	7,976.71	561.45
28 16 11 00-0310 EA 8 Door Pinnacle Ultra Package, 4- Controllers (6201700) with Large Enclosure (6800110) and 1 - LifeSafety 150W Power Supply With Separate Enclosure (Sielox AC-PULL-1700-8D-PS150)	8,137.26	572.75
28 16 11 00-0311 EA 2- Door Pinnacle Lite Package, 1- Controller (6201700) with SLX UPS Power Supply (SLX75-E2). 1 Enclosure. (Sielox AC-PLT-75E2-2D)	3,014.69	212.19
28 16 11 00-0312 EA 4- Door Pinnacle Lite Package, 2- Controllers (6201700) with SLX UPS Power Supply (SLX75-E2). 1 Enclosure. (Sielox AC-PLT-75E2-4D)	4,694.46	330.42
28 16 11 00-0313 EA 2- Door Pinnacle Lite Package, 1- Controller (6201700) with SLX UPS Power Supply (SLX150-E4). 1 Enclosure. (Sielox AC-PLT-150E4-2D)	3,306.04	232.69
28 16 11 00-0314 EA 4 Door Pinnacle Lite Package, 2-Controller (6201700) with SLX UPS Power Supply (SLX150-E4). 1 Enclosure (Sielox AC-PLT-150E4-4D)	4,985.83	350.93
28 16 11 00-0315 EA 6 Door Pinnacle Lite Package, 3 -Controllers (6201700) with SLX UPS Power Supply (SLX150-E4). 1 Enclosure (Sielox AC-PLT-150E4-6D)	6,665.59	469.15
28 16 11 00-0316 EA 8 Door Pinnacle Lite Package, 4- Controllers (6201700) with SLX UPS Power Supply (SLX150-E4). 1 Enclosure (Sielox AC-PLT-150E4-8D)	8,345.37	587.39
28 16 11 00-0317 EA 4- Door Pinnacle Lite Package, 2-Controllers (6201700) with Large Enclosure (6800110) and 1 - LifeSafety 75W Power Supply With Separate Enclosure. (Sielox AC-PLT-1700-4D-PS75)	5,063.11	356.36
28 16 11 00-0318 EA 6- Door Pinnacle Lite Package, 3 - Controllers (6201700) with Large Enclosure (6800110) and 1 - LifeSafety 150W Power Supply With Separate Enclosure. (Sielox AC-PLT-1700-6D-PS150)	6,903.44	485.90
28 16 11 00-0319 EA Standard Workstation to Plus Workstation (per Concurrent User) (Sielox AC-WST2PL)	371.64	26.15
28 16 11 00-0320 EA Plus Workstation to Professional Workstation (per Concurrent User) (Sielox AC-WPL2PR)	371.64	26.15
28 16 11 00-0321 EA Standard Workstation to Plus Workstation (per 2 Concurrent Users) (Sielox AC-WST22PL)	668.93	47.08
28 16 11 00-0322 EA Plus Workstation to Professional Workstation (per 2 Concurrent Users) (Sielox AC-WPL22PR)	668.93	47.08
28 16 11 00-0323 EA Standard Workstation to Plus Workstation (per 5 Concurrent Users) (Sielox AC-WST52PL)	1,783.83	125.55
28 16 11 00-0324 EA Plus Workstation to Professional Workstation (per 5 Concurrent Users) (Sielox AC-WPL52PR)	1,783.83	125.55
28 16 11 00-0325 EA Badging for Pinnacle Lite to Badging for Pinnacle Standard (Sielox AC-BLT2STD)	163.54	11.50
28 16 11 00-0326 EA Badging for Pinnacle Standard to Badging for Pinnacle Plus (Sielox AC-BST2PL)	193.24	13.60
28 16 11 00-0327 EA Badging for Pinnacle Plus Software to Badging for Pinnacle Professional (Sielox AC-BPL2PR)	535.16	37.67
28 16 11 00-0328 EA ThyssenKrupp Destination Dispatch Driver (Sielox AC-THKP)	14,865.28	1,046.30
28 16 11 00-0329 EA Schindler Smart Dispatch Driver (Sielox AC-SCHIND)	8,919.17	627.77
28 16 11 00-0330 EA Otis Dispatch Driver (Sielox AC-OTIS)	14,865.28	1,046.30
28 16 11 00-0331 EA QNX to Pinnacle Import -Cardholders And Access Groups only (Sielox AC-PS-QNX2PN)	4,459.59	313.89
28 16 11 00-0332 EA Threshold to Pinnacle Import - Applies to Threshold 95, Access, NT and Enterprise. Note: Includes conversion of cardholder, photo ID image file, and network configuration. Only cardholder information guaranteed. Network configuration should be verified by customer (Sielox AC-PS-THRS2PN)	1,783.83	125.55
28 16 11 00-0333 EA Pinnacle to Pinnacle Import - Recommended for all upgrades prior to Pinnacle 7.0 or when upgrading to a new server with version software upgrade. (Sielox AC-PS-PN2PN)	1,040.56	73.24
28 16 11 00-0334 EA Workstations for Pinnacle Professional (per 15 Concurrent Users) (Sielox AC-WPR15)	17,837.20	1,255.48
28 16 11 00-0335 EA Workstations for Pinnacle Professional (per 25 Concurrent Users) (Sielox AC-WPR20)	26,757.50	1,883.33
28 16 11 00-0336 EA Workstations for Pinnacle Professional (per 50 Concurrent Users) (Sielox AC-WPR50)	44,596.97	3,138.97
28 16 11 00-0337 EA Pinnacle Software Load (Initial Installation) via Network Streaming Required: Network Streaming access and availability of IT resource for password setting required at the customer site. Note: Pinnacle configuration not included (Sielox 6990006)	743.27	52.32
28 16 11 00-0338 EA Reinstatement Fee for Lapsed Pinnacle Ultra Software Maintenance (Sielox AC-SWM-RE-PUL)	255.46	
28 16 11 00-0339 EA Reinstatement Fee for Lapsed Pinnacle Lite Software Maintenance (Sielox AC-SWM-RE-PLT)	383.18	
28 16 11 00-0340 EA Reinstatement Fee for Lapsed Pinnacle Standard Software Maintenance (Sielox AC-SWM-RE-PNST)	510.91	
28 16 11 00-0341 EA Reinstatement Fee for Lapsed Pinnacle Plus Software Maintenance (Sielox AC-SWM-RE-PNPL)	1,021.81	
28 16 11 00-0342 EA Reinstatement Fee for Lapsed Pinnacle Pro Software Maintenance (Sielox AC-SWM-RE-PNPR)	2,043.63	
28 16 11 00-0343 EA Annual Software Maintenance for Pinnacle Ultra Software (Sielox AC-SWM-PUL)	255.46	
28 16 11 00-0344 EA Annual Software Maintenance for Pinnacle Lite Software (Sielox AC-SWM-PLT)	383.18	
28 16 11 00-0345 EA Annual Software Maintenance for Pinnacle Standard - Includes 1 server and one workstation (Sielox AC-SWM-PNST)	510.91	
28 16 11 00-0346 EA Annual Software Maintenance for Pinnacle Plus - Includes 1 server and one workstation (Sielox AC-SWM-PNPL)	1,149.55	
28 16 11 00-0347 EA Annual Software Maintenance for Pinnacle Professional - Includes 1 server and one workstation (Sielox AC-SWM-PNPR)	3,448.62	
28 16 11 00-0348 EA Annual Software Maintenance Pinnacle Workstations (each workstation not included in the bundle) (Sielox AC-SWM-PWS5)	268.22	
28 16 11 00-0349 EA Annual Software Maintenance Pinnacle Bundled Two Workstations (Sielox AC-SWM-PWSB2)	536.46	
28 16 11 00-0350 EA Annual Software Maintenance Pinnacle Bundled Five Workstations (Sielox AC-SWM-PWSB5)	1,149.55	
28 16 11 00-0351 EA Annual Software Maintenance for Pinnacle Software Development Kit (SDK) (Sielox AC-SWM-PSDK)	894.08	

28 Electronic Safety and Security**28 10 Access Control****28 16 Access Control Interfaces**

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0352	EA		Annual Software Maintenance for Pinnacle Badging Option – Pinnacle Lite Per Badging License (Sielox AC-SWM-BLT).....	229.91	
28 16 11 00-0353	EA		Annual Software Maintenance for Pinnacle Badging Option – Pinnacle Standard Per Badging License (Sielox AC-SWM-BST)	306.54	
28 16 11 00-0354	EA		Annual Software Maintenance for Pinnacle Badging Option – Pinnacle Plus Per Badging License (Sielox AC-SWM-BPT)	370.40	
28 16 11 00-0355	EA		Annual Software Maintenance for Pinnacle Badging Option – Pinnacle Professional Per Badging License (Sielox AC-SWM-BPPT).....	421.50	
28 16 11 00-0356	EA		Annual Software Maintenance for Pinnacle Database Partitioning Option (Sielox AC-SWM-DBPO)	255.46	
28 16 11 00-0357	EA		Annual Software Maintenance for Pinnacle Multi-Server Hardware Option (Sielox AC-SWM-MSHO).....	383.18	
28 16 11 00-0358	EA		Annual Software Maintenance for Pinnacle Data Exchange Software Maintenance (Sielox AC-SWM-PDE).....	383.18	
28 16 11 00-0359	EA		Annual Software Maintenance ThyssenKrupp Interface Module Annual Software Maintenance, Software Maintenance includes free software updates and Upgrades. Per copy. (Sielox AC-SWM-TKELEVX).....	2,043.63	
28 16 11 00-0360	EA		Annual Software Maintenance Schindler Module™ Annual Software Maintenance, Software Maintenance includes free software updates and Upgrades. Per copy. (Sielox AC-SWM-SCHINDX)	1,277.28	
28 16 11 00-0361	EA		Sielox Class™ 75 - Desktop Network Appliance - System includes Network Appliance, Preloaded Sielox Class™ 75 Software, and 12 Volt DC Transformer. (1 Year Warranty – Software And Appliance). System supports 75 locations and 265 Users (225 Initiators, 40 Responders)Desktop Appliance Dimensions - 8" x 8" x 2" (Sielox AC-CLASS75-DT).....	8,214.55	578.19
28 16 11 00-0362	EA		Sielox Class™ 75 - 1U Rackmount Network Appliance - System includes Network Appliance, Preloaded Sielox Class™ 75 Software, and 12 Volt DC Transformer. (1 Year Warranty – Software And Appliance). System supports 75 locations and 265 Users (225 Initiators, 40 Responders)1U Rackmount Appliance Dimensions 17" x 13" x 1.75" (Sielox AC-CLASS75-1U).....	8,809.16	620.04
28 16 11 00-0363	EA		Sielox Class™ 150 Desktop Network Appliance - System includes Network Appliance, Preloaded Sielox Class™ 150 Software, and 12 Volt DC Transformer. (1 Year Warranty – Software And Appliance). System supports 150 locations and 525 Users (450 Initiators, 75 Responders) Desktop Appliance Dimensions - 8" x 8" x 2" (Sielox AC-CLASS150-DT).....	14,205.26	999.84
28 16 11 00-0364	EA		Sielox Class™ 150 1U Rackmount Network Appliance Note: System includes Network Appliance, Preloaded Sielox Class™ 150 Software, and 12 Volt DC Transformer. (1 Year Warranty – Software And Appliance). System supports 150 locations and 525 Users (450 Initiators, 75 Responders) 1U Rackmount Appliance Dimensions 17" x 13" x 1.75" (Sielox AC-CLASS150-1U).....	14,799.88	1,041.69
28 16 11 00-0365	EA		Sielox Class™ 300 1U Rackmount Network Appliance Note: System includes Network Appliance, Preloaded Sielox Class™ 300 Software, and 12 Volt DC Transformer. (1 Year Warranty – Software And Appliance). System supports 300 locations and 1050 Users (900 Initiators , 150 Responders) 1U Rackmount Appliance Dimensions 17" x 13" x 1.75" (Sielox AC-CLASS300-1U).....	25,413.67	1,788.75
28 16 11 00-0366	EA		Sielox Class™ 500 1U Rackmount Network Appliance Note: System includes Network Appliance, Preloaded Sielox Class™ 500 Software, and 12 Volt DC Transformer. (1 Year Warranty – Software And Appliance). System supports 500 locations and 1150 Users (1000 Initiators , 150 Responders) 1U Rackmount Appliance Dimensions 17" x 13" x 1.75" (Sielox AC-CLASS500-1U).....	26,619.86	1,873.65
28 16 11 00-0367	EA		Sielox Class™ 75 - Deployment Services - System is preloaded with the following end-user information supplied by Business Partner using supplied file format.[user database, user groups, email/text alerts, floor plans, locations, up to 8 color condition label(s), color condition order, up to 5 Alert Level instruction pop-ups, up to 4 Alert Level and up to 8 condition pop-up alerts, up to 10 Highlight Event triggers].Includes initial one hour consult webinar and one hour completed services summary webinar.If resolution on floor plan files is unusable for Class system, charges will be added to re-draw maps (126834). (Sielox AC-PS-CLASS75).....	1,486.54	104.63
28 16 11 00-0368	EA		Sielox Class 75 - Integration Services - Includes configuration of Action URL's [up to 75 live video pop-ups, configuration of outputs for integration of Access Control Lockdown, paging systems, video and mass notification for up to 60 outputs. Configuration of inputs for integration of buttons, motion sensors, readers etc...for up to 75 location inputs (Sielox AC-PS-CLASS75KIT).....	1,486.54	104.63
28 16 11 00-0369	EA		Sielox Class™ 150 - Deployment Services - System is preloaded with the following end-user information supplied by Business Partner using supplied file format.[user database, user groups, email/text alerts, floor plans, locations, up to 8 color condition label(s), color condition order, up to 5 Alert Level instruction pop-ups, up to 4 Alert Level and up to 8 condition pop-up alerts, up to 10 Highlight Event triggers].Includes initial one hour consult webinar and one hour completed services summary webinar.If resolution on floor plan files is unusable for Class system, charges will be added to re-draw maps (126834). (Sielox AC-PS-CLASS150).....	2,973.06	209.26
28 16 11 00-0370	EA		Sielox Class 150 - Integration Services - Includes configuration of Action URL's [up to 150 live video pop-ups, configuration of outputs for integration of Access Control Lockdown, paging systems, video and mass notification for up to 60 outputs. Configuration of inputs for integration of buttons, motion sensors, readers etc...for up to 150 location inputs (Sielox AC-PS-CLASS150KIT).....	2,973.06	209.26
28 16 11 00-0371	EA		Sielox Class™ 300 - Deployment Services - System is preloaded with the following end-user information supplied by Business Partner using supplied file format.[user database, user groups, email/text alerts, floor plans, locations, up to 8 color condition label(s), color condition order, up to 5 Alert Level instruction pop-ups, up to 4 Alert Level and up to 8 condition pop-up alerts, up to 10 Highlight Event triggers].Includes initial one hour consult webinar and one hour completed services summary webinar.If resolution on floor plan files is unusable for Class system, charges will be added to re-draw maps (126834). (Sielox AC-PS-CLASS300).....	4,459.59	313.89
28 16 11 00-0372	EA		Sielox Class 300 - Integration Services - Includes configuration of Action URL's [up to 300 live video pop-ups, configuration of outputs for integration of Access Control Lockdown, paging systems, video and mass notification for up to 60 outputs. Configuration of inputs for integration of buttons, motion sensors, readers etc...for up to 300 location inputs (Sielox AC-PS-CLASS300KIT).....	4,459.59	313.89
28 16 11 00-0373	EA		Sielox Class™ 500 - Deployment Services - System is preloaded with the following end-user information supplied by Business Partner using supplied file format.[user database, user groups, email/text alerts, floor plans, locations, up to 8 color condition label(s), color condition order, up to 5 Alert Level instruction pop-ups, up to 4 Alert Level and up to 8 condition pop-up alerts, up to 10 Highlight Event triggers].Includes initial one hour consult webinar and one hour completed services summary webinar.If resolution on floor plan files is unusable for Class system, charges will be added to re-draw maps (126834). (Sielox AC-PS-CLASS500).....	5,351.80	376.68
28 16 11 00-0374	EA		Sielox Class 500 - Integration Services - Includes configuration of Action URL's [up to 500 live video pop-ups, configuration of outputs for integration of Access Control Lockdown, paging systems, video and mass notification for up to 60 outputs. Configuration of inputs for integration of buttons, motion sensors, readers etc...for up to 500 location inputs (Sielox AC-PS-CLASS500KIT).....	5,351.80	376.68
28 16 11 00-0375	EA		1 Year - Annual End User Support Agreement for Class™ 75 (Sielox AC-EUSA-CLASS75).....	1,783.83	125.55
28 16 11 00-0376	EA		1 Year - Annual End User Support Agreement for Class™ 150 (Sielox AC-EUSA-CLASS150).....	3,567.66	251.11
28 16 11 00-0377	EA		1 Year - Annual End User Support Agreement for Class™ 300 (Sielox AC-EUSA-CLASS300).....	5,946.11	418.52
28 16 11 00-0378	EA		1 Year - Annual End User Support Agreement for Class™ 500 (Sielox AC-EUSA-CLASS500).....	5,946.11	418.52
28 16 11 00-0379	EA		1 Year - Annual Software Maintenance for Sielox Class™ 75 - System Required for Technical Support And Software Updates. Maintenance includes Software Only. Hardware not included. Please refer to Section 1 for Warranty and End User License Agreement information. (Sielox AC-SWM-CLASS75).....	891.92	62.78



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0380	EA		1 Year - Annual Software Maintenance for SieloX Class™ 150 - System Required for Technical Support And Software Updates. Maintenance includes Software Only. Hardware not included. Please refer to Section 1 for Warranty and End User License Agreement information. (SieloX AC-SWM-CLASS150).....	1,783.83	125.55
28 16 11 00-0381	EA		1 Year - Annual Software Maintenance for SieloX Class™ 300 - System Required for Technical Support And Software Updates. Maintenance includes Software Only. Hardware not included. Please refer to Section 1 for Warranty and End User License Agreement information. (SieloX AC-SWM-CLASS300).....	2,973.06	209.26
28 16 11 00-0382	EA		1 Year - Annual Software Maintenance for SieloX Class™ 300 - System Required for Technical Support And Software Updates. Maintenance includes Software Only. Hardware not included. Please refer to Section 1 for Warranty and End User License Agreement information. (SieloX AC-SWM-CLASS500).....	2,973.06	209.26
28 16 11 00-0383	EA		System includes Network Appliance, Preloaded with SieloX AnyWare™ 8 Software and a 12 Volt DC Transformer. (1 Year Warranty - Software And Appliance) System supports up to 8 Doors, 25K Cardholders, 256 Access Levels, and 64 Time Zones. Desktop Appliance Dimensions - (8" x 8" x 2") SieloX AnyWare™ 8 - Cannot be Upgraded. Larger Systems require the purchase of AnyWare™ 40 (SieloX AC-AW8-DT).....	1,189.21	83.71
28 16 11 00-0384	EA		System includes Network Appliance, Preloaded with SieloX AnyWare™ 8 Software and a 12 Volt DC Transformer. (1 Year Warranty - Software And Appliance) System supports up to 8 Doors, 25K Cardholders, 256 Access Levels, and 64 Time Zones. 1U Rackmount Appliance Dimensions (17" x 13" x 1.75") SieloX AnyWare™ 8 - Cannot be Upgraded. Larger Systems require the purchase of AnyWare™ 40 (SieloX AC-AW8-1U).....	1,783.83	125.55
28 16 11 00-0385	EA		System includes Network Appliance, Preloaded with SieloX AnyWare™ 40 Software and a 12 Volt DC Transformer. (1 Year Warranty - Software And Appliance) System supports up to 8 Doors, 25K Cardholders, 256 Access Levels, and 64 Time Zones. Desktop Appliance Dimensions - 8"x8"x2" (SieloX AC-AW40-DT).....	2,378.45	167.40
28 16 11 00-0386	EA		System includes Network Appliance, Preloaded with SieloX AnyWare™ 40 Software and a 12 Volt DC Transformer. (1 Year Warranty - Software And Appliance) System supports up to 8 Doors, 25K Cardholders, 256 Access Levels, and 64 Time Zones. 1U Rackmount Appliance Dimensions (17" x 13" x 1.75") (SieloX AC-AW40-1U).....	2,973.06	209.26
28 16 11 00-0387	EA		Package Includes (SieloX AnyWare™ 8 Network Appliance, (2) AC1700 2 -Door Controller, SLX75-E2 UPS Power Supply and Enclosure -16" x 20"). SieloX AnyWare™ 8 - Cannot be Upgraded. Larger Systems require the purchase of AnyWare™ 40 (SieloX AC-AW8-75E2-4D).....	4,575.54	322.06
28 16 11 00-0388	EA		Package Includes (SieloX AnyWare™ 8 Desktop Network Appliance, (1) AC1700 2 -Door Controller, SLX150-E4 UPS Power Supply and Enclosure -20" x 24"). SieloX AnyWare™ 8 - Cannot be Upgraded. Larger Systems require the purchase of AnyWare™ 40 (SieloX AC-AW8-150E4-2D).....	3,231.71	227.47
28 16 11 00-0389	EA		Package Includes (SieloX AnyWare™ 8 Desktop Network Appliance, (2) AC1700 2 -Door Controller, SLX150-E4 UPS Power Supply and Enclosure -20" x 24"). SieloX AnyWare™ 8 - Cannot be Upgraded. Larger Systems require the purchase of AnyWare™ 40 (SieloX AC-AW8-150E4-4D).....	4,688.51	330.00
28 16 11 00-0390	EA		Package Includes (SieloX AnyWare™ 8 Desktop Network Appliance, (3) AC1700 2 -Door Controller, SLX150-E4 UPS Power Supply and Enclosure -20" x 24"). SieloX AnyWare™ 8 - Cannot be Upgraded. Larger Systems require the purchase of AnyWare™ 40 (SieloX AC-AW8-150E4-6D).....	6,502.06	457.65
28 16 11 00-0391	EA		Package Includes (SieloX AnyWare™ 8 Desktop Network Appliance, (4) AC1700 2 -Door Controller, SLX150-E4 UPS Power Supply and Enclosure -20" x 24"). SieloX AnyWare™ 8 - Cannot be Upgraded. Larger Systems require the purchase of AnyWare™ 40 (SieloX AC-AW8-150E4-8D).....	8,137.26	572.75
28 16 11 00-0392	EA		Pinnacle to AnyWare™ Database Import - Note: Includes conversion of cardholder information only. (First Name, Last Name, and Card Code) (SieloX AC-PS-PN2AW).....	1,040.56	73.24
28 16 11 00-0393	EA		1 Year Annual Software Maintenance Contract. Maintenance includes Software Only. Hardware not included. Please refer to SieloX Price Book Section 1 - Policies And Procedures for Warranty and End User License Agreement information. (SieloX AC-SWM-AW8).....	297.31	20.93
28 16 11 00-0394	EA		2A/12V or 1A/24V E1 enclosure (SieloX SLX25-E1).....	459.84	32.36
28 16 11 00-0395	EA		6 Amperes/12 Volt or 3 Amperes/24 Volt E1 Enclosure (SieloX SLX75-E1).....	483.64	34.04
28 16 11 00-0396	EA		8A/12V or 4A/24V E1 enclosure (SieloX SLX100-E1).....	606.51	42.68
28 16 11 00-0397	EA		12 Amperes/12 Volt or 6 Amperes/24 Volt E1 Enclosure (SieloX SLX150-E1).....	646.14	45.48
28 16 11 00-0398	EA		16 Amperes/12 Volt or 8 Amperes/24 Volt E1 Enclosure (SieloX SLX200-E1).....	709.60	49.94
28 16 11 00-0399	EA		20A/12V or 10A/24V E1 enclosure (SieloX SLX250-E1).....	749.21	52.74
28 16 11 00-0400	EA		6 Amperes/12 Volt or 3 Amperes/24 Volt E2 Enclosure (SieloX SLX75-E2).....	562.88	39.62
28 16 11 00-0401	EA		8A/12V or 4A/24V E2 enclosure (SieloX SLX100-E2).....	689.75	48.55
28 16 11 00-0402	EA		12 Amperes/12 Volt or 6 Amperes/24 Volt E2 Enclosure (SieloX SLX150-E2).....	729.38	51.33
28 16 11 00-0403	EA		16 Amperes/12 Volt or 8 Amperes/24 Volt E2 Enclosure (SieloX SLX200-E2).....	788.84	55.52
28 16 11 00-0404	EA		20A/12V or 10A/24V E2 enclosure (SieloX SLX250-E2).....	832.46	58.59
28 16 11 00-0405	EA		E1 enclosure size 12W x 14H x 4.5D. (SieloX SLX-E1).....	371.64	26.15
28 16 11 00-0406	EA		E2 enclosure size 16W x 20H x 4.5D (SieloX SLX-E2).....	445.96	31.39
28 16 11 00-0407	EA		E4 enclosure size 20W x 24H x 4.5D (SieloX SLX-E4).....	520.29	36.63
28 16 11 00-0408	EA		E5 enclosure size 8.5W x 11H x 3D (SieloX SLX-E5).....	520.29	36.63
28 16 11 00-0409	EA		75 Watt Power Supply Board 6 Amperes/12 Volt or 3 Amperes/24 Volt (SieloX SLX75).....	305.24	21.48
28 16 11 00-0410	EA		100 Watt power supply board 8A/12V or 4A/24V (SieloX SLX100).....	459.84	32.36
28 16 11 00-0411	EA		150 Watt Power Supply Board 12 Amperes/12 Volt or 6 Amperes/24 Volt (SieloX SLX150).....	503.43	35.43
28 16 11 00-0412	EA		250 Watt power supply board 20A/12V or 10A/24V (SieloX SLX250).....	630.30	44.36
28 16 11 00-0413	EA		8 auxiliary outputs 6A/12V or 3A/24V fused at 3A E1 enclosure (SieloX SLX75-D8E1).....	551.00	38.78
28 16 11 00-0414	EA		8 auxiliary outputs 6A/12V or 3A/24V pwr ltd at 2.5A E1 enclosure (SieloX SLX75-D8PE1).....	551.00	38.78
28 16 11 00-0415	EA		8 auxiliary outputs 12A/12V or 6A/24V fused at 3A E1 enclosure (SieloX SLX150-D8E1).....	717.48	50.49
28 16 11 00-0416	EA		8 auxiliary outputs 12A/12V or 6A/24V pwr ltd at 2.5A E1 enclosure (SieloX SLX150-D8PE1).....	717.48	50.49
28 16 11 00-0417	EA		8 auxiliary outputs 20A/12V or 10A/24V fused at 3A E1 enclosure (SieloX SLX250-D8E1).....	820.57	57.75
28 16 11 00-0418	EA		8 auxiliary outputs 20A/12V or 10A/24V pwr ltd at 2.5A E1 enclosure (SieloX SLX250-D8PE1).....	820.57	57.75
28 16 11 00-0419	EA		16 auxiliary outputs 6A/12V or 3A/24V fused at 3A E1 enclosure (SieloX SLX75-2D8E1).....	622.35	43.81
28 16 11 00-0420	EA		16 auxiliary outputs 6A/12V or 3A/24V pwr ltd at 2.5A E1 enclosure (SieloX SLX75-2D8PE1).....	622.35	43.81
28 16 11 00-0421	EA		16 auxiliary outputs 12A/12V or 6A/24V fused at 3A E1 enclosure (SieloX SLX150-2D8E1).....	788.84	55.52
28 16 11 00-0422	EA		16 auxiliary outputs 12A/12V or 6A/24V pwr ltd at 2.5A E1 enclosure (SieloX SLX150-2D8PE1).....	788.84	55.52
28 16 11 00-0423	EA		16 auxiliary outputs 20A/12V or 10A/24V fused at 3A E1 enclosure (SieloX SLX250-2D8E1).....	891.92	62.78
28 16 11 00-0424	EA		16 auxiliary outputs 20A/12V or 10A/24V pwr ltd at 2.5A E1 enclosure (SieloX SLX250-2D8PE1).....	891.92	62.78
28 16 11 00-0425	EA		DVPS 6A/12V or 3A/24V (75W) and 6A/12V or 3A/24V (75W) E2 enclosure (SieloX SLX75/75-E2).....	780.94	54.97
28 16 11 00-0426	EA		DVPS 6A/12V or 3A/24V (75W) and 12A/12V or 6A/24V (150W) E2 enclosure (SieloX SLX75/150-E2).....	943.44	66.40
28 16 11 00-0427	EA		DVPS 6A/12V or 3A/24V (75W) and 20A/12V or 10A/24V (250W) E2 enclosure (SieloX SLX75/250-E2).....	1,046.52	73.66
28 16 11 00-0428	EA		DVPS 8A/12V or 4A/24V (100W) and 8A/12V or 4A/24V (100W) E2 enclosure (SieloX SLX100/100-E2).....	1,030.67	72.54
28 16 11 00-0429	EA		DVPS 8A/12V or 4A/24V (100W) and 12A/12V or 6A/24V (150W) E2 enclosure (SieloX SLX100/150-E2).....	1,070.29	75.33
28 16 11 00-0430	EA		DVPS 8A/12V or 4A/24V (100W) and 16A/12V or 8A/24V (200W) E2 enclosure (SieloX SLX100/200-E2).....	1,129.77	79.52
28 16 11 00-0431	EA		DVPS 12A/12V or 6A/24V (150W) and 12A/12V or 6A/24V (150W) E2 enclosure (SieloX SLX150/150-E2).....	1,109.93	78.13
28 16 11 00-0432	EA		DVPS 12A/12V or 6A/24V (150W) and 20A/12V or 10A/24V (250W) E2 enclosure (SieloX SLX150/250-E2).....	1,213.01	85.38

28 Electronic Safety and Security**28 10 Access Control****28 16 Access Control Interfaces**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0433 EA DVPS 20A/12V or 10A/24V (250W) and 20A/12V or 10A/24V (250W) E2 enclosure (Sielox SLX250/250-E2)	1,316.08	92.64
28 16 11 00-0434 EA DVPS 6A/12V or 3A/24V (75W) and 6A/12V or 3A/24V (75W) E4 enclosure (Sielox SLX75/75-E4)	899.86	63.33
28 16 11 00-0435 EA DVPS 6A/12V or 3A/24V (75W) and 12A/12V or 6A/24V (150W) E4 enclosure (Sielox SLX75/150-E4)	1,066.35	75.06
28 16 11 00-0436 EA DVPS 12A/12V or 6A/24V (150W) and 12A/12V or 6A/24V (150W) E4 enclosure (Sielox SLX150/150-E4)	1,232.83	86.78
28 16 11 00-0437 EA DVPS 12A/12V or 6A/24V (150W) and 20A/12V or 10A/24V (250W) E4 enclosure (Sielox SLX150/250-E4)	1,335.88	94.03
28 16 11 00-0438 EA DVPS 20A/12V or 10A/24V (250W) and 20A/12V or 10A/24V (250W) E4 enclosure (Sielox SLX250/250-E4)	1,438.96	101.28
28 16 11 00-0439 EA DVPS SLX/B100 Combination. Up To 2 Amperes At 12 Volt And 2 Amperes At 24 Volt System Backed Up With One Battery Set E1 Enclosure (Sielox SLX75-B100E1)	590.66	41.58
28 16 11 00-0440 EA DVPS SLX/B100 combination. Up To 4 Amperes At 12 Volt And 4 Amperes At 24 Volt System Backed Up With One Battery Set E1 enclosure (Sielox SLX150-B100E1)	757.14	53.29
28 16 11 00-0441 EA DVPS SLX/B100 Combination. Up To 4 Amperes At 12 Volt and 8 Amperes At 24 Volt System Backed Up With One Battery Set E1 Enclosure (Sielox SLX250-B100E1)	860.20	60.55
28 16 11 00-0442 EA SLX75 and two (2) B100 modules with 5-18V adjustable output System can be backed up w/ one battery set E1 enclosure (Sielox SLX75-2B100E1)	697.69	49.11
28 16 11 00-0443 EA SLX150 and two (2) B100 modules with 5-18V adjustable output System can be backed up w/ one battery set E1 enclosure (Sielox SLX150-2B100E1)	864.19	60.83
28 16 11 00-0444 EA 8 lock outputs 6A/12V or 3A/24V fused at 3A E1 enclosure (Sielox SLX75-C8E1)	634.25	44.65
28 16 11 00-0445 EA 8 lock outputs 6A/12V or 3A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX75-C8PE1)	634.25	44.65
28 16 11 00-0446 EA 8 lock outputs 12A/12V or 6A/24V fused at 3A E1 enclosure (Sielox SLX150-C8E1)	800.72	56.36
28 16 11 00-0447 EA 8 lock outputs 12A/12V or 6A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX150-C8PE1)	800.72	56.36
28 16 11 00-0448 EA 8 lock outputs 20A/12V or 10A/24V fused at 3A E1 enclosure (Sielox SLX250-C8E1)	903.80	63.61
28 16 11 00-0449 EA 8 lock outputs 20A/12V or 10A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX250-C8PE1)	903.80	63.61
28 16 11 00-0450 EA 16 lock outputs 6A/12V or 3A/24V fused at 3A E2 enclosure (Sielox SLX75-2C8E2)	872.09	61.38
28 16 11 00-0451 EA 16 lock outputs 6A/12V or 3A/24V pwr ltd at 2.5A E2 enclosure (Sielox SLX75-2C8PE2)	872.09	61.38
28 16 11 00-0452 EA 16 lock outputs 12A/12V or 6A/24V fused at 3A E2 enclosure (Sielox SLX150-2C8E2)	1,034.62	72.82
28 16 11 00-0453 EA 16 lock outputs 12A/12V or 6A/24V pwr ltd at 2.5A E2 enclosure (Sielox SLX150-2C8PE2)	1,034.62	72.82
28 16 11 00-0454 EA 16 lock outputs 20A/12V or 10A/24V fused at 3A E2 enclosure (Sielox SLX250-2C8E2)	1,137.70	80.07
28 16 11 00-0455 EA 16 lock outputs 20A/12V or 10A/24V pwr ltd at 2.5A E2 enclosure (Sielox SLX250-2C8PE2)	1,137.70	80.07
28 16 11 00-0456 EA 16 lock outputs 6A/12V or 3A/24V and 6A/12V or 3A/24V fused at 3A E2 enclosure (Sielox SLX75/75-2C8E2)	1,086.15	76.45
28 16 11 00-0457 EA 16 lock outputs 6A/12V or 3A/24V and 6A/12V or 3A/24V pwr ltd at 2.5A E2 enclosure (Sielox SLX75/75-2C8PE2)	1,086.15	76.45
28 16 11 00-0458 EA 16 lock outputs 12A/12V or 6A/24V and 12A/12V or 6A/24V fused at 3A E2 enclosure (Sielox SLX150/150-2C8E2)	1,419.13	99.88
28 16 11 00-0459 EA 16 lock outputs 12A/12V or 6A/24V and 12A/12V or 6A/24V pwr ltd at 2.5A E2 enclosure (Sielox SLX150/150-2C8PE2)	1,419.13	99.88
28 16 11 00-0460 EA 16 lock outputs 12A/12V or 6A/24V and 20A/12V or 10A/24V fused at 3A E2 enclosure (Sielox SLX150/250-2C8E2)	1,518.24	106.86
28 16 11 00-0461 EA 16 lock outputs 12A/12V or 6A/24V and 20A/12V or 10A/24V pwr ltd at 2.5A E2 enclosure (Sielox SLX150/250-2C8PE2)	1,518.24	106.86
28 16 11 00-0462 EA 8 FAI control outputs 6A/12V or 3A/24V fused at 3A E1 enclosure (Sielox SLX75-F8E1)	566.87	39.90
28 16 11 00-0463 EA 8 FAI control outputs 6A/12V or 3A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX75-F8PE1)	566.87	39.90
28 16 11 00-0464 EA 8 FAI control outputs 12A/12V or 6A/24V fused at 3A E1 enclosure (Sielox SLX150-F8E1)	733.37	51.62
28 16 11 00-0465 EA 8 FAI control outputs 12A/12V or 6A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX150-F8PE1)	733.37	51.62
28 16 11 00-0466 EA 8 FAI control outputs 20A/12V or 10A/24V fused at 3A E1 enclosure (Sielox SLX250-F8E1)	836.41	58.87
28 16 11 00-0467 EA 8 FAI control outputs 20A/12V or 10A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX250-F8PE1)	836.41	58.87
28 16 11 00-0468 EA 16 FAI control outputs 20A/12V or 10A/24V fused at 3A E1 enclosure (Sielox SLX250-2F8E1)	919.65	64.72
28 16 11 00-0469 EA 16 FAI control outputs 20A/12V or 10A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX250-2F8PE1)	919.65	64.72
28 16 11 00-0470 EA 4 lock outputs 6A/12V or 3A/24V fused at 3A E1 enclosure (Sielox SLX75-C4E1)	641.33	45.14
28 16 11 00-0471 EA 4 lock outputs 6A/12V or 3A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX75-C4PE1)	598.56	42.13
28 16 11 00-0472 EA 4 lock outputs 12A/12V or 6A/24V fused at 3A E1 enclosure (Sielox SLX150-C4E1)	765.05	53.84
28 16 11 00-0473 EA 4 lock outputs 12A/12V or 6A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX150-C4PE1)	765.05	53.84
28 16 11 00-0474 EA 4 lock outputs 20A/12V or 10A/24V fused at 3A E1 enclosure (Sielox SLX250-C4E1)	868.13	61.10
28 16 11 00-0475 EA 4 lock outputs 20A/12V or 10A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX250-C4PE1)	868.13	61.10
28 16 11 00-0476 EA 4 lock, 8 aux outputs 12A/12V or 6A/24V fused at 3A E1 enclosure (Sielox SLX150-C4D8E1)	836.41	58.87
28 16 11 00-0477 EA 4 lock, 8 aux outputs 12A/12V or 6A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX150-C4PD8PE1)	836.41	58.87
28 16 11 00-0478 EA 4 lock, 8 aux outputs 20A/12V or 10A/24V fused at 3A E1 enclosure (Sielox SLX250-C4D8E1)	939.49	66.13
28 16 11 00-0479 EA 4 lock, 8 aux outputs 20A/12V or 10A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX250-C4PD8PE1)	939.49	66.13
28 16 11 00-0480 EA 4 lock, 8 aux outputs 6A/12V or 3A/24V (75W) and 6A/12V or 3A/24V (75W) fused at 3A E1 enclosure (Sielox SLX75/75-C4D8E1)	883.97	62.23
28 16 11 00-0481 EA 4 lock, 8 aux outputs 6A/12V or 3A/24V (75W) and 6A/12V or 3A/24V (75W) pwr ltd at 2.5A E1 enclosure (Sielox SLX75/75-C4PD8PE1)	883.97	62.23
28 16 11 00-0482 EA 4 lock, 8 aux outputs 12A/12V or 6A/24V (150W) and 12A/12V or 6A/24V (150W) fused at 3A E2 enclosure (Sielox SLX150/150-C4D8E2)	1,300.20	91.52
28 16 11 00-0483 EA 4 lock, 8 aux outputs 12A/12V or 6A/24V (150W) and 12A/12V or 6A/24V (150W) pwr ltd at 2.5A E2 enclosure (Sielox SLX150/150-C4PD8PE2)	1,300.20	91.52
28 16 11 00-0484 EA 4 lock, 8 aux outputs 12A/12V or 6A/24V (150W) and 20A/12V or 10A/24V (250W) fused at 3A E2 enclosure (Sielox SLX150/250-C4D8E2)	1,399.33	98.49
28 16 11 00-0485 EA 4 lock, 8 aux outputs 12A/12V or 6A/24V (150W) and 20A/12V or 10A/24V (250W) pwr ltd at 2.5A E2 enclosure (Sielox SLX150/250-C4PD8PE2)	1,399.33	98.49
28 16 11 00-0486 EA 4 lock, 8 aux outputs 2A /12V and 2A/24V fused at 3A system backed up with one battery set E1 enclosure (Sielox SLX75-B100C4D8E1)	776.94	54.69
28 16 11 00-0487 EA 4 lock, 8 aux outputs 2A /12V and 2A/24V pwr ltd at 2.5A system backed up with one battery set E1 enclosure (Sielox SLX75-B100C4PD8PE1)	776.94	54.69
28 16 11 00-0488 EA 8 lock outputs 6A/12V or 3A/24V fused at 3A E1 enclosure (Sielox SLX75-C8E1)	634.25	44.65
28 16 11 00-0489 EA 8 lock outputs 6A/12V or 3A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX75-C8PE1)	634.25	44.65
28 16 11 00-0490 EA 8 lock outputs 12A/12V or 6A/24V fused at 3A E1 enclosure (Sielox SLX150-C8E1)	800.72	56.36
28 16 11 00-0491 EA 8 lock outputs 12A/12V or 6A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX150-C8PE1)	800.72	56.36
28 16 11 00-0492 EA 8 lock, 8 aux outputs 6A/12V or 3A/24V fused at 3A E1 enclosure (Sielox SLX75-C8D8E1)	705.59	49.66
28 16 11 00-0493 EA 8 lock, 8 aux outputs 6A/12V or 3A/24V pwr ltd at 2.5A E1 enclosure (Sielox SLX75-C8PD8PE1)	705.59	49.66
28 16 11 00-0494 EA 8 lock, 8 aux outputs 12A/12V or 6A/24V fused at 3A E2 enclosure (Sielox SLX150-C8D8E2)	955.34	67.23
28 16 11 00-0495 EA 8 lock, 8 aux outputs 12A/12V or 6A/24V pwr ltd at 2.5A E2 enclosure (Sielox SLX150-C8PD8PE2)	955.34	67.23
28 16 11 00-0496 EA 8 lock, 8 aux outputs 20A/12V or 10A/24V fused at 3A E2 enclosure (Sielox SLX250-C8D8E2)	1,054.45	74.22
28 16 11 00-0497 EA 8 lock, 8 aux outputs 20A/12V or 10A/24V pwr ltd at 2.5A E2 enclosure (Sielox SLX250-C8PD8PE2)	1,054.45	74.22



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0498	EA	8 lock, 8 aux outputs 6A/12V or 3A/24V (75W) and 6A/12V or 3A/24V (75W) fused at 3A E2 enclosure (Sielox SLX75/75-C8D8E2).....	1,002.90	70.59
28 16 11 00-0499	EA	8 lock, 8 aux outputs 6A/12V or 3A/24V (75W) and 6A/12V or 3A/24V (75W) pwr ltd at 2.5A E2 enclosure (Sielox SLX75/75-C8PD8PE2).....	1,002.90	70.59
28 16 11 00-0500	EA	8 lock, 8 aux outputs 6A/12V or 3A/24V (75W) and 12A/12V or 6A/24V (150W) fused at 3A E2 enclosure (Sielox SLX75/150-C8D8E2).....	1,169.39	82.30
28 16 11 00-0501	EA	8 lock, 8 aux outputs 6A/12V or 3A/24V (75W) and 12A/12V or 6A/24V (150W) pwr ltd at 2.5A E2 enclosure (Sielox SLX75/150-C8PD8PE2).....	1,169.39	82.30
28 16 11 00-0502	EA	8 lock, 8 aux outputs 12A/12V or 6A/24V (150W) and 12A/12V or 6A/24V (150W) fused at 3A E2 enclosure (Sielox SLX150/150-C8D8E2).....	1,335.88	94.03
28 16 11 00-0503	EA	8 lock, 8 aux outputs 12A/12V or 6A/24V (150W) and 12A/12V or 6A/24V (150W) pwr ltd at 2.5A E2 enclosure (Sielox SLX150/150-C8PD8PE2).....	1,335.88	94.03
28 16 11 00-0504	EA	8 lock, 8 aux outputs 12A/12V or 6A/24V (150W) and 20A/12V or 10A/24V (250W) fused at 3A E2 enclosure (Sielox SLX150/250-C8D8E2).....	1,438.96	101.28
28 16 11 00-0505	EA	8 lock, 8 aux outputs 12A/12V or 6A/24V (150W) and 20A/12V or 10A/24V (250W) pwr ltd at 2.5A E2 enclosure (Sielox SLX150/250-C8PD8PE2).....	1,438.96	101.28
28 16 11 00-0506	EA	8 lock, 8 aux outputs 20A/12V or 10A/24V (250W) and 20A/12V or 10A/24V (250W) fused at 3A E2 enclosure (Sielox SLX250/250-C8D8E2).....	1,538.04	108.26
28 16 11 00-0507	EA	8 lock, 8 aux outputs 20A/12V or 10A/24V (250W) and 20A/12V or 10A/24V (250W) pwr ltd at 2.5A E2 enclosure (Sielox SLX250/250-C8PD8PE2).....	1,538.04	108.26
28 16 11 00-0508	EA	8 lock, 8 aux outputs 4A /12V and 4A/24V fused at 3A system backed up with one battery set E2 enclosure (Sielox SLX150-B100C8D8E2).....	1,062.37	74.77
28 16 11 00-0509	EA	8 lock, 8 aux outputs 4A /12V and 4A/24V pwr ltd at 2.5A system backed up with one battery set E2 enclosure (Sielox SLX150-B100C8PD8PE2).....	1,062.37	74.77
28 16 11 00-0510	EA	8 lock, 8 aux outputs 4A /12V and 8A/24V fused at 3A system backed up with one battery set E2 enclosure (Sielox SLX250-B100C8D8E2).....	1,165.43	82.03
28 16 11 00-0511	EA	8 lock, 8 aux outputs 4A /12V and 8A/24V pwr ltd at 2.5A system backed up with one battery set E2 enclosure (Sielox SLX250-B100C8PD8PE2).....	1,165.43	82.03
28 16 11 00-0512	EA	16 lock, 16 aux outputs 12A/12V or 6A/24V fused at 3A E4 enclosure (Sielox SLX150-2C82D8E4).....	1,300.20	91.52
28 16 11 00-0513	EA	16 lock, 16 aux outputs 12A/12V or 6A/24V pwr ltd at 2.5A E4 enclosure (Sielox SLX150-2C8PD8PE4).....	1,300.20	91.52
28 16 11 00-0514	EA	16 lock, 16 aux outputs 20A/12V or 10A/24V fused at 3A E4 enclosure (Sielox SLX250-2C82D8E4).....	1,403.28	98.77
28 16 11 00-0515	EA	16 lock, 16 aux outputs 20A/12V or 10A/24V pwr ltd at 2.5A E4 enclosure (Sielox SLX250-2C8PD8PE4).....	1,403.28	98.77
28 16 11 00-0516	EA	16 lock, 16 aux outputs 6A/12V or 3A/24V (75W) and 6A/12V or 3A/24V (75W) fused at 3A E4 enclosure (Sielox SLX75/75-2C82D8E4).....	1,347.78	94.87
28 16 11 00-0517	EA	16 lock, 16 aux outputs 6A/12V or 3A/24V (75W) and 6A/12V or 3A/24V (75W) pwr ltd at 2.5A E4 enclosure (Sielox SLX75/75-2C8PD8PE4).....	1,347.78	94.87
28 16 11 00-0518	EA	16 lock, 16 aux outputs 12A/12V or 6A/24V (150W) and 12A/12V or 6A/24V (150W) fused at 3A E4 enclosure (Sielox SLX150/150-2C82D8E4).....	1,680.75	118.30
28 16 11 00-0519	EA	16 lock, 16 aux outputs 12A/12V or 6A/24V (150W) and 12A/12V or 6A/24V (150W) pwr ltd at 2.5A E4 enclosure (Sielox SLX150/150-2C8PD8PE4).....	1,680.75	118.30
28 16 11 00-0520	EA	16 lock, 16 aux outputs 12A/12V or 6A/24V (150W) and 20A/12V or 10A/24V (250W) fused at 3A E4 enclosure (Sielox SLX150/250-2C82D8E4).....	1,783.83	125.55
28 16 11 00-0521	EA	16 lock, 16 aux outputs 12A/12V or 6A/24V (150W) and 20A/12V or 10A/24V (250W) pwr ltd at 2.5A E4 enclosure (Sielox SLX150/250-2C8PD8PE4).....	1,783.83	125.55
28 16 11 00-0522	EA	16 lock, 16 aux outputs 20A/12V or 10A/24V (250W) and 20A/12V or 10A/24V (250W) fused at 3A E4 enclosure (Sielox SLX250/250-2C82D8E4).....	1,886.91	132.81
28 16 11 00-0523	EA	16 lock, 16 aux outputs 20A/12V or 10A/24V (250W) and 20A/12V or 10A/24V (250W) pwr ltd at 2.5A E4 enclosure (Sielox SLX250/250-2C8PD8PE4).....	1,886.91	132.81
28 16 11 00-0524	EA	AC-1700 Controller Board - Includes 1 GB SD Card, connector kit, and fuse. (Sielox AC-1700-NN-2).....	1,679.78	118.24
28 16 11 00-0525	EA	2-Reader Ethernet/RS485 Kit: Supports 2 Door Strikes, 2 Door Contacts, 2 REX Inputs, 4 Sup./Unsup. Inputs, 4 Sup./Unsup. Outputs. Includes Sielox Large Enclosure And 12 Volt DC Transformer (Sielox AC-1700-LS-2).....	2,420.08	170.33
28 16 11 00-0526	EA	4-Reader Ethernet/RS485 Kit: Supports 4 Door Strikes, 4 Door Contacts, 4 REX Inputs, 8 Sup./Unsup. Inputs, 8 Sup./Unsup. Outputs. Includes Sielox Large Enclosure And 12 Volt DC Transformer (Sielox AC-1700-LS-4).....	4,099.86	288.57
28 16 11 00-0527	EA	6-Reader Ethernet/RS485 Kit: Supports 6 Door Strikes, 6 Door Contacts, 6 REX Inputs, 12 Sup./Unsup. Inputs, 12 Sup./Unsup. Outputs. Includes Sielox Large Enclosure And 12 Volt DC Transformer (Sielox AC-1700-LS-6).....	5,779.62	406.80
28 16 11 00-0528	EA	8-Reader Ethernet/RS485 Kit: Supports 8 Door Strikes, 8 Door Contacts, 8 REX Inputs, 16 Sup./Unsup. Inputs, 16 Sup./Unsup. Outputs. Includes Sielox Large Enclosure And 12 Volt DC Transformer (Sielox AC-1700-LS-8).....	7,459.40	525.04
28 16 11 00-0529	EA	2-Reader Ethernet/RS485 Kit: Supports 2 Door Strikes, 2 Door Contacts, 2 REX Inputs, 4 Sup./Unsup. Inputs, 4 Sup./Unsup. Outputs. Includes Sielox Large Enclosure (Sielox AC-1700-LN-2).....	2,125.73	149.63
28 16 11 00-0530	EA	4-Reader Ethernet/RS485 Kit: Supports 4 Door Strikes, 4 Door Contacts, 4 REX Inputs, 8 Sup./Unsup. Inputs, 8 Sup./Unsup. Outputs. Includes Sielox Large Enclosure (Sielox AC-1700-LN-4).....	3,805.52	267.85
28 16 11 00-0531	EA	6-Reader Ethernet/RS485 Kit: Supports 6 Door Strikes, 6 Door Contacts, 6 REX Inputs, 12 Sup./Unsup. Inputs, 12 Sup./Unsup. Outputs. Includes Sielox Large Enclosure (Sielox AC-1700-LN-6).....	5,485.28	386.09
28 16 11 00-0532	EA	8-Reader Ethernet/RS485 Kit: Supports 8 Door Strikes, 8 Door Contacts, 8 REX Inputs, 16 Sup./Unsup. Inputs, 16 Sup./Unsup. Outputs. Includes Sielox Large Enclosure (Sielox AC-1700-LN-8).....	7,165.07	504.32
28 16 11 00-0533	EA	2-Reader Ethernet/RS485 Kit: Supports 2 Door Strikes, 2 Door Contacts, 2 REX Inputs, 4 Sup./Unsup. Inputs, 4 Sup./Unsup. Outputs. Includes Sielox Small Enclosure Holds 1 Controller. (Sielox AC-1700-SN-2).....	2,036.54	143.34
28 16 11 00-0534	EA	2-Reader Ethernet/RS485 Kit: Supports 2 Door Strikes, 2 Door Contacts, 2 REX Inputs, 4 Sup./Unsup. Inputs, 4 Sup./Unsup. Outputs. Includes Sielox Small Enclosure And 12V 5A Transformer. Holds 1 Controller. (Sielox AC-1700-SS-2).....	2,330.86	164.06
28 16 11 00-0535	EA	I/O Mounting Plate - For Installation of BP5 or BP7 back planes in the AC-1700 large enclosure (Sielox AC-1700-IOMP).....	118.92	8.36
28 16 11 00-0536	EA	AC-1700 I/O Backplane with capacity for: 7 I/O Modules in any combination, Requires Enclosure, Mounting Plate, I/O Modules, 1700 Controller and Power Supply (Sielox AC-1700-BP7I/O).....	454.87	32.02
28 16 11 00-0537	EA	Input Expansion Kit - AC-INP Input Module and Connectors - 8 Inputs (Supervised /Unsupervised) For AC1700, AC1500, And AC1200 I/O Backplanes (Sielox AC-IEK).....	401.37	28.25
28 16 11 00-0538	EA	Output Expansion Kit - AC-OUT Output Module and Connectors - 8 Outputs. For AC1700, AC1500, And AC1200 I/O Backplanes (Sielox AC-OEK).....	445.96	31.39
28 16 11 00-0539	EA	6 and 12 Volt DC Power Regulator and Battery charger for AC-1700 And AC1500 Backplanes only! It includes an AC fail output. AC-PWRS not included. Required for Power. (Sielox AC-PRDUAL).....	413.26	29.09
28 16 11 00-0540	EA	2-Door Pinnacle Ultra Package, 1- Controller (6201700), Small Enclosure Kit (6800111), and 12 Volt DC Plugin Transformer (7209926). (Sielox AC-PULS-1700-2D).....	2,657.92	187.08
28 16 11 00-0541	EA	2- Door Pinnacle Ultra Package, 1-Controller (6201700) with Large Enclosure (6800110) and 12 Volt DC Plugin Transformer (7209926). (Sielox AC-PULL-1700-2D).....	2,747.10	193.36

28 Electronic Safety and Security**28 10 Access Control****28 16 Access Control Interfaces**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0542 EA 4- Door Pinnacle Ultra Package, 2- Controllers (6201700) with Large Enclosure (6800110) and 12 Volt DC Plug-in Transformer (7209926). (Sielox AC-PULL-1700-4D).....	4,426.89	311.58
28 16 11 00-0543 EA 6- Door Pinnacle Ultra Package, 3 - Controllers (6201700) with Large Enclosure (6800110) and 12 Volt DC Plug-in Transformer (7209926). (Sielox AC-PULL-1700-6D).....	6,106.66	429.82
28 16 11 00-0544 EA 8 Door Pinnacle Ultra Package, 4- Controllers (6201700) with Large Enclosure (6800110) and 12 Volt DC Transformer (7209926). (Sielox AC-PULL-1700-8D).....	7,786.45	548.04
28 16 11 00-0545 EA 2-Door Pinnacle Lite package, 1- Controller (6201700), Small Enclosure Kit (6800111), 12 Volt DC Plug-in Transformer (7209926). (Sielox AC-PLTS-1700-2D).....	3,103.87	218.47
28 16 11 00-0546 EA 2- Door Pinnacle Lite Package, 1-Controller (6201700) with Large Enclosure (6800110) and 12 Volt DC Plug-in Transformer (7209926). (Sielox AC-PLTL-1700-2D).....	3,193.06	224.75
28 16 11 00-0547 EA 4- Door Pinnacle Lite Package, 2-Controllers (6201700) with Large Enclosure (6800110) and 12 Volt DC Plug-in Transformer (7209926). (Sielox AC-PLTL-1700-4D).....	4,872.83	342.97
28 16 11 00-0548 EA 6- Door Pinnacle Lite Package, 3 - Controllers (6201700) with Large Enclosure (6800110) and 12 Volt DC Plug-in Transformer (7209926). (Sielox AC-PLTL-1700-6D).....	6,552.62	461.20
28 16 11 00-0549 EA 8- Door Pinnacle Lite Package, 4 - Controllers (6201700) with Large Enclosure (6800110) and 12 Volt DC Plug-in Transformer (7209926). (Sielox AC-PLTL-1700-8D).....	8,232.40	579.43
28 16 11 00-0550 EA Badging for Pinnacle Lite (per concurrent user) (Sielox AC-BLT).....	1,471.66	103.59
28 16 11 00-0551 EA Badging for Pinnacle Standard Software (per concurrent user) (Sielox AC-BST).....	1,635.17	115.10
28 16 11 00-0552 EA Badging for Pinnacle Plus Software (per concurrent user) (Sielox AC-BPL).....	1,828.44	128.70
28 16 11 00-0553 EA Badging for Pinnacle Professional Software (per concurrent user) (Sielox AC-BPR).....	2,363.57	166.36
28 16 11 00-0554 EA Workstations for Pinnacle Standard (per Concurrent User) (Sielox AC-WST).....	1,768.96	124.51
28 16 11 00-0555 EA Workstations for Pinnacle Plus (per Concurrent User) (Sielox AC-WPL).....	2,066.29	145.44
28 16 11 00-0556 EA Workstations for Pinnacle Professional (per Concurrent User) (Sielox AC-WPR).....	2,363.57	166.36
28 16 11 00-0557 EA Workstations for Pinnacle Standard (per two Concurrent Users) (Sielox AC-WST2).....	2,527.11	177.87
28 16 11 00-0558 EA Workstations for Pinnacle Plus (per two Concurrent Users) (Sielox AC-WPL2).....	3,121.71	219.72
28 16 11 00-0559 EA Workstations for Pinnacle Professional (per two Concurrent Users) (Sielox AC-WPR2).....	3,716.33	261.58
28 16 11 00-0560 EA Workstations for Pinnacle Standard (per five Concurrent Users) (Sielox AC-WST5).....	4,013.62	282.50
28 16 11 00-0561 EA Workstations for Pinnacle Plus (per five Concurrent Users) (Sielox AC-WPL5).....	5,797.45	408.05
28 16 11 00-0562 EA Workstations for Pinnacle Professional (per five Concurrent Users) (Sielox AC-WPR5).....	7,432.65	523.15
28 16 11 00-0563 EA Pinnacle Lite Software [32 readers / 2K cards] A single user system includes license for 1 single operator only, installation and PDF user manuals (Sielox AC-PLT).....	862.19	60.68
28 16 11 00-0564 EA Pinnacle Standard Software [64 readers / 4K cards] A multiple user system that includes 2 operators (1 server license and 1 workstation seat license), installation and PDF user manual. (Sielox AC-PNST).....	1,783.83	125.55
28 16 11 00-0565 EA Pinnacle Plus Software [128 readers / 10K cards] A multiple user system that includes 2 operators (1 server license and 1 workstation seat license), installation and PDF user manuals. (Sielox AC-PNPL).....	3,790.64	266.80
28 16 11 00-0566 EA Pinnacle Professional Software [unlimited readers and cards] A multiple user system that includes 2 operators (1 server license and 1 workstation seat license), installation and PDF user manuals. (Sielox AC-PNPR).....	10,301.63	725.08
28 16 11 00-0567 EA Pinnacle Ultra From a Bundled Package to Pinnacle Lite (Sielox AC-PNUL2LT).....	594.62	41.85
28 16 11 00-0568 EA Pinnacle Lite to Pinnacle Standard (Sielox AC-PNLT2STA).....	1,486.54	104.63
28 16 11 00-0569 EA Pinnacle Standard to Pinnacle Plus (Sielox AC-PNST2PL).....	2,229.79	156.94
28 16 11 00-0570 EA Pinnacle Plus to Pinnacle Professional (Sielox AC-PNPL2PR).....	8,175.89	575.47
28 16 11 00-0571 EA Database Partitioning Option: Partition database by dividing a single system into multiple segments that can be independently operated and managed. A resulting partition consists of cardholders, cardholder custom fields, devices, access levels, time zones, holidays, and filters. (Sielox AC-DBPART).....	1,486.54	104.63
28 16 11 00-0572 EA SDK Licensing with 3 hours of phone support - A software development kit with library calls for developing standalone applications for qualified programmers via a separate licensing agreement (Sielox AC-PINSDK).....	5,931.24	417.48
28 16 11 00-0573 EA Pinnacle Data Exchange -This Application allows data exchange from third party databases into Pinnacle. Automatically or manually Add, Delete or Modify cardholder's database. (Sielox AC-DETEX).....	1,486.54	104.63
28 16 11 00-0574 EA Pinnacle Data Exchange Professional Services -Includes the Initial Setup and Configuration of the Data Exchange. If additional support is needed refer to the Professional Services Support Offerings part # 569936. (Sielox AC-DATEXPS).....	4,444.74	312.84
28 16 11 00-0575 EA Pinnacle Data Exchange Kit -Includes Data Exchange and Professional Services (Sielox AC-DATEXKIT).....	5,931.24	417.48
28 16 11 00-0576 EA AC-1700 Large Enclosure. Holds up to 4 controllers. -Dimensions: 17" x 22" x 3.5" (40.64 cm x 50.80 cm x 8.99 cm) (Sielox AC-1700ENCL).....	445.96	31.39
28 16 11 00-0577 EA AC-1700 Small Enclosure. Holds 1 controller - Dimensions: 12" x 12" x 3.5" (30.48 cm x 30.48 cm x 8.89 cm) (Sielox AC-1700ENCS).....	356.76	25.11
28 16 11 00-0578 EA Retrofit Mounting Plate - For mounting up to 4 AC-1700 controller boards in the AC-1500 large enclosure or other large enclosures. (Sielox AC-1700-RMP-2).....	118.92	8.36
28 16 11 00-0579 EA Mounting Plate - For a single AC-1700 Controller Board (Sielox AC-1700-MP).....	89.19	6.28
28 16 11 00-0580 EA Pinnacle Argos License upgrade to 64 cameras - Requires Pinnacle Standard License (Sielox AC-ARGOS64).....	743.27	52.32
28 16 11 00-0581 EA Pinnacle Argos License upgrade to 128 cameras -Requires Pinnacle Plus License (Sielox AC-ARGOS128).....	1,486.54	104.63
28 16 11 00-0582 EA Pinnacle Argos License upgrade to Unlimited cameras -Requires Pinnacle Professional License (Sielox AC-ARGOSUNL).....	4,459.59	313.89
28 16 11 00-0583 EA Hardware COM Server Option : Distribute controllers around multi-hardware servers to enhance communication efficiency. Link inputs and outputs between different hardware servers. Note #1: Available for licensing with Pinnacle Professional only. Note #2: A workstation (client) license is only used up if the Pinnacle GUI is also being run on a Hardware COM server. (Sielox AC-HWSRV).....	3,017.66	212.40
28 16 11 00-0584 EA Panel Interface Module (Sielox PIM400-485-RSI).....	2,597.40	182.81
28 16 11 00-0585 EA Mifare Smart Cards (Sielox XF9551).....	7.80	0.55
28 16 11 00-0586 EA AD-400 Lock (Sielox AD-400-MS-70-MTK-SPA-626-RD-EV29S-S123-RH-4B-09-663-10-072-1374).....	4,213.10	296.54
28 16 11 00-0587 EA AD-400 Lock (Sielox AD-400-CY-70-MT-SPA-626-LD-RH-4B-13-049-10-025-1 3/4).....	3,506.11	246.77
28 16 11 00-0588 EA AD-400 Lock (Sielox AD-400-CY-70-MSK-SPA-626-PD-EV29S-S123-RH-4B-13-049-10-025-1 3/4).....	3,556.07	250.30
28 16 11 00-0589 EA NDE Lock (Sielox NDE-80-PD-SPA-626-SPA-626-13-047-10-130-S123).....	1,456.24	102.50
28 16 11 00-0590 EA NDE Lock (Sielox NDE-80-LD-SPA-626-SPA-626-13-047-10-130-S123).....	1,354.42	95.34
28 16 11 00-0591 EA NDE Engage Gateway (Sielox NDE Engage Gateway).....	1,650.27	116.16
28 16 11 00-0592 EA aptiQ Reader (Sielox MT15).....	378.47	26.63
28 16 11 00-0593 EA aptiQ Reader (Sielox MTK15).....	614.77	43.27
28 16 11 00-0594 EA AD Series Network Hardwired Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader (Sielox AD300-CY-70-MT-SPA-626-BD-RH-13-049-10-025-1 3/4).....	2,362.11	166.26
Note: Includes Sparta Lever with a Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")		



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0595	EA		AD Series Network Hardwired Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader (Sielox AD300-CY-70-MT-SPA-626-JD-RH-13-049-10-025-1 3/4) Note: Includes Sparta Lever with a Satin Chrome Finish, Less Cylinder, 6 Pin SFIC Core, Right Handed, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,321.90	163.43
28 16 11 00-0596	EA		AD Series Network Hardwired Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader (Sielox AD300-CY-70-MT-SPA-626-PD S123-RH-13-049-10-025-1 3/4)..... Note: Includes Sparta Lever with a Satin Chrome Finish, Full Cylinder, 6 Pin SFIC Core, Everest 29 Keyway Type, Right handed, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,362.11	166.26
28 16 11 00-0597	EA		AD Series Network Hardwired Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad (Sielox AD300-CY-70-MTK-SPA-626-BD-RH-13-049-10-025-1 3/4) Note: Includes Sparta Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,438.34	171.63
28 16 11 00-0598	EA		AD Series Network Hardwired Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad (Sielox AD300-CY-70-MTK-SPA-626-JD-RH-13-049-10-025-1 3/4) Note: Includes Sparta Lever with Satin Chrome Finish, Less Cylinder, 6 Pin SFIC Core, Right Handed, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,398.15	168.80
28 16 11 00-0599	EA		AD Series Network Hardwired Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad (Sielox AD300-CY-70-MTK-SPA-626-PD S123-RH-13-049-10-025-1 3/4) Note: Includes Sparta Lever with Satin Chrome Finish, Full Cylinder, 6 Pin SFIC Core, Everest 29 Keyway Type, Right Handed, Backset And Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,438.34	171.63
28 16 11 00-0600	EA		AD Series Network Hardwired Lock, Exit Trim - Rim/CVR/CVC, Classroom/Storeroom Function, Multi-Technology Reader, Rhodes Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed Reverse, Door Thickness (1-3/4") (Sielox AD300-993R-70-MT-RHO-626-BD-RHR-1 3/4).....	2,736.37	192.60
28 16 11 00-0601	EA		AD Series Networked Hardwired Lock, Exit Trim - SVR, Classroom/Storeroom Function, Multi-Technology Reader, Rhodes Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed Reverse, Door Thickness (1-3/4") (Sielox AD300-993S-70-MT-RHO-626-BD-RHR-1 3/4).....	2,772.42	195.13
28 16 11 00-0602	EA		AD Series Networked Hardwired Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader, Sparta Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed, Mortise Lock Armor Front (1-1/4" wide square corner, latch for MS), Strike Plate (1-3/16" lip, 1-1/4" x 4-7/8" square corner box), Door Thickness (1-3/4") (Sielox AD300-MS-70-MT-SPA-626-BD-RH-09-663-10-072-1 3/4).....	2,676.77	188.40
28 16 11 00-0603	EA		AD Series Networked Hardwired Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader, Sparta Lever with Satin Chrome Finish, Less Cylinder, 6 Pin SFIC Core, Right Handed, Mortise Lock Armor Front (1-1/4" wide square corner, latch for MS), Strike Plate (1-3/16" lip, 1-1/4" x 4-7/8" square corner box), Door Thickness (1-3/4") (Sielox AD300-MS-70-MT-SPA-626-JD-RH-09-663-10-072-1 3/4).....	2,636.55	185.57
28 16 11 00-0604	EA		AD Series Networked Hardwired Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader, Sparta Lever with Satin Chrome Finish, 6 Pin Full Cylinder with Everest 29 Keyway Type, Right Handed, Mortise Lock Armor Front (1-1/4" wide square corner, latch for MS), Strike Plate (1-3/16" lip, 1-1/4" x 4-7/8" square corner box), Door Thickness (1-3/4") (Sielox AD300-MS-70-MT-SPA-626-PD S123-RH-09-663-10-072-1 3/4).....	2,676.77	188.40
28 16 11 00-0605	EA		AD Series Networked Hardwired Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad, Sparta Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed, Mortise Lock Armor Front (1-1/4" wide square corner, latch for MS), Strike Plate (1-3/16" lip, 1-1/4" x 4-7/8" square corner box), Door Thickness (1-3/4") (Sielox AD300-MS-70-MTK-SPA-626-BD-RH-09-663-10-072-1 3/4).....	2,753.01	193.77
28 16 11 00-0606	EA		AD Series Networked Hardwired Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad, Sparta Lever with Satin Chrome Finish, Less Cylinder, 6 Pin SFIC Core, Right Handed, Mortise Lock Armor Front (1-1/4" wide square corner, latch for MS), Strike Plate (1-3/16" lip, 1-1/4" x 4-7/8" square corner box), Door Thickness (1-3/4") (Sielox AD300-MS-70-MTK-SPA-626-JD-RH-09-663-10-072-1 3/4).....	2,712.80	190.94
28 16 11 00-0607	EA		AD Series Networked Hardwired Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad, Sparta Lever with Satin Chrome Finish, 6 Pin Full Cylinder with Everest 29 Keyway Type, Right Handed, Mortise Lock Armor Front (1-1/4" wide square corner, latch for MS), Strike Plate (1-3/16" lip, 1-1/4" x 4-7/8" square corner box), Door Thickness (1-3/4") (Sielox AD300-MS-70-MTK-SPA-626-PD S123-RH-09-663-10-072-1 3/4).....	2,753.01	193.77
28 16 11 00-0608	EA		AD Series Networked Wireless Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader (Sielox AD400-CY-70-MT-SPA-626-BD-RH-4B-13-049-10-025-1 3/4) Note: Includes Sparta Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed, 4AA Battery Kit, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,603.31	183.23
28 16 11 00-0609	EA		AD Series Networked Wireless Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader (Sielox AD400-CY-70-MT-SPA-626-JD-RH-4B-13-049-10-025-1 3/4)..... Note: Includes Sparta Lever with Satin Chrome Finish, Less Cylinder, 6 Pin SFIC Core, Right Handed, 4AA Battery Kit, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,563.10	180.41
28 16 11 00-0610	EA		AD Series Networked Wireless Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader (Sielox AD400-CY-70-MT-SPA-626-PD S123-RH-4B-13-049-10-025-1 3/4) Note: Includes Sparta Lever with Satin Chrome Finish, 6 Pin Full Cylinder with Everest 29 Keyway Type, Right Handed, 4AA Battery Kit, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,603.31	183.23
28 16 11 00-0611	EA		AD Series Networked Wireless Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad (Sielox AD400-CY-70-MTK-SPA-626-BD-RH-4B-13-049-10-025-1 3/4) Note: Includes Sparta Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed, 4AA Battery Kit, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,679.53	188.60
28 16 11 00-0612	EA		AD Series Networked Wireless Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad (Sielox AD400-CY-70-MTK-SPA-626-JD-RH-4B-13-049-10-025-1 3/4)..... Note: Includes Sparta Lever with Satin Chrome Finish, Less Cylinder, 6 Pin SFIC Core, Right Handed, 4AA Battery Kit, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,639.33	185.77
28 16 11 00-0613	EA		AD Series Networked Wireless Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad (Sielox AD400-CY-70-MTK-SPA-626-PD S123-RH-4B-13-049-10-025-1 3/4)..... Note: Includes Sparta Lever with Satin Chrome Finish, 6 Pin Full Cylinder with Everest 29 Keyway Type, Right Handed, 4AA Battery Kit, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/14" x 4-7/8"), Door Thickness (1-3/4")	2,679.53	188.60

28 Electronic Safety and Security**28 10 Access Control****28 16 Access Control Interfaces**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 16 11 00-0614	EA	AD Series Networked Wireless Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader (Sielox AD-400-CY-70-MT-RHO-626-BD-RH-4B-13-049-10-025-1 3/4).....	2,603.31	183.23
		Note: Includes Rhodes Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed, 4AA Battery Kit, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/4" x 4-7/8"), Door Thickness (1-3/4")		
28 16 11 00-0615	EA	AD Series Networked Wireless Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad, Athens Lever with Satin Chrome Finish, Less Cylinder, 6 Pin SFIC Core (Sielox AD400-CY-70-MTK-ATH-626-JD)	2,639.33	185.77
28 16 11 00-0616	EA	AD Series Networked Wireless Lock, Exit Trim - Rim/CVR/CVC, Classroom/Storeroom Function, Multi-Technology Reader, Rhodes Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed Reverse, 4AA Battery Kit, Door Thickness (1-3/4") (Sielox AD400-993R-70-MT-RHO-626-BD-RHR-4B-1 3/4)	2,999.75	211.14
28 16 11 00-0617	EA	AD Series Networked Wireless Cylindrical Lock, Classroom/Storeroom Function, Multi-Technology Reader (Sielox AD400-CY-70-MT-SPA-626-LD-RH-4B-13-049-10-025-1 3/4)	2,529.83	178.05
		Note: Includes Sparta Lever with Satin Chrome Finish, Less Cylinder, 6 Pin Key-in-Lever, Right Handed, 4AA Battery Kit, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/4" x 4-7/8"), Door Thickness (1-3/4")		
28 16 11 00-0618	EA	AD Series Networked Wireless Cylindrical Lock, Classroom/Storeroom Function, Magnetic Stripe + Keypad (Swipe) (Sielox AD400-CY-70-MSK-SPA-626-PD-EV29S-S123-RH-4B-13-049-10-025-1 3/4)	2,565.88	180.59
		Note: Includes Sparta Lever with Satin Chrome Finish, 6 Pin Full Cylinder with Everest 29 Keyway Type, Right Handed, 4AA Battery Kit, Backset and Latchbolt (2-3/4" backset, deadlatch, square corner, 1-1/8"x 2-1/4"), Strike Plate (1-3/16" Lip, ANSI, no box, 1-1/4" x 4-7/8"), Door Thickness (1-3/4")		
28 16 11 00-0619	EA	AD Series Networked Wireless Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader, Sparta Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed, 4AA Battery Kit, Mortise Lock Armor Front (1-1/4" Wide Square Corner, Latch for MS), Strike Plate (1-3/16" Lip, 1-1/4" x 4-7/8", Square Corner Box), Door Thickness (1-3/4") (Sielox AD400-MS-70-MT-SPA-626-BD-RH-4B-09-663-10-072-1 3/4)	2,919.35	205.48
28 16 11 00-0620	EA	AD Series Networked Wireless Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader, Sparta Lever with Satin Chrome Finish, Less Cylinder, 6 Pin SFIC Core, Right Handed, 4AA Battery Kit, Mortise Lock Armor Front (1-1/4" Wide Square Corner, Latch for MS), Strike Plate (1-3/16" Lip, 1-1/4" x 4-7/8", Square Corner Box), Door Thickness (1-3/4") (Sielox AD400-MS-70-MT-SPA-626-JD-RH-4B-09-663-10-072-1 3/4)	2,879.14	202.65
28 16 11 00-0621	EA	AD Series Networked Wireless Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader, Sparta Lever with Satin Chrome Finish, 6 Pin Full Cylinder with Everest 29 Keyway Type, Right Handed, 4AA Battery Kit, Mortise Lock Armor Front (1-1/4" Wide Square Corner, Latch for MS), Strike Plate (1-3/16" Lip, 1-1/4" x 4-7/8", Square Corner Box), Door Thickness (1-3/4") (Sielox AD400-MS-70-MT-SPA-626-PD-S123-RH-4B-09-663-10-072-1 3/4)	2,919.35	205.48
28 16 11 00-0622	EA	AD Series Networked Wireless Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad, Sparta Lever with Satin Chrome Finish, Less Cylinder, 7 Pin SFIC Core, Right Handed, 4AA Battery Kit, Mortise Lock Armor Front (1-1/4" Wide Square Corner, Latch for MS), Strike Plate (1-3/16" Lip, 1-1/4" x 4-7/8", Square Corner Box), Door Thickness (1-3/4") (Sielox AD400-MS-70-MTK-SPA-626-BD-RH-4B-09-663-10-072-1 3/4)	2,995.60	210.85
28 16 11 00-0623	EA	AD Series Networked Wireless Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad, Sparta Lever with Satin Chrome Finish, Less Cylinder, 6 Pin SFIC Core, Right Handed, 4AA Battery Kit, Mortise Lock Armor Front (1-1/4" Wide Square Corner, Latch for MS), Strike Plate (1-3/16" Lip, 1-1/4" x 4-7/8", Square Corner Box), Door Thickness (1-3/4") (Sielox AD400-MS-70-MTK-SPA-626-JD-RH-4B-09-663-10-072-1 3/4)	2,955.39	208.02
28 16 11 00-0624	EA	AD Series Networked Wireless Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader with Keypad, Sparta Lever with Satin Chrome Finish, 6 Pin Full Cylinder with Everest 29 Keyway Type, Right Handed, 4AA Battery Kit, Mortise Lock Armor Front (1-1/4" Wide Square Corner, Latch for MS), Strike Plate (1-3/16" Lip, 1-1/4" x 4-7/8", Square Corner Box), Door Thickness (1-3/4") (Sielox AD400-MS-70-MTK-SPA-626-PD-S123-RH-4B-09-663-10-072-1 3/4)	2,995.60	210.85
28 16 11 00-0625	EA	AD Series Networked Wireless Mortise Lock, Classroom/Storeroom Function, Multi-Technology Reader, Sparta Lever with Satin Chrome Finish, With Cylinder, Everest 29 Keyway Type, 6 Pin SFIC Core, Right Handed, 4AA Battery Kit, Mortise Lock Armor Front (1-1/4" Wide Square Corner, Latch for MS), Strike Plate (1-3/16" Lip, 1-1/4" x 4-7/8", Square Corner Box), Door Thickness (1-3/4") (Sielox AD400-MS-70-MTK-SPA-626-RD-EV29S-S123-RH-4B-09-663-10-072-1 3/4)	3,039.95	213.97
28 16 11 00-0626	EA	AD Series Networked Wireless Lock, Exit Trim - Mortise, Classroom/Storeroom Function, Multi-Technology Reader with Keypad, Athens Lever with Satin Chrome Finish, Less Cylinder, 6 Pin SFIC Core, Everest 29 Keyway Type, Right Handed (Sielox AD400-993M-70-MTK-ATH-626-JD-S123-RH)	2,956.78	208.12
28 16 11 00-0627	EA	NDE Series Wireless Lock, Storeroom with Vandigard Function, Less Cylinder, 7 Pin SFIC Core, Sparta Lever with Satin Chrome Finish, Backset and Latchbolt (2-3/4" Backset, Deadlatch, Square Corner, 1-1/8" x 2-1/4" Standard), Strike Plate (1-3/16" Lip, ANSI, DPS Magnets, no box, 1-1/4" x 4-7/8" Standard) (Sielox NDE-80-BD-SPA-626-13-047-10-130)	1,055.76	74.31
28 16 11 00-0628	EA	NDE Series Wireless Lock, Storeroom with Vandigard Function, Less Cylinder, 6 Pin SFIC Core, Sparta Lever with Satin Chrome Finish, Backset and Latchbolt (2-3/4" Backset, Deadlatch, Square Corner, 1-1/8" x 2-1/4" Standard), Strike Plate (1-3/16" Lip, ANSI, DPS Magnets, no box, 1-1/4" x 4-7/8" Standard) (Sielox NDE-80-JD-SPA-626-13-047-10-130)	1,015.39	71.47
28 16 11 00-0629	EA	NDE Series Wireless Lock, Storeroom with Vandigard Function, 6 Pin Full Cylinder SFIC Core, Sparta Lever with Satin Chrome Finish, Backset and Latchbolt (2-3/4" Backset, Deadlatch, Square Corner, 1-1/8" x 2-1/4" Standard), Strike Plate (1-3/16" Lip, ANSI, DPS Magnets, no box, 1-1/4" x 4-7/8" Standard) (Sielox NDE-80-PD-SPA-626-13-047-10-130-S123)	1,055.76	74.31
28 16 11 00-0630	EA	Handheld, battery-operated unit with Multi-Technology Reader Module (Sielox WPR400-MT)	2,367.64	166.65
28 16 11 00-0631	EA	Handheld, Battery-operated unit with Multi-Technology with Keypad Reader Module (Sielox WPR400-MTK)	2,443.89	172.01
28 16 11 00-0632	EA	Pre-Installed Test Kit: Complete with WPR400-DT, PIM400-TD2, 593PI Power Supply, Charger, Carrying Case (Sielox TK400)	1,985.04	139.72
28 16 11 00-0633	EA	Compatible with Wiegand or Clock And Data (Sielox WRI400)	1,196.30	84.20
		Note: Includes Weatherproof Enclosure, inputs for two parallel readers. Requires 12 or 24 Volt DC Power Supply		
28 16 11 00-0634	EA	12 Volt DC Power Supply; Includes WRI400, PIM400-TD2, ANT400-REM-I/O (Sielox ECK400)	3,374.04	237.49
28 16 11 00-0635	EA	12 Volt DC Power Supply; Includes WRI400, PIM400-TD2, ANT400-REM-I/O, MGB+MCA5 (Sielox GCK400)	3,523.74	248.02
28 16 11 00-0636	EA	Wiegand or Clock And Data Output (Sielox PIB300-2D)	573.89	40.39
		Note: Includes Weatherproof Enclosure (7.1" x 7.1"), RS485 Input, Requires 12 or 24 Volt DC Power Supply. Supports up to two AD-300 Locks.		
28 16 11 00-0637	EA	Used to power PIM-TD2, PIM-TD4, PIM-EXP, WRI-OTD-12 Volt DC, and WRI-IN-12 Volt DC as well as PIM400 and WRI400 (Sielox 593PI-12DC)	140.01	9.86
28 16 11 00-0638	EA	USB Cable, Handheld Device, With SUS Installed and HH-USB Cable (Sielox HHD-Kit-USB)	1,491.55	104.99
28 16 11 00-0639	EA	Classroom/Storeroom Functions (Cylindrical, Mortise and Exit Chassis), Privacy/Apartment Functions (Mortise Deadbolt Chassis) (Sielox COM400L)	435.26	30.64



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 16 11 00-0640	EA		Classroom/Storeroom Functions (Cylindrical, Mortise and Exit Chassis), Privacy/Apartment Functions (Mortise Deadbolt Chassis) (Sielox COM300L).....	402.01	28.30
28 16 11 00-0641	EA		Single Solution that reads 125 KHz Proximity and 13.56 MHz smart credentials (Sielox MT).....	849.74	59.81
28 16 11 00-0642	EA		Single Solution that reads 125 KHz Proximity and 13.56 MHz smart credentials, comes with 12 button keypad (Sielox MTK).....	925.97	65.18
28 16 11 00-0643	EA		Electromagnetic Lock, Automatic Voltage Selection, Magnetic Bond Sensor, Door Status Monitor, 628 Satin Aluminum Finish (Sielox M390RFX).....	1,045.20	73.57
28 16 11 00-0644	EA		Electromagnetic Lock, Automatic Voltage Selection (Sielox M420).....	644.60	45.37
28 16 11 00-0645	EA		Electromagnetic Lock, Automatic Voltage Selection, Door Status Monitor (DSM), Magnetic Bond Sensor (MBS), Relocking Time Delay (RTD) (Sielox M420P).....	888.56	62.55
28 16 11 00-0646	EA		Electromagnetic Lock, Automatic Voltage Selection (Sielox M490).....	806.78	56.79
28 16 11 00-0647	EA		Electromagnetic Lock, Automatic Voltage Selection, Door Status Monitor (DSM), Magnetic Bond Sensor (MBS), Relocking Time Delay (RTD) (Sielox M490P).....	1,045.20	73.57
28 16 11 00-0648			Exterior Mounting Posts For Door Operator Access Controls (28 16 11) Note: For Use With card reader, intercom, camera, keypad, door exit button, door open button. Excludes concrete pads and electrical connections.		
28 16 11 00-0649	EA		4" x 4" x 47" Tall, In-Ground, Stainless Steel, Tower Pedestal Post (Pedestal Pro ADA-SS-TWR-47x4x4)..... Note: For door keypad or card reader operator access controls For Surface Mount With Baseplate And Bolts, Add	1,004.49 128.17	58.33
28 16 11 00-0650	EA		4" x 6" x 47" Tall, In-Ground, Stainless Steel, Tower Pedestal Post (Pedestal Pro ADA-SS-TWR-47x4x6)..... Note: For door keypad or card reader operator access controls For Surface Mount With Baseplate And Bolts, Add	1,143.91 142.71	68.05
28 16 11 00-0651	EA		4" x 6" x 47" Tall, In-Ground, Stainless Steel, Tower Pedestal Post With Two Single Gang Cutouts (Pedestal Pro ADA-SS-TWR-47x4x6-2)..... Note: For door keypad or card reader operator access controls For Surface Mount With Baseplate And Bolts, Add	1,275.89 142.71	68.05
28 18			Security Access Detection Equipment (28 10)		
28 18 11			Security Access Metal Detectors (28 18)		
28 18 11 00-0001			Metal Detectors (28 18 11)		
28 18 11 00-0002	EA		Handheld Scanner (Garrett Super Scanner V).....	279.56	30.75
28 18 11 00-0003	EA		Single-Zone, Walk-Through Metal Detector, Complete Unit (Garrett CS 5000).....	4,518.58	368.97
28 18 11 00-0004	EA		Multi-Zone, Walk-Through Metal Detector, Complete Unit (Garrett PD 6500I).....	6,979.64	491.96
28 20			Video Surveillance (28) Note: Includes testing of new devices and certification.		
28 21			Surveillance Cameras (28 20)		
28 21 31			Proprietary Surveillance Camera Systems (28 21) Note: Includes programming of equipment, testing and certification of new devices.		
28 21 31 00-0001			Closed Circuit Television And Surveillance Systems (28 21 31)		
28 21 31 00-0002			Cameras And Accessories (28 21 31 00-0001)		
28 21 31 00-0003			Cameras (28 21 31 00-0002)		
28 21 31 00-0004			General Use Video Camera (28 21 31 00-0003)		
28 21 31 00-0005	EA		Video Dome Spectra III, CIR/BW 23x Heavy Duty, Pendant..... Note: Environmental clear bubble.	7,919.59	241.98
28 21 31 00-0006	EA		Ipak Enclosed Dust Tight Color Camera, Standard Resolution Lens..... Note: 3.5-8mm AI shields, wall mount.	1,310.93	121.13
28 21 31 00-0007	EA		Esprit Image Pak PTZ Camera.....	6,199.62	242.26
28 21 31 00-0008	EA		UF-LED 30 Degree, 850mm (252 LEDs) Includes Power Supply, 120 Volt AC.....	2,610.73	121.13
28 21 31 00-0009			Camera Power Supply (28 21 31 00-0003)		
28 21 31 00-0010	EA		100 VA Outdoor Power Supply.....	450.81	60.56
28 21 31 00-0011	EA		Surge Protector, Isolated Coax Protector For CCTV.....	203.14	29.89
28 21 31 00-0012	EA		Altronics Power Supply With 8 Fused Outputs.....	954.99	121.13
28 21 31 00-0013			Miscellaneous Accessories (28 21 31 00-0002)		
28 21 31 00-0014	EA		8 Channel DVR NTSC/PAL 250 GB With CD-RW.....	14,344.85	216.27
28 21 31 00-0015	EA		High Resolution Ethernet Video Server, Encoder, 12 Volt DC.....	2,142.45	242.26
28 21 31 00-0016	EA		High Resolution Ethernet Video Server, With Audio, Encoder, 12 Volt DC.....	2,438.52	242.26
28 21 31 00-0017	EA		High Resolution Ethernet Video Server, Decoder, 12 Volt DC.....	1,763.49	242.26
28 21 31 00-0018	EA		High Resolution Ethernet Video Server, With Audio, Decoder, 12 Volt DC.....	1,988.49	242.26
28 21 31 00-0019	EA		Outdoor Multi-Band Wireless Ethernet Bridge, 4 Inputs..... Note: 5.3 or 5.8 GHz.	4,013.52	242.26
28 21 31 00-0020	EA		24 dBi Gain, 5.25-5.85 GHz Band, 9 Degree Beamwidth, Patch Antenna.....	1,787.19	242.26
28 21 31 00-0021	EA		Extreme IR Illuminator, ZXLED850.20.....	5,679.34	242.26
28 21 31 00-0022	EA		Extreme IR Illuminator, UFLED850.30.....	2,610.73	121.13
28 21 31 00-0023	EA		Extreme IR Illuminator, EX26LED850M.....	1,426.48	121.13
28 21 31 00-0024	EA		Smart Sight Wireless Link.....	7,110.79	121.13
28 21 31 00-0025	EA		S1000 System Including Transmitter And Receiver.....	8,537.29	241.98

28 Electronic Safety and Security**28 20 Video Surveillance****28 21 Surveillance Cameras**

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0026	EA	S1600e-R Video Decoder.....	2,077.02	121.13
28 21 31 00-0027	EA	Pole Mount Adapter.....	372.10	121.13
28 21 31 00-0028		Camera Mounting (28 21 31 00-0002)		
28 21 31 00-0029		Camera Wall Mounts (28 21 31 00-0028)		
28 21 31 00-0030	EA	Parapet Camera Wall Mount, 1.5" Diameter Pipe.....	998.27	120.98
28 21 31 00-0031	EA	Spectra Wall Mount, Gray.....	226.28	60.56
28 21 31 00-0032	EA	Spectra Wall Mount Pole Adapter For SWM-GY.....	183.68	60.56
28 21 31 00-0033	EA	Wall Mount Bracket For Exterior CCTV.....	739.06	121.13
28 21 31 00-0034		Control Panels (28 21 31 00-0002)		
28 21 31 00-0035	EA	CCTV Control Panel With Keyboard And Battery Backup, Up To 7 Cameras.....	37,617.50	
28 21 31 00-0036	EA	CCTV Control Panel With Keyboard And Battery Backup, 7 To 14 Cameras.....	45,141.00	
28 21 31 00-0037	EA	CCTV Control Panel With Keyboard And Battery Backup, 15 To 20 Cameras.....	52,664.50	
28 21 31 00-0038	EA	CCTV Control Panel With Keyboard And Battery Backup, >21 Cameras.....	60,188.00	
28 21 31 00-0039		Closed Circuit Television And Surveillance Systems (Pelco) (28 21 31)		
28 21 31 00-0040		Cameras And Accessories (28 21 31 00-0039)		
28 21 31 00-0041		Cameras (28 21 31 00-0040)		
28 21 31 00-0042		Compact, 1/3" Format Cameras (28 21 31 00-0041)		
28 21 31 00-0043		High Resolution Color, Compact, 1/3" Format Cameras (28 21 31 00-0042)		
28 21 31 00-0044	EA	High Resolution Day/Night, Compact, 1/3" Format Camera (Pelco C10DN-6).....	632.50	30.80
28 21 31 00-0045		Day/Night, Compact, 1/3" Format Cameras (28 21 31 00-0042)		
28 21 31 00-0046	EA	High Resolution Color, Compact, 1/3" Format Camera (Pelco C10CH-6).....	373.56	30.80
28 21 31 00-0047		Camerapaks (28 21 31 00-0040) Note: Includes camera and lens.		
28 21 31 00-0048		Camerapaks (28 21 31 00-0047)		
28 21 31 00-0049		High Resolution Color, Camerapaks (28 21 31 00-0048)		
28 21 31 00-0050		Fixed Focus, High Resolution Color, Camerapaks (28 21 31 00-0049)		
28 21 31 00-0051		Manual Iris, Fixed Focus, High Resolution Color, Camerapaks (28 21 31 00-0050)		
28 21 31 00-0052	EA	2.3 mm, Manual Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F2.3).....	485.87	30.80
28 21 31 00-0053	EA	2.8 mm, Manual Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F2.8).....	456.75	30.80
28 21 31 00-0054	EA	4 mm, Manual Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F4).....	443.23	30.80
28 21 31 00-0055	EA	8 mm, Manual Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F8).....	440.11	30.80
28 21 31 00-0056		Direct Drive Auto Iris, Fixed Focus, High Resolution Color, Camerapaks (28 21 31 00-0050)		
28 21 31 00-0057	EA	2.3 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F2.3A).....	529.55	30.80
28 21 31 00-0058	EA	2.8 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F2.8A).....	485.87	30.80
28 21 31 00-0059	EA	4 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F4A).....	475.47	30.80
28 21 31 00-0060	EA	8 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Color, Camerapak (Pelco C10CH-6F8A).....	467.15	30.80
28 21 31 00-0061		Varifocal, High Resolution Color, Camerapaks (28 21 31 00-0049)		
28 21 31 00-0062		Manual Iris, Varifocal, High Resolution Color, Camerapaks (28 21 31 00-0061)		
28 21 31 00-0063	EA	1-3 mm, Manual Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V1).....	572.18	30.80
28 21 31 00-0064	EA	2.5-6 mm, Manual Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V2).....	516.03	30.80
28 21 31 00-0065	EA	2.8-12 mm, Manual Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V21).....	470.27	30.80
28 21 31 00-0066	EA	3-8 mm, Manual Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V3).....	543.55	30.80
28 21 31 00-0067	EA	5-40 mm, Manual Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V5).....	521.23	30.80
28 21 31 00-0068		Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapaks (28 21 31 00-0061)		
28 21 31 00-0069	EA	1-3 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V1A).....	617.94	30.80
28 21 31 00-0070	EA	2.5-6 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V2A).....	579.46	30.80
28 21 31 00-0071	EA	2.8-12 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V21A).....	513.95	30.80
28 21 31 00-0072	EA	3-8 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V3A).....	458.83	30.80
28 21 31 00-0073	EA	5-40 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V5A).....	543.06	30.80
28 21 31 00-0074	EA	5-50 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V50A).....	613.78	30.80
28 21 31 00-0075	EA	5.5-82.5 mm, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6V55A).....	704.25	30.80
28 21 31 00-0076		Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapaks (28 21 31 00-0061)		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0077 EA 3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6R3A)	482.75	30.80
28 21 31 00-0078 EA 7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Color, Camerapak (Pelco C10CH-6R75A)	577.38	30.80
28 21 31 00-0079 High Resolution Day/Night, Camerapaks (28 21 31 00-0048)		
28 21 31 00-0080 Varifocal, High Resolution Day/Night, Camerapaks (28 21 31 00-0079)		
28 21 31 00-0081 Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapaks (28 21 31 00-0080)		
28 21 31 00-0082 EA 2.5-6 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V2A)	976.70	30.80
28 21 31 00-0083 EA 2.8-12 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V21A)	911.19	30.80
28 21 31 00-0084 EA 3-8 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V3A)	856.07	30.80
28 21 31 00-0085 EA 5-40 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V5A)	940.31	30.80
28 21 31 00-0086 EA 5-50 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V50A)	1,011.02	30.80
28 21 31 00-0087 EA 5.5-82.5 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6V55A)	1,100.45	30.80
28 21 31 00-0088 Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapaks (28 21 31 00-0080)		
28 21 31 00-0089 EA 3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6R3A)	879.99	30.80
28 21 31 00-0090 EA 7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Camerapak (Pelco C1390H-6R75A)	974.62	30.80
28 21 31 00-0091 Compact Camerapaks (28 21 31 00-0047)		
28 21 31 00-0092 High Resolution Color, Compact Camerapaks (28 21 31 00-0091)		
28 21 31 00-0093 DSS, High Resolution Color, Compact Camerapaks (28 21 31 00-0092)		
28 21 31 00-0094 Fixed Focus, DSS, High Resolution Color, Camerapaks (28 21 31 00-0093)		
28 21 31 00-0095 Manual Iris, Fixed Focus, DSS, High Resolution Color, Camerapaks (28 21 31 00-0094)		
28 21 31 00-0096 EA 2.3 mm, Manual Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F2.3)	757.28	30.80
28 21 31 00-0097 EA 2.8 mm, Manual Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F2.8)	728.17	30.80
28 21 31 00-0098 EA 4 mm, Manual Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F4)	713.61	30.80
28 21 31 00-0099 EA 8 mm, Manual Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F8)	710.49	30.80
28 21 31 00-0100 Direct Drive Auto Iris, Fixed Focus, DSS, High Resolution Color, Camerapaks (28 21 31 00-0094)		
28 21 31 00-0101 EA 2.3 mm, Direct Drive Auto Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F2.3A)	799.92	30.80
28 21 31 00-0102 EA 2.8 mm, Direct Drive Auto Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F2.8A)	757.28	30.80
28 21 31 00-0103 EA 4 mm, Direct Drive Auto Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F4A)	746.88	30.80
28 21 31 00-0104 EA 8 mm, Direct Drive Auto Iris, Fixed Focus, DSS, High Resolution Color, Camerapak (Pelco C3751H-2F8A)	738.56	30.80
28 21 31 00-0105 Varifocal, DSS, High Resolution Color, Camerapaks (28 21 31 00-0093)		
28 21 31 00-0106 Manual Iris, Varifocal, DSS, High Resolution Color, Camerapaks (28 21 31 00-0105)		
28 21 31 00-0107 EA 1-3 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V1)	843.59	30.80
28 21 31 00-0108 EA 2.5-6 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V2)	786.40	30.80
28 21 31 00-0109 EA 2.8-12 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V21)	741.68	30.80
28 21 31 00-0110 EA 3-8 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V3)	722.97	30.80
28 21 31 00-0111 EA 5-40 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V5)	791.60	30.80
28 21 31 00-0112 EA 5-50 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V50)	836.32	30.80
28 21 31 00-0113 EA 5.5-82.5 mm, Manual Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V55)	942.39	30.80
28 21 31 00-0114 Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapaks (28 21 31 00-0105)		
28 21 31 00-0115 EA 1-3 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V1A)	888.31	30.80
28 21 31 00-0116 EA 2.5-6 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V2A)	850.87	30.80
28 21 31 00-0117 EA 2.8-12 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V21A)	785.36	30.80
28 21 31 00-0118 EA 3-8 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V3A)	729.21	30.80
28 21 31 00-0119 EA 5-40 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V5A)	814.48	30.80
28 21 31 00-0120 EA 5-50 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V50A)	885.19	30.80
28 21 31 00-0121 EA 5.5-82.5 mm, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2V55A)	974.62	30.80
28 21 31 00-0122 Infrared Corrected, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapaks (28 21 31 00-0105)		
28 21 31 00-0123 EA 3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2R3A)	754.16	30.80
28 21 31 00-0124 EA 7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, DSS, High Resolution Color, Camerapak (Pelco C3751H-2R75A)	848.79	30.80

28 Electronic Safety and Security**28 20 Video Surveillance****28 21 Surveillance Cameras**

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0125		EDR, High Resolution Color, Compact Camerapaks (28 21 31 00-0092)		
28 21 31 00-0126		Fixed Focus, EDR, High Resolution Color, Camerapaks (28 21 31 00-0125)		
28 21 31 00-0127		Manual Iris, Fixed Focus, EDR, High Resolution Color, Camerapaks (28 21 31 00-0126)		
28 21 31 00-0128	EA	2.3 mm, Manual Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F2.3)	757.28	30.80
28 21 31 00-0129	EA	2.8 mm, Manual Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F2.8)	565.94	30.80
28 21 31 00-0130	EA	4 mm, Manual Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F4)	551.38	30.80
28 21 31 00-0131	EA	8 mm, Manual Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F8)	548.26	30.80
28 21 31 00-0132		Direct Drive Auto Iris, Fixed Focus, EDR, High Resolution Color, Camerapaks (28 21 31 00-0126)		
28 21 31 00-0133	EA	2.3 mm, Direct Drive Auto Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F2.3A)	637.69	30.80
28 21 31 00-0134	EA	2.8 mm, Direct Drive Auto Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F2.8A)	595.06	30.80
28 21 31 00-0135	EA	4 mm, Direct Drive Auto Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F4A)	584.66	30.80
28 21 31 00-0136	EA	8 mm, Direct Drive Auto Iris, Fixed Focus, EDR, High Resolution Color, Camerapak (Pelco C3701H-2F8A)	584.66	30.80
28 21 31 00-0137		Varifocal, EDR, High Resolution Color, Camerapaks (28 21 31 00-0125)		
28 21 31 00-0138		Manual Iris, Varifocal, EDR, High Resolution Color, Camerapaks (28 21 31 00-0137)		
28 21 31 00-0139	EA	1-3 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V1)	681.37	30.80
28 21 31 00-0140	EA	2.5-6 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V2)	624.18	30.80
28 21 31 00-0141	EA	2.8-12 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V21)	579.46	30.80
28 21 31 00-0142	EA	3-8 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V3)	560.74	30.80
28 21 31 00-0143	EA	5-40 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V5)	629.38	30.80
28 21 31 00-0144	EA	5-50 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V50)	674.09	30.80
28 21 31 00-0145	EA	5.5-82.5 mm, Manual Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V55)	780.16	30.80
28 21 31 00-0146		Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapaks (28 21 31 00-0137)		
28 21 31 00-0147	EA	1-3 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V1A)	726.09	30.80
28 21 31 00-0148	EA	2.5-6 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V2A)	688.65	30.80
28 21 31 00-0149	EA	2.8-12 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V21A)	622.10	30.80
28 21 31 00-0150	EA	3-8 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V3A)	566.98	30.80
28 21 31 00-0151	EA	5-40 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V5A)	652.25	30.80
28 21 31 00-0152	EA	5-50 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V50A)	722.97	30.80
28 21 31 00-0153	EA	5.5-82.5 mm, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2V55A)	812.40	30.80
28 21 31 00-0154		Infrared Corrected, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapaks (28 21 31 00-0137)		
28 21 31 00-0155	EA	3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2R3A)	591.94	30.80
28 21 31 00-0156	EA	7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, EDR, High Resolution Color, Camerapak (Pelco C3701H-2R75A)	686.57	30.80
28 21 31 00-0157		High Resolution Day/Night, Compact Camerapaks (28 21 31 00-0091)		
28 21 31 00-0158		Fixed Focus, High Resolution Day/Night, Compact Camerapaks (28 21 31 00-0157)		
28 21 31 00-0159		Manual Iris, Fixed Focus, High Resolution Day/Night, Compact Camerapaks (28 21 31 00-0158)		
28 21 31 00-0160	EA	8 mm, Manual Iris, Fixed Focus, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6F8)	699.05	30.80
28 21 31 00-0161		DC-Drive Auto Iris, Fixed Focus, High Resolution Day/Night, Compact Camerapaks (28 21 31 00-0158)		
28 21 31 00-0162	EA	2.3 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6F2.3A)	788.48	30.80
28 21 31 00-0163	EA	2.8 mm, Direct Drive Auto Iris, Fixed Focus, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6F2.8A)	744.80	30.80
28 21 31 00-0164		Varifocal, High Resolution Day/Night, Compact Camerapaks (28 21 31 00-0157)		
28 21 31 00-0165		Manual Iris, Varifocal, High Resolution Day/Night, Compact Camerapaks (28 21 31 00-0164)		
28 21 31 00-0166	EA	2.8-12 mm, Manual Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V21)	729.21	30.80
28 21 31 00-0167	EA	3-8 mm, Manual Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V3)	710.49	30.80
28 21 31 00-0168	EA	5-50 mm, Manual Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V50)	824.88	30.80
28 21 31 00-0169		Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapaks (28 21 31 00-0164)		
28 21 31 00-0170	EA	2.5-6 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V2A)	838.40	30.80



Electronic Safety and Security			28
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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0171	EA		2.8-12 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V21A)	772.88	30.80
28 21 31 00-0172	EA		3-8 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V3A)	717.77	30.80
28 21 31 00-0173	EA		5-40 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V5A)	802.00	30.80
28 21 31 00-0174	EA		5-50 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V50A)	872.71	30.80
28 21 31 00-0175	EA		5.5-82.5 mm, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6V55A)	963.18	30.80
28 21 31 00-0176			Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapaks (28 21 31 00-0164)		
28 21 31 00-0177	EA		3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6R3A)	741.68	30.80
28 21 31 00-0178	EA		7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal, High Resolution Day/Night, Compact Camerapak (Pelco C10DN-6R75A)	836.32	30.80
28 21 31 00-0179			Camera Systems (28 21 31 00-0040)		
28 21 31 00-0180			Camera Dome Systems (28 21 31 00-0179)		
28 21 31 00-0181			Spectra®[®], Pan/Tilt Camera Dome Systems (28 21 31 00-0180)		
28 21 31 00-0182			Spectra®[®], Pan/Tilt Camera Dome Systems (28 21 31 00-0181) Note: Includes dome drive, camera, lens, back box, clear or smoked lower dome and mounting hardware.		
28 21 31 00-0183			Spectra®[®] IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0182)		
28 21 31 00-0184			Black And White, Spectra®[®] IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0183)		
28 21 31 00-0185	EA		22X, Surface Mount, Black And White, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4M22-SMB)	3,102.43	184.79
28 21 31 00-0186	EA		22X, In-Ceiling Mount, Black And White, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4M22-F)	3,528.79	184.79
28 21 31 00-0187	EA		22X, Pendant Mount, Black And White, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4M22-PB)	3,720.13	184.79
28 21 31 00-0188	EA		22X, Environmental Pendant Mount, Black And White, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4M22-PG-E)	5,151.03	184.79
28 21 31 00-0189			Color, Spectra®[®] IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0183)		
28 21 31 00-0190	EA		16X, Surface Mount, Color, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4TC-SMB)	2,618.87	184.79
28 21 31 00-0191	EA		16X, In-Ceiling Mount, Color, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4TC-F)	2,834.13	184.79
28 21 31 00-0192	EA		16X, Pendant Mount, Color, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4TC-PB)	3,026.51	184.79
28 21 31 00-0193	EA		16X, Environmental In-Ceiling Mount, Color, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4TC-F-E)	3,136.74	184.79
28 21 31 00-0194	EA		16X, Environmental Pendant Mount, Color, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4TC-PG-E)	3,136.74	184.79
28 21 31 00-0195	EA		22X, Surface Mount, Color, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4C22-SMB)	3,285.45	184.79
28 21 31 00-0196	EA		22X, In-Ceiling Mount, Color, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4C22-F)	3,712.85	184.79
28 21 31 00-0197	EA		22X, Pendant Mount, Color, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4C22-PB)	3,905.23	184.79
28 21 31 00-0198	EA		22X, Environmental In-Ceiling Mount, Color, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4C22-F-E)	4,015.46	184.79
28 21 31 00-0199	EA		22X, Environmental Pendant Mount, Color, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4C22-PG-E)	4,015.46	184.79
28 21 31 00-0200			Color/Black And White, Spectra®[®] IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0183)		
28 21 31 00-0201	EA		23X, Surface Mount, Color/Black And White, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-SMB)	3,818.92	184.79
28 21 31 00-0202	EA		23X, In-Ceiling Mount, Color/Black And White, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-F)	4,246.32	184.79
28 21 31 00-0203	EA		23X, Pendant Mount, Color/Black And White, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-PB)	4,438.70	184.79
28 21 31 00-0204	EA		23X, Environmental In-Ceiling Mount, Color/Black And White, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-F-E)	4,548.93	184.79
28 21 31 00-0205	EA		23X, Environmental Pendant Mount, Color/Black And White, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-PG-E)	4,548.93	184.79
28 21 31 00-0206			Day/Night, Spectra®[®] IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0183)		
28 21 31 00-0207	EA		18X, Surface Mount, Day/Night, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD418-SMB)	3,469.51	184.79
28 21 31 00-0208	EA		18X, In-Ceiling Mount, Day/Night, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD418-F)	3,685.81	184.79
28 21 31 00-0209	EA		18X, Pendant Mount, Day/Night, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD418-PB)	3,877.15	184.79
28 21 31 00-0210	EA		18X, Environmental In-Ceiling Mount, Day/Night, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD418-F-E)	3,987.38	184.79
28 21 31 00-0211	EA		18X, Environmental Pendant Mount, Day/Night, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD418-PG-E)	3,987.38	184.79
28 21 31 00-0212	EA		35X, Surface Mount, Day/Night, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD435-SMB)	4,169.36	184.79
28 21 31 00-0213	EA		35X, In-Ceiling Mount, Day/Night, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD435-F)	4,509.41	184.79
28 21 31 00-0214	EA		35X, Pendant Mount, Day/Night, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD435-PB)	4,700.75	184.79
28 21 31 00-0215	EA		35X, Environmental In-Ceiling Mount, Day/Night, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD435-F-E)	4,810.98	184.79
28 21 31 00-0216	EA		35X, Environmental Pendant Mount, Day/Night, Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD435-PG-E)	4,810.98	184.79
28 21 31 00-0217			Heavy Duty Spectra®[®] IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0182)		
28 21 31 00-0218			Color, Heavy Duty Spectra®[®] IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0217)		
28 21 31 00-0219	EA		16X, In-Ceiling Mount, Color, Heavy Duty Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4TC-HF)	3,395.68	184.79
			For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0220	EA		16X, Pendant Mount, Color, Heavy Duty Spectra® [®] IV, Pan/Tilt Camera Dome System (Pelco SD4TC-HP)	3,580.78	184.79
			For Protective Lower Dome Cage, Add	34.65	

28 Electronic Safety and Security**28 20 Video Surveillance****28 21 Surveillance Cameras**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0221 EA 16X, Environmental Pendant Mount, Color, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-HPE).....	3,728.45	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0222 EA 22X, In-Ceiling Mount, Color, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-HF).....	4,209.92	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0223 EA 22X, Pendant Mount, Color, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-HP).....	4,395.02	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0224 EA 22X, Environmental Pendant Mount, Color, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-HPE).....	4,543.73	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0225 Day/Night, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0217)		
28 21 31 00-0226 EA 18X, In-Ceiling Mount, Day/Night, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-HF).....	4,246.32	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0227 EA 18X, Pendant Mount, Day/Night, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-HP).....	4,431.42	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0228 EA 18X, Environmental Pendant Mount, Day/Night, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-HPE).....	4,580.13	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0229 EA 35X, In-Ceiling Mount, Day/Night, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-HF).....	5,006.48	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0230 EA 35X, Pendant Mount, Day/Night, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-HP).....	5,190.55	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0231 EA 35X, Environmental Pendant Mount, Day/Night, Heavy Duty Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-HPE).....	5,339.25	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0232 Pressurized Spectra® IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0182)		
28 21 31 00-0233 Day/Night, Pressurized Spectra® IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0232)		
28 21 31 00-0234 EA 18X, Environmental Pendant Mount, Day/Night, Pressurized Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-PRE).....	5,611.71	184.79
28 21 31 00-0235 EA 35X, Environmental Pendant Mount, Day/Night, Pressurized Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-PRE).....	6,371.87	184.79
28 21 31 00-0236 Stainless Steel Spectra® IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0182)		
28 21 31 00-0237 Black And White, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0236)		
28 21 31 00-0238 EA 22X, Environmental Pendant Mount, Black And White, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4M22-PSGE).....	4,881.70	184.79
28 21 31 00-0239 Color, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0236)		
28 21 31 00-0240 EA 16X, Environmental Pendant Mount, Color, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4TC-PSGE).....	4,251.52	184.79
28 21 31 00-0241 EA 22X, Environmental Pendant Mount, Color, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4C22-PSGE).....	5,066.80	184.79
28 21 31 00-0242 Color/Black And White, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0236)		
28 21 31 00-0243 EA 23X, Environmental Pendant Mount, Color/Black And White, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD4CBW-PSGE).....	5,600.27	184.79
28 21 31 00-0244 Day/Night, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome Systems (28 21 31 00-0236)		
28 21 31 00-0245 EA 18X, Environmental Pendant Mount, Day/Night, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD418-PSGE).....	5,103.19	184.79
28 21 31 00-0246 EA 35X, Environmental Pendant Mount, Day/Night, Stainless Steel Spectra® IV, Pan/Tilt Camera Dome System (Pelco SD435-PSGE).....	5,862.32	184.79
28 21 31 00-0247 Miniature Spectra®, Mini Pan/Tilt Camera Dome Systems (28 21 31 00-0182)		
28 21 31 00-0248 Color, Miniature Spectra®, Mini Pan/Tilt Camera Dome Systems (28 21 31 00-0247)		
28 21 31 00-0249 EA 10X, In-Ceiling Mount, Color, Miniature Spectra®, Mini Pan/Tilt Camera Dome System (Pelco SD4-B).....	1,967.90	184.79
28 21 31 00-0250 Spectra® IP Network, Pan/Tilt Camera Dome Systems (28 21 31 00-0181)		
Note: Includes simultaneous IP and analog video and control, dome drive, camera, lens, back box, clear or smoked lower dome and mounting hardware.		
28 21 31 00-0251 Spectra® IV IP Network, Pan/Tilt Camera Dome Systems (28 21 31 00-0250)		
28 21 31 00-0252 Color, Spectra® IV IP Network, Pan/Tilt Camera Dome Systems (28 21 31 00-0251)		
28 21 31 00-0253 EA 16X, In-Ceiling Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NTC-F).....	3,610.94	184.79
28 21 31 00-0254 EA 16X, Pendant Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NTC-PB).....	3,803.32	184.79



Electronic Safety and Security			28
Video Surveillance			28 20
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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0255 EA 16X, Environmental In-Ceiling Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NTC-F-E).....	3,913.55	184.79
28 21 31 00-0256 EA 16X, Environmental Pendant Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NTC-PG-E).....	3,913.55	184.79
28 21 31 00-0257 EA 22X, In-Ceiling Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NC22-F1).....	4,489.65	184.79
28 21 31 00-0258 EA 22X, Pendant Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NC22-PB-1).....	4,682.04	184.79
28 21 31 00-0259 EA 22X, Environmental In-Ceiling Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NC22-F-E1).....	4,792.26	184.79
28 21 31 00-0260 EA 22X, Environmental Pendant Mount, Color, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NC22-PG-E1).....	4,792.26	184.79
28 21 31 00-0261 Color/Black And White, Spectra® IV IP Network, Pan/Tilt Camera Dome Systems (28 21 31 00-0251)		
28 21 31 00-0262 EA 23X, In-Ceiling Mount, Color/Black And White, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NCBW-F1).....	5,023.12	184.79
28 21 31 00-0263 EA 23X, Pendant Mount, Color/Black And White, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NCBW-PB-1).....	5,215.50	184.79
28 21 31 00-0264 EA 23X, Environmental In-Ceiling Mount, Color/Black And White, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NCBW-F-E1).....	5,325.73	184.79
28 21 31 00-0265 EA 23X, Environmental Pendant Mount, Color/Black And White, Spectra® IV IP Network, Pan/Tilt Camera Dome System (Pelco SD4NCBW-PG-E1).....	5,325.73	184.79
28 21 31 00-0266 Heavy Duty Spectra® IV IP Network, Pan/Tilt Camera Dome Systems (28 21 31 00-0250)		
28 21 31 00-0267 Color, Heavy Duty Spectra® IV IP Network, Pan/Tilt Camera Dome Systems (28 21 31 00-0266)		
28 21 31 00-0268 EA 16X, In-Ceiling Mount, Color, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NTC-HF1).....	4,172.48	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0269 EA 16X, Pendant Mount, Color, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NTC-HP1).....	4,357.59	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0270 EA 16X, Environmental Pendant Mount, Color, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NTC-HPE1).....	4,505.25	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0271 EA 22X, In-Ceiling Mount, Color, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NC22-HF1).....	4,986.73	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0272 EA 22X, Pendant Mount, Color, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NC22-HP1).....	5,171.83	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0273 EA 22X, Environmental Pendant Mount, Color, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4NC22-HPE1).....	5,320.53	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0274 Day/Night, Heavy Duty Spectra® IV IP Network, Pan/Tilt Camera Dome Systems (28 21 31 00-0265)		
28 21 31 00-0275 EA 18X, In-Ceiling Mount, Day/Night, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N18-HF1).....	5,023.12	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0276 EA 18X, Pendant Mount, Day/Night, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N18-HP1).....	5,208.22	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0277 EA 18X, Environmental Pendant Mount, Day/Night, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N18-HPE1).....	5,356.93	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0278 EA 35X, In-Ceiling Mount, Day/Night, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N35-HF1).....	5,783.29	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0279 EA 35X, Pendant Mount, Day/Night, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N35-HP1).....	5,967.35	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0280 EA 35X, Environmental Pendant Mount, Day/Night, Heavy Duty Spectra® IV IP Network, Camera Dome System (Pelco SD4N35-HPE1).....	6,116.06	184.79
For Protective Lower Dome Cage, Add	34.65	
28 21 31 00-0281 Stainless Steel Spectra® IV IP Network, Pan/Tilt Camera Dome Systems (28 21 31 00-0250)		
28 21 31 00-0282 Color, Stainless Steel Spectra® IV IP Network, Camera Dome Systems (28 21 31 00-0281)		
28 21 31 00-0283 EA 16X, Environmental Pendant Mount, Color, Stainless Steel Spectra® IV IP Network, Camera Dome System (Pelco SD4NTC-PSGE1).....	5,028.32	184.79
28 21 31 00-0284 EA 22X, Environmental Pendant Mount, Color, Stainless Steel Spectra® IV IP Network, Camera Dome System (Pelco SD4NC22-PSGE1).....	5,843.60	184.79
28 21 31 00-0285 Color/Black And White, Stainless Steel Spectra® IV IP Network, Camera Dome Systems (28 21 31 00-0281)		
28 21 31 00-0286 EA 23X, Environmental Pendant Mount, Color/Black And White, Stainless Steel Spectra® IV IP Network, Camera Dome System (Pelco SD4N35-PSGE1).....	6,377.07	184.79

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MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 21 31 00-0287		Day/Night, Stainless Steel Spectra® IV IP Network, Camera Dome Systems (28 21 31 00-0287)		
28 21 31 00-0288	EA	18X, Environmental Pendant Mount, Day/Night, Stainless Steel Spectra® IV IP Network, Camera Dome System (Pelco SD4N18-PSGE1).....	5,880.00	184.79
28 21 31 00-0289	EA	35X, Environmental Pendant Mount, Day/Night, Stainless Steel Spectra® IV IP Network, Camera Dome System (Pelco SD4N35-PSGE1).....	6,639.13	184.79
28 21 31 00-0290		Miniature Spectra® IP Network, Mini Pan/Tilt Camera Dome Systems (28 21 31 00-0290)		
28 21 31 00-0291		Color, Miniature Spectra® IP Network, Mini Camera Dome Systems (28 21 31 00-0290)		
28 21 31 00-0292	EA	10X, In-Ceiling Mount, Color, Miniature Spectra® IP Network, Black Mini Camera Dome System (Pelco SD4N-W1).....	2,469.13	184.79
28 21 31 00-0293		Spectra®, Pan/Tilt Dome Drives (28 21 31 00-0181) Note: Includes dome drive, camera and lens.		
28 21 31 00-0294	EA	10X, Color Camera, Spectra® Mini Dome Drive (Pelco DD4).....	1,828.30	153.98
28 21 31 00-0295	EA	10X, Color Camera, Spectra® IP Network, Mini Dome Drive (Pelco DD4N).....	2,327.46	153.98
28 21 31 00-0296	EA	22X, Black And White Camera, Spectra® IV Dome Drive (Pelco DD4M22).....	2,944.12	153.98
28 21 31 00-0297	EA	16X, Color Camera, Spectra® IV Dome Drive (Pelco DD4TC16).....	2,313.94	153.98
28 21 31 00-0298	EA	22X, Color Camera, Spectra® IV Dome Drive (Pelco DD4C22).....	3,128.18	153.98
28 21 31 00-0299	EA	18X, Day/Night Camera, Spectra® IV Dome Drive (Pelco DD4CBW18).....	3,164.58	153.98
28 21 31 00-0300	EA	23X, Day/Night Camera, Spectra® IV Dome Drive (Pelco DD4CBW23).....	3,661.65	153.98
28 21 31 00-0301	EA	35X, Day/Night Camera, Spectra® IV Dome Drive (Pelco DD4CBW35).....	3,924.74	153.98
28 21 31 00-0302	EA	35X, Color/Black And White Camera, Spectra® IV Horizon Dome Drive (Pelco DD4H35).....	3,924.74	153.98
28 21 31 00-0303		Accessories For Spectra® Pan/Tilt Camera Dome Systems (28 21 31 00-0181)		
28 21 31 00-0304	EA	Upgrade To Chrome Lower Dome (Pelco Spectra).....	146.63	
28 21 31 00-0305	EA	Upgrade To Gold Lower Dome (Pelco Spectra).....	191.34	
28 21 31 00-0306	EA	Wall Mount For Spectra® Systems (Pelco IWM-BK).....	159.75	15.40
28 21 31 00-0307	EA	24 Volt Out, Wall Mount For Spectra® Systems (Pelco IWM24-BK).....	402.04	15.40
28 21 31 00-0308	EA	Wall Arm Mount For Spectra® Systems (Pelco IDM4018).....	155.59	15.40
28 21 31 00-0309	EA	Wall Arm Mount With Feed Through For Stainless Steel Spectra® IV Systems (Pelco IDM4012SS).....	305.08	15.40
28 21 31 00-0310	EA	Pole Mount Adapter For Spectra® Systems (Pelco PA402).....	81.96	9.16
28 21 31 00-0311		Camclosure®, Camera Dome Systems (28 21 31 00-0180)		
28 21 31 00-0312		Camclosure® IS Integrated, Camera Dome Systems (28 21 31 00-0311)		
28 21 31 00-0313		Camclosure® IS Integrated, Camera Dome Systems (28 21 31 00-0312)		
28 21 31 00-0314		High Resolution Color, Camclosure® IS Integrated, Camera Dome Systems (28 21 31 00-0313)		
28 21 31 00-0315	EA	12 mm, Indoor Surface/In-Ceiling Mount, High Resolution Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS90-CH12).....	738.73	184.79
28 21 31 00-0316	EA	9-22 mm, Indoor Surface/In-Ceiling Mount, High Resolution Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS90-CHV22).....	801.13	184.79
28 21 31 00-0317	EA	12 mm, Environmental Surface Mount, High Resolution Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS110-CH12).....	889.52	184.79
28 21 31 00-0318	EA	12 mm, Environmental In-Ceiling Mount, High Resolution Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS150-CH12).....	889.52	184.79
28 21 31 00-0319		Wide Dynamic Range Color, Camclosure® IS Integrated, Camera Dome Systems (28 21 31 00-0313)		
28 21 31 00-0320	EA	9-22 mm, Indoor Surface/In-Ceiling Mount, Wide Dynamic Range Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS90B-CWV22).....	900.96	184.79
28 21 31 00-0321	EA	9-22 mm, Environmental Surface Mount, Wide Dynamic Range Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS111-CWV22).....	982.07	184.79
28 21 31 00-0322	EA	9-22 mm, Environmental In-Ceiling Mount, Wide Dynamic Range Color, Camclosure® IS Integrated, Camera Dome System (Pelco IS151-CWV22).....	982.07	184.79
28 21 31 00-0323		Day/Night, Camclosure® IS Integrated, Camera Dome Systems (28 21 31 00-0313)		
28 21 31 00-0324	EA	9-22 mm, Indoor Surface/In-Ceiling Mount, Day/Night, Camclosure® IS Integrated, White Camera Dome System (Pelco IS90-DNV22).....	1,031.99	184.79
28 21 31 00-0325	EA	9-22 mm, Environmental Surface Mount, Day/Night, Camclosure® IS Integrated, Camera Dome System (Pelco IS111-DNV22).....	1,232.69	184.79
28 21 31 00-0326	EA	9-22 mm, Environmental In-Ceiling Mount, Day/Night, Camclosure® IS Integrated, Camera Dome System (Pelco IS151-DNV22).....	1,232.69	184.79
28 21 31 00-0327		Wide Dynamic Range Day/Night, Camclosure® IS Integrated, Camera Dome Systems (28 21 31 00-0313)		
28 21 31 00-0328	EA	9-22 mm, Indoor Surface/In-Ceiling Mount, Wide Dynamic Range Day/Night, Camclosure® IS Integrated, Camera Dome System (Pelco IS90-DWV22).....	1,127.66	184.79



Electronic Safety and Security		28
Video Surveillance		28 20
Surveillance Cameras		28 21

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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0329 EA 9-22 mm, Environmental In-Ceiling Mount, Wide Dynamic Range Day/Night, Camclosure® IS Integrated, Camera Dome System (Pelco IS151-DWV22).....	1,256.60	184.79
28 21 31 00-0330 Camclosure® IS Integrated, Bullet Style Camera Systems (28 21 31 00-0312)		
28 21 31 00-0331 High Resolution Color, Camclosure® IS Integrated, Bullet Style Camera Systems (28 21 31 00-0330)		
28 21 31 00-0332 EA 3.6 mm, Wall/Ceiling Mount, High Resolution Color, Camclosure® IS Integrated, Bullet Style Camera System (Pelco IS310-CH3.6)	812.09	123.19
28 21 31 00-0333 Wide Dynamic Range Color, Camclosure® IS Integrated, Bullet Style Camera Systems (28 21 31 00-0330)		
28 21 31 00-0334 EA 9-22 mm, Wall/Ceiling Mount, Wide Dynamic Range Color, Camclosure® IS Integrated, Bullet Style Camera System (Pelco IS310-CWV22)	929.59	123.19
28 21 31 00-0335 Day/Night, Camclosure® IS Integrated, Bullet Style Camera Systems (28 21 31 00-0330)		
28 21 31 00-0336 EA 9-22 mm, Wall/Ceiling Mount, Day/Night, Camclosure® IS Integrated, Bullet Style Camera System (Pelco IS310-DNV22).....	1,023.19	123.19
28 21 31 00-0337 Wide Dynamic Range Day/Night, Camclosure® IS Integrated, Bullet Style Camera Systems (28 21 31 00-0330)		
28 21 31 00-0338 EA 9-22 mm, Wall/Ceiling Mount, Wide Dynamic Range Day/Night, Camclosure® IS Integrated, Bullet Style Camera System (Pelco IS310-DWV22)	1,069.98	123.19
28 21 31 00-0339 Camclosure® IS Integrated Cameras (28 21 31 00-0312)		
28 21 31 00-0340 EA 12 mm, High Resolution Color, Camclosure® IS Integrated Camera (Pelco IS-CH12)	572.91	123.19
28 21 31 00-0341 EA 9-22 mm, High Resolution Color, Camclosure® IS Integrated Camera (Pelco IS-CHV22)	572.91	123.19
28 21 31 00-0342 EA 9-22 mm, Wide Dynamic Range Color, Camclosure® IS Integrated Camera (Pelco IS-CWV22)	665.46	123.19
28 21 31 00-0343 EA 9-22 mm, Day/Night, Camclosure® IS Integrated Camera (Pelco IS-DNV22).....	916.08	123.19
28 21 31 00-0344 EA 9-22 mm, Wide Dynamic Range Day/Night, Camclosure® IS Integrated Camera (Pelco IS-DWV22)	939.99	123.19
28 21 31 00-0345 Camclosure® ICS Integrated, Camera Dome Systems (28 21 31 00-0311)		
28 21 31 00-0346 Camclosure® ICS Integrated, Camera Dome Systems (28 21 31 00-0345)		
28 21 31 00-0347 Standard Resolution Color, Camclosure® ICS Integrated, Camera Dome Systems (28 21 31 00-0346)		
28 21 31 00-0348 EA 12 mm, Indoor Surface/In-Ceiling Mount, Standard Resolution Color, Camclosure® ICS Integrated, Camera Dome System (Pelco ICS090B-CA12)	635.78	184.79
28 21 31 00-0349 EA 12 mm, UTP, Indoor Surface/In-Ceiling Mount, Standard Resolution Color, Camclosure® ICS Integrated, Camera Dome System (Pelco ICS090B-CA12T)	680.50	184.79
28 21 31 00-0350 EA 12 mm, Environmental Surface Mount, Standard Resolution Color, Camclosure® ICS Integrated, Camera Dome System (Pelco ICS110-CA12)	859.36	184.79
28 21 31 00-0351 EA 12 mm, Environmental In-Ceiling Mount, Standard Resolution Color, Camclosure® ICS Integrated, Camera Dome System (Pelco ICS150-CA12)	859.36	184.79
28 21 31 00-0352 High Resolution Color, Camclosure® ICS Integrated, Camera Dome Systems (28 21 31 00-0346)		
28 21 31 00-0353 EA 3-9 mm, Environmental In-Ceiling Mount, High Resolution Color, Camclosure® ICS Integrated, Camera Dome System (Pelco ICS151-CDV39A)	1,060.06	184.79
28 21 31 00-0354 Camclosure® ICS Integrated, Bullet Style Camera Systems (28 21 31 00-0345)		
28 21 31 00-0355 Standard Resolution, Camclosure® ICS Integrated, Bullet Style Camera Systems (28 21 31 00-0354)		
28 21 31 00-0356 EA 12 mm, Wall/Ceiling Mount, Standard Resolution, Camclosure® ICS Integrated, Bullet Style Camera System (Pelco ICS310-CA12)	736.17	123.19
28 21 31 00-0357 Camclosure® ICS Integrated, Wedge Style Camera Systems (28 21 31 00-0345)		
28 21 31 00-0358 High Resolution Color, Camclosure® ICS Integrated, Wedge Style Camera Systems (28 21 31 00-0357)		
28 21 31 00-0359 EA 9-22 mm, High Resolution, Camclosure® ICS Integrated, Wedge Style Camera System (Pelco IS210-CHV22)	982.07	184.79
28 21 31 00-0360 Wide Dynamic Range Color, Camclosure® ICS Integrated, Wedge Style Camera Systems (28 21 31 00-0357)		
28 21 31 00-0361 EA 9-22 mm, Wide Dynamic Range, Camclosure® ICS Integrated, Wedge Style Camera System (Pelco IS210-CWV22)	1,075.66	184.79

28 Electronic Safety and Security**28 20 Video Surveillance****28 21 Surveillance Cameras**

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0362	Day/Night, Camclosure® ICS Integrated, Wedge Style Camera Systems (28 21 31 00-0357)		
28 21 31 00-0363	EA 9-22 mm, Day/Night, Camclosure® ICS Integrated, Wedge Style Camera System (Pelco IS210-DNV22)	1,193.17	184.79
28 21 31 00-0364	Wide Dynamic Range Day/Night, Camclosure® ICS Integrated, Wedge Style Camera Systems (28 21 31 00-0357)		
28 21 31 00-0365	EA 9-22 mm, Wide Dynamic Range Day/Night, Camclosure® ICS Integrated, Wedge Style Camera System (Pelco IS210-DWV22)	1,239.97	184.79
28 21 31 00-0366	Camclosure® IP Network, Camera Dome Systems (28 21 31 00-0311)		
28 21 31 00-0367	Camclosure® IP Network, Camera Dome Systems (28 21 31 00-0366)		
28 21 31 00-0368	High Resolution Color, Camclosure® IP Network, Camera Dome Systems (28 21 31 00-0367)		
28 21 31 00-0369	EA 3-9.5 mm, Environmental Surface Mount, High Resolution Color, Camclosure® IP Network, Camera Dome System (Pelco IP111-CHV9)	1,755.76	184.79
28 21 31 00-0370	EA 9-22 mm, Environmental Surface Mount, High Resolution Color, Camclosure® IP Network, Camera Dome System (Pelco IP111-CHV22)	1,755.76	184.79
28 21 31 00-0371	Wide Dynamic Range Color, Camclosure® IP Network, Camera Dome Systems (28 21 31 00-0367)		
28 21 31 00-0372	EA 3-9.5 mm, Environmental Surface Mount, Wide Dynamic Range Color, Camclosure® IP Network, Camera Dome System (Pelco IP111-CWV9)	1,884.70	184.79
28 21 31 00-0373	EA 9-22 mm, Environmental Surface Mount, Wide Dynamic Range Color, Camclosure® IP Network, Camera Dome System (Pelco IP111-CWV22)	1,884.70	184.79
28 21 31 00-0374	Day/Night, Camclosure® IP Network, Camera Dome Systems (28 21 31 00-0367)		
28 21 31 00-0375	EA 3-9.5 mm, Environmental Surface Mount, Day/Night, Camclosure® IP Network, Camera Dome System (Pelco IP111-DNV9)	2,083.33	184.79
28 21 31 00-0376	EA 9-22 mm, Environmental Surface Mount, Day/Night, Camclosure® IP Network, Camera Dome System (Pelco IP111-DNV22)	2,083.33	184.79
28 21 31 00-0377	Wide Dynamic Range Day/Night, Camclosure® IP Network, Camera Dome Systems (28 21 31 00-0367)		
28 21 31 00-0378	EA 3-9.5 mm, Environmental Surface Mount, Wide Dynamic Range Day/Night, Camclosure® IP Network, Camera Dome System (Pelco IP110-DWV9)	2,223.71	184.79
28 21 31 00-0379	EA 9-22 mm, Environmental Surface Mount, Wide Dynamic Range Day/Night, Camclosure® IP Network, Camera Dome System (Pelco IP110-DWV22)	2,223.71	184.79
28 21 31 00-0380	Accessories For Camclosure® Camera Dome Systems (28 21 31 00-0311)		
28 21 31 00-0381	EA 4S Gangbox Adapter Plate For ICS110 Camclosure® Systems (Pelco ICS110-AP)	37.20	9.23
28 21 31 00-0382	EA 4S Adapter Plate For ICS310 Camclosure® Systems (Pelco ICS310-AP)	37.20	9.23
28 21 31 00-0383	EA Sun Shield For ICS310 Camclosure® Systems (Pelco ICS310-SS)	49.52	15.40
28 21 31 00-0384	EA Conduit Adapter For ICS310 Camclosure® Systems (Pelco ICS310-COND)	78.64	15.40
28 21 31 00-0385	EA 2' x 2' Ceiling Panel For ICS150 Camclosure® Systems (Pelco ICS150-P)	80.87	9.23
28 21 31 00-0386	EA Pendant Mount Adapter For Camclosure® ICS110 Systems (Pelco ICS110-PG)	78.64	15.40
28 21 31 00-0387	EA Corner Mount Adapter For ICS200 Camclosure® Systems (Pelco ICS210-CM)	99.43	15.40
28 21 31 00-0388	EA Smoked, Surface Mount, Dome For Camclosure® ICS Systems (Pelco ICS-DO110A)	265.41	30.80
28 21 31 00-0389	EA Clear, Surface Mount, Dome For Camclosure® ICS Systems (Pelco ICS-DO111A)	265.41	30.80
28 21 31 00-0390	EA Smoked, In-Ceiling Mount, Dome For Camclosure® ICS Systems (Pelco ICS-DO150A)	265.41	30.80
28 21 31 00-0391	EA Clear, In-Ceiling Mount, Dome For Camclosure® ICS Systems (Pelco ICS-DO151A)	265.41	30.80
28 21 31 00-0392	EA Pendant Mount Adapter For Camclosure® IP Systems (Pelco IP110-P)	94.23	15.40
28 21 31 00-0393	EA Smoked Lower Dome For Surface Mount Camclosure® IP Systems (Pelco IP110-LD)	108.39	30.80
28 21 31 00-0394	EA Clear Lower Dome For Surface Mount Camclosure® IP Systems (Pelco IP111-LD)	108.39	30.80
28 21 31 00-0395	EA Smoked Lower Dome For Surface Mount Camclosure® IS Systems (Pelco IS110-LD)	108.39	30.80
28 21 31 00-0396	EA Clear Lower Dome For Surface Mount Camclosure® IS Systems (Pelco IS111-LD)	108.39	30.80
28 21 31 00-0397	EA Smoked Lower Dome For Ceiling Mount Camclosure® IS Systems (Pelco IS150-LD)	108.39	30.80
28 21 31 00-0398	EA Clear Lower Dome For Ceiling Mount Camclosure® IS Systems (Pelco IS151-LD)	108.39	30.80
28 21 31 00-0399	EA Ceiling Mount Enclosure Only, Environmental, Camclosure® IS Systems (Pelco IS150-ENC)	314.89	42.06
28 21 31 00-0400	EA Black Pendant Mount For Indoor Camclosure® IS Systems (Pelco IS90B-P)	67.20	15.40
28 21 31 00-0401	EA Black Pendant Wall Mount For Indoor Camclosure® IS Systems (Pelco IS90B-PW)	113.99	15.40
28 21 31 00-0402	EA White Pendant Mount For Indoor Camclosure® IS Systems (Pelco IS90-P)	67.20	15.40
28 21 31 00-0403	EA White Pendant Wall Mount For Indoor Camclosure® IS Systems (Pelco IS90-PW)	113.99	15.40
28 21 31 00-0404	EA Surface Mount Enclosure Only, Environmental, IP Camclosure® (Pelco IP110-ENC)	1,638.25	184.79
28 21 31 00-0405	Pan/Tilt Camera Systems (28 21 31 00-0179)		
28 21 31 00-0406	Esprit® CBZ, Pan/Tilt Camera Systems (28 21 31 00-0405)		
Note: Includes powder coated aluminum pan/tilt enclosure, receiver, camera, lens, built in heater, window defroster/defogger, sun shroud, insulation blanket, 24V power supply and mounting hardware.			



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0407 EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera Systems (28 21 31 00-0406)		
28 21 31 00-0408 Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera Systems (28 21 31 00-0407)		
28 21 31 00-0409 EA 10X, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ10N).....	4,623.49	277.18
28 21 31 00-0410 EA 20X, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ20N).....	5,248.47	277.18
28 21 31 00-0411 EA 30X, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ30N).....	6,114.71	277.18
28 21 31 00-0412 EA 10X, Preset Positioning, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ10PN).....	4,757.64	277.18
28 21 31 00-0413 EA 20X, Preset Positioning, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ20PN).....	5,410.69	277.18
28 21 31 00-0414 EA 30X, Preset Positioning, Pedestal Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ30PN).....	6,276.93	277.18
28 21 31 00-0415 Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera Systems (28 21 31 00-0407)		
28 21 31 00-0416 EA 10X, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ10W).....	4,666.12	277.18
28 21 31 00-0417 EA 20X, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ20W).....	5,291.10	277.18
28 21 31 00-0418 EA 30X, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ30W).....	6,157.34	277.18
28 21 31 00-0419 EA 10X, Preset Positioning, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ10PW).....	4,801.31	277.18
28 21 31 00-0420 EA 20X, Preset Positioning, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ20PW).....	5,453.33	277.18
28 21 31 00-0421 EA 30X, Preset Positioning, Wall Mount, EDR, High Resolution Color, Esprit® CBZ, Pan/Tilt Camera System (Pelco ES3012-2CBZ30PW).....	6,319.57	277.18
28 21 31 00-0422 Esprit® CLZ, Pan/Tilt Camera Systems (28 21 31 00-0405)		
28 21 31 00-0423 DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera Systems (28 21 31 00-0422)		
28 21 31 00-0424 Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera Systems (28 21 31 00-0423)		
28 21 31 00-0425 EA 10X, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ10N).....	4,785.71	277.18
28 21 31 00-0426 EA 20X, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ20N).....	5,410.69	277.18
28 21 31 00-0427 EA 30X, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ30N).....	6,276.93	277.18
28 21 31 00-0428 EA 10X, Preset Positioning, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ10PN).....	4,919.86	277.18
28 21 31 00-0429 EA 20X, Preset Positioning, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ20PN).....	5,572.92	277.18
28 21 31 00-0430 EA 30X, Preset Positioning, Pedestal Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ30PN).....	6,439.15	277.18
28 21 31 00-0431 Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera Systems (28 21 31 00-0423)		
28 21 31 00-0432 EA 10X, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ10W).....	4,828.35	277.18
28 21 31 00-0433 EA 20X, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ20W).....	5,453.33	277.18
28 21 31 00-0434 EA 30X, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ30W).....	6,319.57	277.18
28 21 31 00-0435 EA 10X, Preset Positioning, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ10PW).....	4,963.54	277.18
28 21 31 00-0436 EA 20X, Preset Positioning, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ20PW).....	5,615.55	277.18
28 21 31 00-0437 EA 30X, Preset Positioning, Wall Mount, DSS, High Resolution Color, Esprit® CLZ, Pan/Tilt Camera System (Pelco ES3012-2CLZ30PW).....	6,481.79	277.18
28 21 31 00-0438 Esprit® AJZ, Pan/Tilt Camera Systems (28 21 31 00-0405)		
28 21 31 00-0439 High Resolution Color, Esprit® AJZ, Pan/Tilt Camera Systems (28 21 31 00-0438)		
28 21 31 00-0440 Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera Systems (28 21 31 00-0439)		
28 21 31 00-0441 EA 6 x 10, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ10N).....	4,514.30	277.18
28 21 31 00-0442 EA 5.6 x 20, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ20N).....	5,139.28	277.18
28 21 31 00-0443 EA 5.5 x 30, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ30N).....	6,005.52	277.18
28 21 31 00-0444 EA 6 x 10, Preset Positioning, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ10PN).....	4,649.49	277.18
28 21 31 00-0445 EA 5.6 x 20, Preset Positioning, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ20PN).....	5,301.50	277.18
28 21 31 00-0446 EA 5.5 x 30, Preset Positioning, Preset Positioning, Pedestal Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ30PN).....	6,167.74	277.18

28 Electronic Safety and Security**28 20 Video Surveillance****28 21 Surveillance Cameras**
 MINOR
CSI UOM DESCRIPTION

 TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 21 31 00-0447	Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera Systems (28 21 31 00-0439)		
28 21 31 00-0448	EA	6 x 10, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ10W).....	4,557.98 277.18
28 21 31 00-0449	EA	5.6 x 20, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ20W).....	5,181.92 277.18
28 21 31 00-0450	EA	5.5 x 30, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ30W).....	6,049.19 277.18
28 21 31 00-0451	EA	6 x 8, Preset Positioning, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ8PW).....	4,588.13 277.18
28 21 31 00-0452	EA	6 x 10, Preset Positioning, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ10W).....	4,692.12 277.18
28 21 31 00-0453	EA	5.6 x 20, Preset Positioning, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ20PW).....	5,344.14 277.18
28 21 31 00-0454	EA	5.5 x 30, Preset Positioning, Wall Mount, High Resolution Color, Esprit® AJZ, Pan/Tilt Camera System (Pelco ES3012-2AJZ30PW).....	6,211.42 277.18
28 21 31 00-0455	Esprit® AMZ, Pan/Tilt Camera Systems (28 21 31 00-0405)		
28 21 31 00-0456	Day/Night, Esprit® AMZ, Pan/Tilt Camera Systems (28 21 31 00-0455)		
28 21 31 00-0457	Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera Systems (28 21 31 00-0456)		
28 21 31 00-0458	EA	5.6 x 20, Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ20N).....	5,398.21 277.18
28 21 31 00-0459	EA	5.5 x 30, Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ30N).....	6,264.45 277.18
28 21 31 00-0460	EA	6 x 10, Preset Positioning, Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ10PN).....	4,908.42 277.18
28 21 31 00-0461	EA	5.6 x 20, Preset Positioning, Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ20PN).....	5,560.44 277.18
28 21 31 00-0462	EA	5.5 x 30, Preset Positioning, Pedestal Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ30PN).....	6,426.68 277.18
28 21 31 00-0463	Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera Systems (28 21 31 00-0456)		
28 21 31 00-0464	EA	6 x 10, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ10W).....	4,816.91 277.18
28 21 31 00-0465	EA	5.6 x 20, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ20W).....	5,440.85 277.18
28 21 31 00-0466	EA	5.5 x 30, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ30W).....	6,308.13 277.18
28 21 31 00-0467	EA	6 x 10, Preset Positioning, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ10PW).....	4,951.06 277.18
28 21 31 00-0468	EA	5.6 x 20, Preset Positioning, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ20PW).....	5,603.07 277.18
28 21 31 00-0469	EA	5.5 x 30, Preset Positioning, Wall Mount, Day/Night, Esprit® AMZ, Pan/Tilt Camera System (Pelco ES3012-2AMZ30PW).....	6,470.35 277.18
28 21 31 00-0470	Esprit® KWZ, Pan/Tilt Camera Systems (28 21 31 00-0405)		
28 21 31 00-0471	Day/Night, Esprit® KWZ, Pan/Tilt Camera Systems (28 21 31 00-0470)		
28 21 31 00-0472	Pedestal Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera Systems (28 21 31 00-0471)		
28 21 31 00-0473	EA	5.5 x 30, Pedestal Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ30N).....	6,402.76 277.18
28 21 31 00-0474	EA	6 x 10, Preset Positioning, Pedestal Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ10PN).....	5,045.69 277.18
28 21 31 00-0475	EA	5.5 x 30, Preset Positioning, Pedestal Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ30PN).....	6,564.98 277.18
28 21 31 00-0476	Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera Systems (28 21 31 00-0471)		
28 21 31 00-0477	EA	6 x 10, Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ10W).....	4,954.18 277.18
28 21 31 00-0478	EA	5.5 x 30, Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ30W).....	6,446.43 277.18
28 21 31 00-0479	EA	6 x 10, Preset Positioning, Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ10PW).....	5,089.36 277.18
28 21 31 00-0480	EA	5.6 x 20, Preset Positioning, Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ20PW).....	5,741.38 277.18
28 21 31 00-0481	EA	5.5 x 30, Preset Positioning, Wall Mount, Day/Night, Esprit® KWZ, Pan/Tilt Camera System (Pelco ES3012-2KWZ30PW).....	6,608.66 277.18
28 21 31 00-0482	Esprit® IOC, Pan/Tilt Camera Systems (28 21 31 00-0405)		
28 21 31 00-0483	Standard Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems (28 21 31 00-0482)		
28 21 31 00-0484	Pedestal Mount, Standard Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems (28 21 31 00-0483)		
28 21 31 00-0485	EA	16X, Pedestal Mount, Standard Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PC16-2N).....	5,389.90 277.18
28 21 31 00-0486	Wall Mount, Standard Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems (28 21 31 00-0483)		
28 21 31 00-0487	EA	16X, Wall Mount, Standard Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PC16-2W).....	5,432.53 277.18



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0488 High Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems (28 21 31 00-0482)		
28 21 31 00-0489 Pedestal Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems (28 21 31 00-0488)		
28 21 31 00-0490 EA 22X, Pedestal Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PC22-2N).....	6,402.76	277.18
28 21 31 00-0491 EA 24X, Pedestal Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PCBW24-2N).....	6,190.62	277.18
28 21 31 00-0492 EA 35X, Pedestal Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PCBW35-2N).....	7,038.14	277.18
28 21 31 00-0493 Wall Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera Systems (28 21 31 00-0488)		
28 21 31 00-0494 EA 22X, Wall Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PC22-2W).....	6,444.35	277.18
28 21 31 00-0495 EA 24X, Wall Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PCBW24-2W).....	6,190.62	277.18
28 21 31 00-0496 EA 35X, Wall Mount, High Resolution Color, Esprit® IOC, Pan/Tilt Camera System (Pelco ES30PCBW35-2W).....	7,084.93	277.18
28 21 31 00-0497 Esprit® IOP, Pan/Tilt Camera Systems (28 21 31 00-0405)		
28 21 31 00-0498 High Resolution Color, Esprit® IOP, Pan/Tilt Camera Systems (28 21 31 00-0497)		
28 21 31 00-0499 Pedestal Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera Systems (28 21 31 00-0498)		
28 21 31 00-0500 EA 16X, Pedestal Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30C16-2N).....	4,143.05	277.18
28 21 31 00-0501 EA 22X, Pedestal Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30C22-2N).....	5,156.96	277.18
28 21 31 00-0502 EA 24X, Pedestal Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30CBW24-2N).....	4,947.94	277.18
28 21 31 00-0503 EA 35X, Pedestal Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30CBW35-2N).....	5,608.27	277.18
28 21 31 00-0504 Wall Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera Systems (28 21 31 00-0498)		
28 21 31 00-0505 EA 16X, Wall Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30C16-2W).....	4,184.65	277.18
28 21 31 00-0506 EA 22X, Wall Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30C22-2W).....	5,199.59	277.18
28 21 31 00-0507 EA 24X, Wall Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30CBW24-2W).....	4,990.57	277.18
28 21 31 00-0508 EA 35X, Wall Mount, High Resolution Color, Esprit® IOP, Pan/Tilt Camera System (Pelco ES30CBW35-2W).....	5,655.07	277.18
28 21 31 00-0509 Esprit® Thermal, Pan/Tilt Camera Systems (28 21 31 00-0405)		
28 21 31 00-0510 Esprit® Thermal, Pan/Tilt Camera Systems (28 21 31 00-0509)		
28 21 31 00-0511 Pedestal Mount, Esprit® Thermal, Pan/Tilt Camera Systems (28 21 31 00-0510)		
28 21 31 00-0512 EA 14.25 mm, Pedestal Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3014TI-2N).....	26,663.13	277.18
28 21 31 00-0513 EA 35 mm, Pedestal Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3035TI-2N).....	28,673.26	277.18
28 21 31 00-0514 EA 50 mm, Pedestal Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3050TI-2N).....	29,348.15	277.18
28 21 31 00-0515 Wall Mount, Esprit® Thermal, Pan/Tilt Camera Systems (28 21 31 00-0510)		
28 21 31 00-0516 EA 14.25 mm, Wall Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3014TI-2W).....	26,706.81	277.18
28 21 31 00-0517 EA 35 mm, 30 Hertz, Wall Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3035TI-2W).....	28,715.89	277.18
28 21 31 00-0518 EA 50 mm, Wall Mount, Esprit® Thermal, Pan/Tilt Camera System (Pelco ES3050TI-2W).....	29,390.79	277.18
28 21 31 00-0519 Accessories For Esprit® Pan/Tilt Camera Systems (28 21 31 00-0405)		
28 21 31 00-0520 EA Wiper Blade Replacement For Esprit® Systems (Pelco ES-REPLBLADE).....	11.67	3.08
28 21 31 00-0521 EA Marine Mounting Kit For Esprit® Systems (Pelco ES-MKIT).....	67.20	15.40
28 21 31 00-0522 EA Indoor/Outdoor Wall Mount For Esprit® Systems (Pelco EWM).....	104.63	15.40
28 21 31 00-0523 EA Wall Mount For High Security Enclosures (Pelco HSWM12).....	132.71	15.40
28 21 31 00-0524 EA Ground Isolation Transformer (Pelco GIT100).....	387.68	42.06
28 21 31 00-0525 EA High Security, Indoor Wedge Style Enclosure (Pelco HS2100).....	584.70	42.06
28 21 31 00-0526 EA High Security, Indoor 10" Length Enclosure (Pelco HS3000).....	463.59	42.06
28 21 31 00-0527 EA High Security, Indoor Medium Corner Mount Enclosure (Pelco HS1500).....	680.03	42.06
28 21 31 00-0528 EA High Security, Ceiling Mount, Lexan Window, Aluminum Enclosure (Pelco HS8080).....	359.60	42.06
28 21 31 00-0529 EA High Security, Ceiling Mount, Lexan Window, Steel Enclosure (Pelco HS8134).....	977.72	42.06
28 21 31 00-0530 EA Bullet-Resistant, Outdoor Enclosure (Pelco HS4514).....	1,442.14	42.06
28 21 31 00-0531 EA Bullet-Resistant, Outdoor Enclosure With Mount (Pelco HS4514/MT).....	1,713.55	42.06
28 21 31 00-0532 EA 24X, Color/Black And White, Esprit® Camera Module (Pelco ESIOPCBW24).....	1,774.91	42.06
28 21 31 00-0533 EA 35X, Color/Black And White, Esprit® Camera Module (Pelco ESIOPCBW35).....	1,871.62	42.06
28 21 31 00-0534 EA 24 Volt AC, Esprit® Pan Tilt Enclosure Receiver (Pelco ES3012-2).....	2,509.68	42.07
28 21 31 00-0535 EA 24 Volt AC, Pedestal Mount, Esprit® Pan/Tilt Enclosure Receiver (Pelco ES3012-2N).....	2,539.54	42.06
28 21 31 00-0536 EA 24 Volt AC, Wall Mount, Esprit® Pan/Tilt Enclosure Receiver (Pelco ES3012-2W).....	2,568.21	42.06
28 21 31 00-0537 EA 30X, 24 Volt AC, DSS, Color High Resolution, Esprit® CLZ Pan/Tilt Camera System (Pelco ES3012-2CLZ30).....	5,859.63	42.06
28 21 31 00-0538 EA 30X, 24 Volt AC, Preset Positioning, DSS, Color High Resolution, Esprit® CLZ Pan/Tilt Camera System (Pelco ES3012-2CLZ30P).....	6,021.86	42.06
28 21 31 00-0539 EA Esprit® Camera Pole Mount Adapter (Pelco EPM).....	114.05	9.91
28 21 31 00-0540 EA Pole Mount Adapter For Esprit® Systems (Pelco EPM).....	114.05	9.91
28 21 31 00-0541 Camera Lenses (28 21 31 00-0040)		
28 21 31 00-0542 Fixed Focus Camera Lenses (28 21 31 00-0541)		
Note: 1/3" format and manual focus.		

28 Electronic Safety and Security**28 20 Video Surveillance****28 21 Surveillance Cameras**MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 21 31 00-0543		Manual Iris, Fixed Focus Camera Lenses (28 21 31 00-0542)	
28 21 31 00-0544	EA	2.3 mm, Manual Iris, Fixed Focus Camera Lens (Pelco 13FA2.3).....	170.13
28 21 31 00-0545	EA	2.8 mm, Manual Iris, Fixed Focus Camera Lens (Pelco 13FA2.8).....	141.01
28 21 31 00-0546	EA	4 mm, Manual Iris, Fixed Focus Camera Lens (Pelco 13FA4).....	126.45
28 21 31 00-0547	EA	8 mm, Manual Iris, Fixed Focus Camera Lens (Pelco 13FA8).....	123.33
28 21 31 00-0548		Direct Drive Auto Iris, Fixed Focus Camera Lenses (28 21 31 00-0542)	
Note: Includes spot filter. Excludes amplifier.			
28 21 31 00-0549	EA	2.3 mm, Direct Drive Auto Iris, Fixed Focus Camera Lens (Pelco 13FD2.3).....	212.77
28 21 31 00-0550	EA	2.8 mm, Direct Drive Auto Iris, Fixed Focus Camera Lens (Pelco 13FD2.8).....	170.13
28 21 31 00-0551	EA	4 mm, Direct Drive Auto Iris, Fixed Focus Camera Lens (Pelco 13FD4).....	159.73
28 21 31 00-0552	EA	8 mm, Direct Drive Auto Iris, Fixed Focus Camera Lens (Pelco 13FD8).....	113.97
28 21 31 00-0553		Video Drive Auto Iris, Fixed Focus Camera Lenses (28 21 31 00-0542)	
Note: Includes LDC100 adapter to convert DC auto iris to video drive.			
28 21 31 00-0554	EA	2.3 mm, Video Drive Auto Iris, Fixed Focus Camera Lenses (Pelco 13FV2.3S).....	251.24
28 21 31 00-0555	EA	2.8 mm, Video Drive Auto Iris, Fixed Focus Camera Lenses (Pelco 13FV2.8S).....	207.57
28 21 31 00-0556	EA	4 mm, Video Drive Auto Iris, Fixed Focus Camera Lenses (Pelco 13FV4S).....	197.17
28 21 31 00-0557	EA	8 mm, Video Drive Auto Iris, Fixed Focus Camera Lenses (Pelco 13FV8S).....	188.85
28 21 31 00-0558		Varifocal Camera Lenses (28 21 31 00-0541)	
Note: 1/3" format and manual focus and zoom.			
28 21 31 00-0559		Manual Iris, Varifocal Camera Lenses (28 21 31 00-0558)	
28 21 31 00-0560	EA	1.6-3.4 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA1-3).....	245.13
28 21 31 00-0561	EA	2.5-6 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA2.5-6).....	199.25
28 21 31 00-0562	EA	2.8-12 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA2.8-12).....	154.53
28 21 31 00-0563	EA	3-8 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA3-8).....	135.81
28 21 31 00-0564	EA	5.5-82.5 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA5.5-82.5).....	355.23
28 21 31 00-0565	EA	5-40 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA5-40).....	189.94
28 21 31 00-0566	EA	5-50 mm, Manual Iris, Varifocal Camera Lens (Pelco 13VA5-50).....	202.49
28 21 31 00-0567		Direct Drive Auto Iris, Varifocal Camera Lenses (28 21 31 00-0558)	
Note: Includes spot filter.			
28 21 31 00-0568	EA	1.6-3.4 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD1-3).....	240.95
28 21 31 00-0569	EA	2.5-6 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD2.5-6).....	212.52
28 21 31 00-0570	EA	2.8-12 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD2.8-12).....	162.35
28 21 31 00-0571	EA	3-8 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD3-8).....	120.54
28 21 31 00-0572	EA	5.5-82.5 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD5.5-82.5).....	387.47
28 21 31 00-0573	EA	5-50 mm, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VD5-50).....	238.44
28 21 31 00-0574		Video Drive Auto Iris, Varifocal Camera Lenses (28 21 31 00-0558)	
Note: Includes spot filter.			
28 21 31 00-0575	EA	1.6-3.4 mm, Video Drive Auto Iris, Varifocal Camera Lens (Pelco 13VV1-3S).....	339.63
28 21 31 00-0576	EA	2.5-6 mm, Video Drive Auto Iris, Varifocal Camera Lens (Pelco 13VV2.5-6S).....	301.16
28 21 31 00-0577	EA	3-8 mm, Video Drive Auto Iris, Varifocal Camera Lens (Pelco 13VV3-8S).....	180.53
28 21 31 00-0578	EA	5-50 mm, Video Drive Auto Iris, Varifocal Camera Lens (Pelco 13VV5-50S).....	335.47
28 21 31 00-0579		Infrared Corrected, Direct Drive Auto Iris, Varifocal Camera Lenses (28 21 31 00-0558)	
28 21 31 00-0580	EA	3-8.5 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VDIR3-8.5).....	139.77
28 21 31 00-0581	EA	7.5-50 mm, Infrared Corrected, Direct Drive Auto Iris, Varifocal Camera Lens (Pelco 13VDIR7.5-50).....	210.85
28 21 31 00-0582		Motorized Zoom Camera Lenses (28 21 31 00-0541)	
Note: 1/3" format.			
28 21 31 00-0583		Manual Iris, Motorized Zoom Camera Lenses (28 21 31 00-0582)	
28 21 31 00-0584	EA	8X Zoom, 6-48 mm, Manual Iris, Motorized Zoom Camera Lens (Pelco 13ZM6X8).....	617.29
28 21 31 00-0585	EA	10X Zoom, 6-60 mm, Manual Iris, Motorized Zoom Camera Lens (Pelco 13ZM6X10).....	771.19
28 21 31 00-0586	EA	15X Zoom, 6-90 mm, Manual Iris, Motorized Zoom Camera Lens (Pelco 13ZM6X15).....	822.15
28 21 31 00-0587		Direct Drive Auto Iris, Motorized Zoom Camera Lenses (28 21 31 00-0582)	
Note: Includes spot filter.			
28 21 31 00-0588	EA	6X Zoom, 6-48 mm, Direct Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZD6X8).....	562.90
28 21 31 00-0589	EA	10X Zoom, 6-60 mm, Direct Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZD6X10).....	650.70
28 21 31 00-0590	EA	15X Zoom, 6-90 mm, Direct Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZD6X15).....	908.46
28 21 31 00-0591	EA	20X Zoom, 5.6-112 mm, Direct Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZD5.6X20).....	1,117.31
28 21 31 00-0592	EA	30X Zoom, 5.5-165 mm, Direct Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZD5.5X30).....	2,218.61
28 21 31 00-0593		Video Drive Auto Iris, Motorized Zoom Camera Lenses (28 21 31 00-0582)	
Note: Includes spot filter.			
28 21 31 00-0594	EA	8X Zoom, 6-48 mm, Video Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZV6X8S).....	632.88



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0595 EA 10X Zoom, 6-60 mm, Video Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZV6X10S).....	753.51	14.45
28 21 31 00-0596 EA 15X Zoom, 6-90 mm, Video Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZV6X15S).....	946.93	14.45
28 21 31 00-0597 EA 20X Zoom, 5.6-112 mm, Video Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZV5.6X20S).....	1,378.49	14.45
28 21 31 00-0598 EA 30X Zoom, 5.5-165 mm, Video Drive Auto Iris, Motorized Zoom Camera Lens (Pelco 13ZV5.5X30S).....	2,244.73	14.45
28 21 31 00-0599 Camera Power Supplies (28 21 31 00-0040)		
28 21 31 00-0600 EA 20 VA, 24 Volt AC, Camera Power Transformer (Pelco TF2000).....	43.35	12.32
28 21 31 00-0601 EA 50 VA, 24 Volt AC, Camera Power Transformer (Pelco TF9000).....	74.55	12.32
28 21 31 00-0602 EA 2 Amperes, 4 Outputs, Camera Power Supply (Pelco MCS4-2).....	321.05	24.63
28 21 31 00-0603 EA 5 Amperes, 8 Outputs, Camera Power Supply (Pelco MCS8-5).....	370.77	36.96
28 21 31 00-0604 EA 10 Amperes, 16 Outputs, Camera Power Supply (Pelco MCS16-10).....	417.99	49.28
For Switchable Outputs, Add	191.66	
28 21 31 00-0605 EA 20 Amperes, 16 Outputs, Camera Power Supply (Pelco MCS16-20).....	467.71	61.59
For Switchable Outputs, Add	206.71	
28 21 31 00-0606 Camera Illuminators (28 21 31 00-0040)		
28 21 31 00-0607 Camera Illuminators (28 21 31 00-0606)		
Note: Includes lamp and mounting bracket.		
28 21 31 00-0608 EA Narrow Spot Lamp, Low Light Level Camera Illuminator (Pelco LL27MF).....	1,642.41	24.63
28 21 31 00-0609 EA Infrared Narrow Spot Lamp, Low Light Level Camera Illuminator (Pelco LL27NS).....	1,642.41	24.63
28 21 31 00-0610 EA Flood Lamp, Low Light Level Camera Illuminator (Pelco LL27WF).....	1,642.41	24.63
28 21 31 00-0611 Camera Illuminator Accessories (28 21 31 00-0606)		
28 21 31 00-0612 EA Removal And Replacement Of Lamp For Low Light Level Camera Illuminator (Pelco PAR56).....	137.67	24.63
28 21 31 00-0613 Camera Receivers (28 21 31 00-0040)		
28 21 31 00-0614 EA 24 Volt AC, Coaxitron® Outdoor Camera Receiver With Preset Positioning (Pelco CX9024RX-PP).....	1,596.04	42.06
28 21 31 00-0615 EA 120 Volt AC, Coaxitron® Outdoor Camera Receiver With Preset Positioning (Pelco CX9115RX-PP).....	1,596.04	42.06
28 21 31 00-0616 Pan And Tilt Drives (28 21 31 00-0040)		
28 21 31 00-0617 EA 15 LB Load, 24 Volt AC, Outdoor Pan And Tilt Drive (Pelco PT270-24P).....	1,134.22	92.39
28 21 31 00-0618 EA 40 LB Load, 24/120 Volt AC, Outdoor Pan And Tilt Drive (Pelco PT570-24P).....	1,437.87	92.39
For Preset Positioning, Add	165.00	
28 21 31 00-0619 EA 100 LB Load, 120 Volt AC, Outdoor Pan And Tilt Drive (Pelco PT1250P).....	3,031.00	92.39
For Preset Positioning, Add	165.00	
28 21 31 00-0620 EA 100 LB Load, 120 Volt DC, Outdoor Pan And Tilt Drive (Pelco PT1250DC).....	3,462.55	92.39
For Preset Positioning, Add	165.00	
28 21 31 00-0621 EA 100 LB Load, 120 Volt DC, 360 Degree Outdoor Pan And Tilt Drive (Pelco PT1280SL).....	4,005.38	92.39
For Preset Positioning, Add	165.00	
28 21 31 00-0622 EA 100 LB Load, 120 Volt DC, Explosion Proof Outdoor Pan And Tilt Drive (Pelco PT1260EX).....	5,159.67	92.39
For Preset Positioning, Add	165.00	
28 21 31 00-0623 Scanners (28 21 31 00-0040)		
28 21 31 00-0624 EA 35 LB Load, 24 Volt AC, Indoor/Outdoor Scanner (Pelco PS20-24).....	1,293.32	92.39
For Wall Mount, Add	39.05	
For Pressure Sensor Alarm, Add	51.15	
28 21 31 00-0625 EA 35 LB Load, 120 Volt AC, Indoor/Outdoor Scanner (Pelco PS20).....	1,358.84	92.39
For Wall Mount, Add	39.05	
For Pressure Sensor Alarm, Add	51.15	
28 21 31 00-0626 Camera Monitors (28 21 31 00-0039)		
28 21 31 00-0627 Camera Monitors (28 21 31 00-0626)		
28 21 31 00-0628 Monochrome Camera Monitors (28 21 31 00-0627)		
28 21 31 00-0629 EA 9" Monochrome Camera Monitor (Pelco PMM9A).....	252.22	18.48
28 21 31 00-0630 EA 12" Monochrome Camera Monitor (Pelco PMM12A).....	288.62	18.48
28 21 31 00-0631 EA 15" Monochrome Camera Monitor (Pelco PMM15A).....	442.52	18.48
28 21 31 00-0632 EA 20" Monochrome Camera Monitor (Pelco PMM20A).....	711.86	18.48
28 21 31 00-0633 Color Camera Monitors (28 21 31 00-0627)		
28 21 31 00-0634 EA 9", High Resolution Color, Camera Monitor (Pelco PMC9A).....	803.37	18.48
28 21 31 00-0635 EA 15", High Resolution Color, Camera Monitor (Pelco PMCS15A).....	651.54	18.48
28 21 31 00-0636 EA 17", High Resolution Color, Camera Monitor (Pelco PMCS17A).....	946.87	18.48
28 21 31 00-0637 EA 19", High Resolution Color, Camera Monitor (Pelco PMCS19A).....	1,258.84	18.48
28 21 31 00-0638 LCD Camera Monitors (28 21 31 00-0626)		
28 21 31 00-0639 VGA Signal, Color LCD Camera Monitors (Pelco 200 Series) (28 21 31 00-0638)		
Note: Displays VGA computer signals.		
28 21 31 00-0640 EA 17", VGA Signal, High Resolution Color, LCD Camera Monitor (Pelco PMCL217).....	908.40	18.48
28 21 31 00-0641 EA 19", VGA Signal, High Resolution Color, LCD Camera Monitor (Pelco PMCL219).....	1,182.93	18.48

28 Electronic Safety and Security**28 20 Video Surveillance****28 21 Surveillance Cameras**
 MINOR
CSI UOM DESCRIPTION

 TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 21 31 00-0642		Multimode, Color LCD Camera Monitors (Pelco 300 Series) (28 21 31 00-0638)		
Note: Displays VGA computer signals and/or composite video signals.				
28 21 31 00-0643	EA	15", Multimode, High Resolution Color, LCD Camera Monitor (Pelco PMCL315)	1,033.18	18.48
28 21 31 00-0644	EA	17", Multimode, High Resolution Color, LCD Camera Monitor (Pelco PMCL317)	1,237.00	18.48
28 21 31 00-0645	EA	19", Multimode, High Resolution Color, LCD Camera Monitor (Pelco PMCL319)	1,521.94	18.48
28 21 31 00-0646		Multimode With PIP, Color LCD Camera Monitors (Pelco 400 Series) (28 21 31 00-0638)		
Note: Displays VGA computer signals and/or composite video signals. Includes picture in picture option.				
28 21 31 00-0647	EA	15", Multimode With PIP, High Resolution Color, LCD Camera Monitor (Pelco PMCL415)	1,326.44	18.48
28 21 31 00-0648	EA	17", Multimode With PIP, High Resolution Color, LCD Camera Monitor (Pelco PMCL417)	1,538.58	18.48
28 21 31 00-0649	EA	19", Multimode With PIP, High Resolution Color, LCD Camera Monitor (Pelco PMCL419)	1,930.62	18.48
28 21 31 00-0650		Camera Monitor Mounting Accessories (28 21 31 00-0626)		
28 21 31 00-0651		Camera Monitor Mounts (28 21 31 00-0650)		
28 21 31 00-0652	EA	Up To 14", Camera Monitor Mount (Pelco).....	309.26	24.63
28 21 31 00-0653	EA	>14" To 17", Camera Monitor Mount (Pelco).....	360.21	24.63
28 21 31 00-0654	EA	>17" To 21", Camera Monitor Mount (Pelco).....	422.60	24.63
28 21 31 00-0655		Camera Monitor Rack Mount Kits (28 21 31 00-0650)		
28 21 31 00-0656	EA	Camera Monitor Rack Mount Kit (Pelco PMCL-RM).....	187.59	24.63
28 21 31 00-0657		Video Transmission Equipment (28 21 31 00-0039)		
28 21 31 00-0658		UTP Cable, Video Transmission Equipment (28 21 31 00-0657)		
28 21 31 00-0659		UTP Cable, Active Video Receivers (28 21 31 00-0658)		
28 21 31 00-0660	EA	Single Channel, UTP Cable, Active Video Receiver (Pelco TW3001AR)	389.16	30.80
28 21 31 00-0661	EA	Four Channel, UTP Cable, Active Video Receiver (Pelco TW3004AR).....	1,338.59	30.80
28 21 31 00-0662	EA	Eight Channel, 4 Outputs, UTP Cable, Active Video Receiver (Pelco TW3008AR-4-US)	2,633.26	30.80
28 21 31 00-0663	EA	Sixteen Channel, UTP Cable, Active Video Receiver (Pelco TW3016AR1-US)	4,325.18	30.80
28 21 31 00-0664	EA	Sixteen Channel, 2 Outputs, UTP Cable, Active Video Receiver (Pelco TW3016AR-2-US).....	5,049.99	30.80
28 21 31 00-0665		UTP Cable, Passive Video Transceivers (28 21 31 00-0658)		
28 21 31 00-0666	EA	Single Channel, UTP Cable, Passive Video Transceiver (Pelco TW3001P).....	114.62	30.80
28 21 31 00-0667	EA	Four Channel, UTP Cable, Passive Video Transceiver (Pelco TW3004P)	389.16	30.80
28 21 31 00-0668	EA	Eight Channel, UTP Cable, Passive Video Transceiver (Pelco TW3008P)	717.77	30.80
28 21 31 00-0669	EA	Sixteen Channel, UTP Cable, Passive Video Transceiver (Pelco TW3016P).....	1,364.58	30.80
28 21 31 00-0670	EA	Thirty Two Channel, UTP Cable, Passive Video Transceiver (Pelco TW3032P).....	2,668.62	30.80
28 21 31 00-0671		UTP Cable, Active Video Transmitters (28 21 31 00-0658)		
28 21 31 00-0672	EA	Single Channel, UTP Cable, Active Video Transmitter (Pelco TW3001AT).....	406.84	30.80
28 21 31 00-0673		Fiber Optics, Video Transmission Equipment (28 21 31 00-0657)		
28 21 31 00-0674		Data Only, Fiber Optics Transmission Equipment (28 21 31 00-0673)		
28 21 31 00-0675		Bidirectional Data, Fiber Optics Transmitters (28 21 31 00-0674)		
28 21 31 00-0676	EA	Single-Channel, Single Mode, Bidirectional Data, Fiber Optics Transmitter (Pelco FT8101AS).....	2,356.90	61.59
28 21 31 00-0677	EA	Single-Channel, Multimode, Bidirectional Data, Fiber Optics Transmitter (Pelco FT8101AM).....	965.51	61.59
28 21 31 00-0678	EA	Four-Channel, Single Mode, Bidirectional Data, Fiber Optics Transmitter (Pelco FT8104S).....	1,723.60	61.59
28 21 31 00-0679	EA	Four-Channel, Multimode, Bidirectional Data, Fiber Optics Transmitter (Pelco FT8104M).....	1,190.13	61.59
28 21 31 00-0680		Bidirectional Data, Fiber Optics Receivers (28 21 31 00-0674)		
28 21 31 00-0681	EA	Single-Channel, Single Mode, Bidirectional Data, Fiber Optics Receiver (Pelco FR8101AS)	2,356.90	61.59
28 21 31 00-0682	EA	Single-Channel, Multimode, Bidirectional Data, Fiber Optics Receiver (Pelco FR8101AM)	965.51	61.59
28 21 31 00-0683	EA	Four-Channel, Single Mode, Bidirectional Data, Fiber Optics Receiver (Pelco FR8104S)	1,723.60	61.59
28 21 31 00-0684	EA	Four-Channel, Multimode, Bidirectional Data, Fiber Optics Receiver (Pelco FR8104M)	1,190.13	61.59
28 21 31 00-0685		Video Only, Fiber Optics Transmission Equipment (28 21 31 00-0673)		
28 21 31 00-0686		Digitally Encoded Video, Fiber Optics Transmitters (28 21 31 00-0685)		
28 21 31 00-0687	EA	Single-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8301AS).....	1,048.70	61.59
28 21 31 00-0688	EA	Single-Channel, Multimode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8301AM).....	460.12	61.59
28 21 31 00-0689	EA	Four-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8304S).....	2,898.68	61.59
28 21 31 00-0690	EA	Four-Channel, Multimode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8304M).....	1,744.39	61.59
28 21 31 00-0691	EA	Eight-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8308S).....	4,745.55	61.59
28 21 31 00-0692	EA	Eight-Channel, Multimode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8308M).....	3,946.90	61.59
28 21 31 00-0693	EA	Sixteen-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8316S)	11,775.27	61.59
28 21 31 00-0694	EA	Sixteen-Channel, Multimode, Digitally Encoded Video, Fiber Optics Transmitter (Pelco FT8316M)	10,480.59	61.59



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0695 Digitally Encoded Video, Fiber Optics Receivers (28 21 31 00-0685)		
28 21 31 00-0696 EA Single-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8301AS).....	1,048.70	61.59
28 21 31 00-0697 EA Single-Channel, Multimode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8301AM).....	460.12	61.59
28 21 31 00-0698 EA Two-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8302AS).....	1,787.03	61.59
28 21 31 00-0699 EA Two-Channel, Multimode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8302AM).....	727.37	61.59
28 21 31 00-0700 EA Four-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8304S).....	2,898.68	61.59
28 21 31 00-0701 EA Four-Channel, Multimode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8304M).....	1,744.39	61.59
28 21 31 00-0702 EA Eight-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8308S).....	4,745.55	61.59
28 21 31 00-0703 EA Eight-Channel, Multimode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8308M).....	3,946.90	61.59
28 21 31 00-0704 EA Sixteen-Channel, Single Mode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8316S).....	11,775.27	61.59
28 21 31 00-0705 EA Sixteen-Channel, Multimode, Digitally Encoded Video, Fiber Optics Receiver (Pelco FR8316M).....	10,480.59	61.59
28 21 31 00-0706 Video And Data, Fiber Optics Transmission Equipment (28 21 31 00-0673)		
28 21 31 00-0707 Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitters (28 21 31 00-0706)		
28 21 31 00-0708 EA Single-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85011AS).....	1,804.71	61.59
28 21 31 00-0709 EA Single-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85011AM).....	1,077.82	61.59
28 21 31 00-0710 EA Four-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85041S).....	4,195.44	61.59
28 21 31 00-0711 EA Four-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85041M).....	3,632.85	61.59
28 21 31 00-0712 EA Eight-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85081S).....	6,787.91	61.59
28 21 31 00-0713 EA Eight-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Transmitter (Pelco FT85081M).....	4,922.33	61.59
28 21 31 00-0714 Digitally Encoded Video With Bidirectional Data, Fiber Optics Receivers (28 21 31 00-0706)		
28 21 31 00-0715 EA Single-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85011AS).....	1,804.71	61.59
28 21 31 00-0716 EA Single-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85011AM).....	1,077.82	61.59
28 21 31 00-0717 EA Four-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85041S).....	4,195.44	61.59
28 21 31 00-0718 EA Four-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85041M).....	3,632.85	61.59
28 21 31 00-0719 EA Eight-Channel, Single Mode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85081S).....	6,787.91	61.59
28 21 31 00-0720 EA Eight-Channel, Multimode, Digitally Encoded Video With Bidirectional Data, Fiber Optics Receiver (Pelco FR85081M).....	4,922.33	61.59
28 21 31 00-0721 Video, Audio And Data, Fiber Optics Transmission Equipment (28 21 31 00-0673)		
28 21 31 00-0722 Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Transmitters (28 21 31 00-0721)		
28 21 31 00-0723 EA Single-Channel, Single Mode, Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Transmitter (Pelco FT86011S).....	2,323.62	61.59
28 21 31 00-0724 EA Single-Channel, Multimode, Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Transmitter (Pelco FT86011M).....	1,849.42	61.59
28 21 31 00-0725 Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Receivers (28 21 31 00-0721)		
28 21 31 00-0726 EA Single-Channel, Single Mode, Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Receiver (Pelco FR86011S).....	2,323.62	61.59
28 21 31 00-0727 EA Single-Channel, Multimode, Digitally Encoded Video With Bidirectional Audio, Data And Contact Closure, Fiber Optics Receiver (Pelco FR86011M).....	1,849.42	61.59
28 21 31 00-0728 Video Amplifiers (28 21 31 00-0657)		
28 21 31 00-0729 Video Distribution Amplifiers (28 21 31 00-0728)		
28 21 31 00-0730 EA 1 Input, 4 Outputs, Video Distribution Amplifier (Pelco DA104DT).....	287.66	15.40
28 21 31 00-0731 EA 16 Channel, Master, Video Distribution Amplifier (Pelco CM9760-MDA).....	2,330.02	15.40
Note: Inserts time-date and title on up to 16 video inputs.		
28 21 31 00-0732 Video Equalizing Amplifiers (28 21 31 00-0728)		
28 21 31 00-0733 EA Video Equalizing Amplifier (Pelco EA2010).....	312.61	15.40
28 21 31 00-0734 EA Half-Duplex, Video Equalizing Amplifier (Pelco EA2000).....	490.44	15.40
28 21 31 00-0735 Network Video Equipment (28 21 31 00-0039)		
28 21 31 00-0736 Video Encoders/Decoders (28 21 31 00-0735)		

28 Electronic Safety and Security**28 20 Video Surveillance****28 21 Surveillance Cameras**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0737 EA MPEG4 IP Video Receiver (Pelco NET300R).....	1,158.93	30.80
28 21 31 00-0738 EA MPEG4 IP Video Transmitter (Pelco NET300T).....	1,158.93	30.80
28 21 31 00-0739 EA MPEG4 IP Video Receiver With Audio (Pelco NET350R).....	1,333.63	30.80
28 21 31 00-0740 EA MPEG4 IP Video Transmitter With Audio And Local Storage (Pelco NET350T).....	1,333.63	30.80
28 21 31 00-0741 Network Video Recorders (28 21 31 00-0735)		
28 21 31 00-0742 EA 16 Device Or 100MBPS, Network Video Recorder (Pelco NVR316).....	7,325.54	61.59
28 21 31 00-0743 EA 32 Device Or 100MBPS, Network Video Recorder (Pelco NVR332).....	6,524.54	61.59
28 21 31 00-0744 EA 64 Device Or 100MBPS, Network Video Recorder (Pelco NVR364).....	10,924.63	61.59
28 21 31 00-0745 EA 64 Device Or 100MBPS, PelcoNet Network Video Recorder (Pelco NVR300).....	7,235.07	61.59
28 21 31 00-0746 Network Video Recorder Software (28 21 31 00-0735)		
28 21 31 00-0747 EA 10 User, License Pack (Pelco VMX300-LIC-10).....	723.77	
28 21 31 00-0748 EA 20 User, License Pack (Pelco VMX300-LIC-20).....	1,305.07	
28 21 31 00-0749 EA 50 User, License Pack (Pelco VMX300-LIC-50).....	2,898.20	
28 21 31 00-0750 EA 100 User, License Pack (Pelco VMX300-LIC-100).....	5,069.51	
28 21 31 00-0751 EA 10 User, Enterprise License Pack (Pelco VMX300-E-LIC10).....	1,208.36	
28 21 31 00-0752 EA 20 User, Enterprise License Pack (Pelco VMX300-E-LIC20).....	2,173.39	
28 21 31 00-0753 EA 50 User, Enterprise License Pack (Pelco VMX300-E-LIC50).....	4,830.34	
28 21 31 00-0754 EA 100 User, Enterprise License Pack (Pelco VMX300-E-LIC100).....	8,451.27	
28 21 31 00-0755 EA 200 User, Enterprise License Pack (Pelco VMX300-E-LIC200).....	14,486.85	
28 21 31 00-0756 EA 500 User, Enterprise License Pack (Pelco VMX300-E-LIC500).....	30,179.98	
28 21 31 00-0757 EA 0 Analog Inputs, No Monitors, Video Management Client Software Installed On Pelco Workstation (Pelco VMX300-CL-0).....	6,520.18	
28 21 31 00-0758 EA 1 Analog Inputs, No Monitors, Video Management Client Software Installed On Pelco Workstation (Pelco VMX300-CL-1).....	6,922.63	
28 21 31 00-0759 EA 4 Analog Inputs, No Monitors, Video Management Client Software Installed On Pelco Workstation (Pelco VMX300-CL-4).....	10,948.08	
28 21 31 00-0760 EA 0 Analog Inputs, No Monitors, Video Management Client/Server Software Installed On Pelco Workstation (Pelco VMX300-CSVR-0).....	7,245.00	
28 21 31 00-0761 EA 1 Analog Input, No Monitors, Video Management Client/Server Software Installed On Pelco Workstation (Pelco VMX300-CSVR-1).....	7,647.44	
28 21 31 00-0762 EA 4 Analog Inputs, No Monitors, Video Management Client/Server Software Installed On Pelco Workstation (Pelco VMX300-CSVR-4).....	11,670.81	
28 21 31 00-0763 EA 0 Analog Inputs, No Monitors, Enterprise Video Management Client Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CL-0).....	7,003.74	
28 21 31 00-0764 EA 1 Analog Input, No Monitors, Enterprise Video Management Client Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CL-1).....	7,407.22	
28 21 31 00-0765 EA 4 Analog Inputs, No Monitors, Enterprise Video Management Client Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CL-4).....	11,431.63	
28 21 31 00-0766 EA 0 Analog Inputs, No Monitors, Enterprise Video Management Client/Server Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CSVR-0).....	8,210.02	
28 21 31 00-0767 EA 1 Analog Input, No Monitors, Enterprise Video Management Client/Server Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CSVR-1).....	8,612.46	
28 21 31 00-0768 EA 4 Analog Inputs, No Monitors, Enterprise Video Management Client/Server Software Installed On Pelco Enterprise Workstation (Pelco VMX300-E-CSVR-4).....	12,637.92	
28 21 31 00-0769 Video Recording Equipment (28 21 31 00-0039)		
28 21 31 00-0770 Digital Video Recorders (28 21 31 00-0769)		
28 21 31 00-0771 EA 8 Channel, 1TB Hard Drive, 8 Channel Audio, Digital Video Recorder With DVD (Pelco DX8108-1000A).....	11,469.54	61.59
28 21 31 00-0772 EA 8 Channel, 2 TB Hard Drive, 8 Channel Audio, Digital Video Recorder With DVD (Pelco DX8108-2000A).....	15,726.89	61.59
28 21 31 00-0773 EA 8 Channel, 3 TB Hard Drive, 8 Channel Audio, Digital Video Recorder With DVD (Pelco DX8108-3000A).....	19,985.28	61.59
28 21 31 00-0774 EA 16 Channel, 1 TB Hard Drive, 16 Channel Audio, Digital Video Recorder With DVD (Pelco DX8116-1000A).....	13,808.27	61.59
28 21 31 00-0775 EA 16 Channel, 2 TB Hard Drive, 16 Channel Audio, Digital Video Recorder With DVD (Pelco DX8116-2000A).....	18,065.62	61.59
28 21 31 00-0776 EA 16 Channel, 3 TB Hard Drive, 16 Channel Audio, Digital Video Recorder With DVD (Pelco DX8116-3000A).....	22,324.02	61.59
28 21 31 00-0777 EA 24 Channel, 1 TB Hard Drive, 24 Channel Audio, Digital Video Recorder With DVD (Pelco DX8124-1000A).....	15,094.63	61.59
28 21 31 00-0778 EA 24 Channel, 2 TB Hard Drive, 24 Channel Audio, Digital Video Recorder With DVD (Pelco DX8124-2000A).....	19,351.98	61.59
28 21 31 00-0779 EA 24 Channel, 3 TB Hard Drive, 24 Channel Audio, Digital Video Recorder With DVD (Pelco DX8124-3000A).....	23,610.37	61.59
28 21 31 00-0780 EA 32 Channel, 1 TB Hard Drive, 32 Channel Audio, Digital Video Recorder With DVD (Pelco DX8132-1000A).....	17,433.37	61.59
28 21 31 00-0781 EA 32 Channel, 2 TB Hard Drive, 32 Channel Audio, Digital Video Recorder With DVD (Pelco DX8132-2000A).....	21,690.72	61.59
28 21 31 00-0782 EA 32 Channel, 3 TB Hard Drive, 32 Channel Audio, Digital Video Recorder With DVD (Pelco DX8132-3000A).....	25,949.11	61.59
28 21 31 00-0783 EA 16 Channel, 30 IPS, Digital Video Recorder (Pelco DX9116F-1500).....	12,660.54	61.59
28 21 31 00-0784 Digital Video Recorder Accessories (28 21 31 00-0769)		
28 21 31 00-0785 EA 16 Channel, Multiplexed Analog Output Display Card (Pelco DX8000-MUX16).....	1,121.49	30.80
28 21 31 00-0786 Matrix Systems And Controls (28 21 31 00-0039)		
28 21 31 00-0787 Video Multiplexers (28 21 31 00-0786)		
28 21 31 00-0788 Monochrome Duplex, Video Multiplexers (28 21 31 00-0787)		
28 21 31 00-0789 EA 9 Channel, Monochrome Duplex, Video Multiplexer (Pelco MX4009MD).....	2,113.56	61.59
28 21 31 00-0790 EA 16 Channel, Monochrome Duplex, Video Multiplexer (Pelco MX4016MD).....	1,998.13	61.59
28 21 31 00-0791 Color Duplex, Video Multiplexers (28 21 31 00-0787)		



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0792 EA 4 Channel, Color Duplex, Video Multiplexer (Pelco MX4004CD).....	1,430.34	61.59
28 21 31 00-0793 EA 9 Channel, Color Duplex, Video Multiplexer (Pelco MX4009CD).....	2,720.86	61.59
28 21 31 00-0794 EA 16 Channel, Color Duplex, Video Multiplexer (Pelco MX4016CD).....	2,948.60	61.59
28 21 31 00-0795 Color Simplex, Video Multiplexers (28 21 31 00-0787)		
28 21 31 00-0796 EA 9 Channel, Monochrome Simplex, Video Multiplexer (Pelco MX4009CS).....	2,288.26	61.59
28 21 31 00-0797 EA 16 Channel, Monochrome Simplex, Video Multiplexer (Pelco MX4016CS).....	2,670.95	61.59
28 21 31 00-0798 Video Multiplexer Accessories (28 21 31 00-0787)		
28 21 31 00-0799 EA Pushbutton/Joystick Desktop Controls For PTZ, Fixed/Variable-Speed, Multiplexer Controller (Pelco KBD4000).....	1,266.39	42.06
28 21 31 00-0800 EA Pushbutton Desktop Controls For PTZ, Fixed/Variable-Speed, Multiplexer Controller (Pelco KBD4002).....	748.52	42.06
28 21 31 00-0801 EA Video Multiplexer Server (Pelco MX4000SVR).....	2,113.56	61.59
28 21 31 00-0802 Quad Video Processor (28 21 31 00-0786)		
28 21 31 00-0803 EA Monochrome, Quad Video Processor (Pelco QD104M).....	655.37	30.80
28 21 31 00-0804 EA Color, Quad Video Processor (Pelco QD104C).....	1,071.33	30.80
28 21 31 00-0805 Switcher (28 21 31 00-0786)		
28 21 31 00-0806 Terminating Manual Switchers (28 21 31 00-0805)		
28 21 31 00-0807 Terminating Manual Switchers (28 21 31 00-0805)		
28 21 31 00-0808 EA 4 Inputs, Terminating Manual Switcher (Pelco MS504DT).....	229.18	24.63
28 21 31 00-0809 EA 8 Inputs, Terminating Manual Switcher (Pelco MS508DT).....	310.29	24.63
28 21 31 00-0810 EA 12 Inputs, Terminating Manual Switcher (Pelco MS512DT).....	376.85	24.63
28 21 31 00-0811 EA 18 Inputs, Terminating Manual Switcher (Pelco MS518DT).....	614.99	24.63
28 21 31 00-0812 Audio Follow, Terminating Manual Switchers (28 21 31 00-0806)		
28 21 31 00-0813 EA 4 Inputs, Audio Follow, Terminating Manual Switcher (Pelco MS504AF).....	295.74	24.63
28 21 31 00-0814 EA 8 Inputs, Audio Follow, Terminating Manual Switcher (Pelco MS508AF).....	519.31	24.63
28 21 31 00-0815 EA 18 Inputs, Audio Follow, Terminating Manual Switcher (Pelco MS518AF).....	905.12	24.63
28 21 31 00-0816 Balanced Audio Follow, Terminating Manual Switchers (28 21 31 00-0806)		
28 21 31 00-0817 EA 4 Inputs, Balanced Audio Follow, Terminating Manual Switcher (Pelco MS504BAF).....	394.53	24.63
28 21 31 00-0818 EA 8 Inputs, Balanced Audio Follow, Terminating Manual Switcher (Pelco MS508BAF).....	721.06	24.63
28 21 31 00-0819 Looping Manual Switchers (28 21 31 00-0805)		
28 21 31 00-0820 Looping Manual Switchers (28 21 31 00-0819)		
28 21 31 00-0821 EA 4 Inputs, Looping Manual Switcher (Pelco MS504LDT).....	256.22	24.63
28 21 31 00-0822 EA 8 Inputs, Looping Manual Switcher (Pelco MS508LDT).....	350.85	24.63
28 21 31 00-0823 EA 12 Inputs, Looping Manual Switcher (Pelco MS512LDT).....	446.52	24.63
28 21 31 00-0824 EA 18 Inputs, Looping Manual Switcher (Pelco MS518LDT).....	734.57	24.63
28 21 31 00-0825 Audio Follow, Looping Manual Switchers (28 21 31 00-0819)		
28 21 31 00-0826 EA 4 Inputs, Audio Follow, Looping Manual Switcher (Pelco MS504AFL).....	318.61	24.63
28 21 31 00-0827 EA 8 Inputs, Audio Follow, Looping Manual Switcher (Pelco MS508AFL).....	554.67	24.63
28 21 31 00-0828 EA 12 Inputs, Audio Follow, Looping Manual Switcher (Pelco MS512AFL).....	760.57	24.63
28 21 31 00-0829 Balanced Audio Follow, Looping Manual Switchers (28 21 31 00-0819)		
28 21 31 00-0830 EA 4 Inputs, Balanced Audio Follow, Looping Manual Switcher (Pelco MS504BAFL).....	422.60	24.63
28 21 31 00-0831 EA 8 Inputs, Balanced Audio Follow, Looping Manual Switcher (Pelco MS508BAFL).....	763.69	24.63
28 21 31 00-0832 EA 12 Inputs, Balanced Audio Follow, Looping Manual Switcher (Pelco MS512BAFL).....	960.23	24.63
28 21 31 00-0833 Sequential Switchers (28 21 31 00-0805)		
28 21 31 00-0834 Single Output, Sequential Switchers (28 21 31 00-0833)		
28 21 31 00-0835 EA 4 Inputs, Single Output, Sequential Desktop Switcher (Pelco VA6104).....	447.56	24.63
28 21 31 00-0836 EA 8 Inputs, Single Output, Sequential Desktop Switcher (Pelco VA6108).....	665.94	24.63
28 21 31 00-0837 Dual Outputs, Sequential Switchers (28 21 31 00-0833)		
28 21 31 00-0838 EA 4 Inputs, Dual Outputs, Sequential Desktop Switcher (Pelco VA6204).....	558.83	24.63
28 21 31 00-0839 EA 8 Inputs, Dual Outputs, Sequential Desktop Switcher (Pelco VA6208).....	773.05	24.63
28 21 31 00-0840 Controls (28 21 31 00-0786)		
28 21 31 00-0841 Direct/Multi-Cable Controls (28 21 31 00-0840)		
28 21 31 00-0842 EA Scanner Control Module (Pelco MPS524DT).....	389.40	61.59

28 Electronic Safety and Security**28 20 Video Surveillance****28 21 Surveillance Cameras**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0843 EA 120 Volt AC Pan/Tilt Control Module (Pelco MPT115DT).....	415.40	61.59
28 21 31 00-0844 EA 24 Volt AC Pan/Tilt Control Module (Pelco MPT24DT).....	460.12	61.59
28 21 31 00-0845 EA Motorized Zoom Lens Control Module (Pelco MLZ6DT).....	480.92	61.59
28 21 31 00-0846 EA 120 Volt AC Pan/Tilt, Scanner And Lens Control Module (Pelco MPTAZ115DT).....	755.45	61.59
28 21 31 00-0847 EA 24 Volt AC Pan/Tilt, Scanner And Lens Control Module (Pelco MPTAZ24DT).....	831.36	61.59
28 21 31 00-0848 Coaxitron Controls (28 21 31 00-0840)		
28 21 31 00-0849 EA Desktop Keyboard, Fixed Speed Coaxitron Controller And Transmitter (Pelco KBD9000).....	555.10	42.06
28 21 31 00-0850 EA 8 Position Joystick Pan/Tilt Controls, Switch Camera Lens Controls, Desktop Coaxitron Controller And Transmitter (Pelco MPT9000).....	1,044.90	42.06
28 21 31 00-0851 EA Integral Switcher, 8 Position Joystick Pan/Tilt Controls, Switch Camera Lens Controls, Desktop Coaxitron Controller And Transmitter (Pelco MPT9008).....	1,185.28	42.06
28 21 31 00-0852 Digital Controls (28 21 31 00-0840)		
28 21 31 00-0853 EA Pushbutton Desktop Controls For Pan/Tilt/Zoom, Fixed/Variable-Speed, Digital Controller (Pelco KBD200A).....	743.32	42.06
28 21 31 00-0854 EA Pushbutton/Joystick Desktop Controls For Pan/Tilt/Zoom, Fixed/Variable-Speed, Digital Controller (Pelco KBD300A).....	1,256.00	42.06
28 21 31 00-0855 Lock Boxes (28 21 31 00-0786)		
28 21 31 00-0856 EA VCR Lock Box (Pelco LB1000).....	455.32	46.19
For Wall Mount, Add	165.00	
28 21 31 00-0857 EA Computer Disk Drive Lock Box (Pelco LB2000).....	465.71	46.19
28 21 31 00-0858 EA VCR And Multiplexer Lock Box (Pelco LB3000).....	850.48	46.19
Note: Includes storage for 32 VCR tapes.		
28 21 31 00-0859 Test And Certification Of Surveillance Camera System (28 21 31)		
28 21 31 00-0860 DAY Test And Certification Of Surveillance Camera System To Tie Into Existing Systems.....	977.79	
28 21 31 00-0861 HR Test And Certification Of Surveillance Camera System.....	305.56	
28 21 31 00-0862 Programming Of Surveillance Camera System (28 21 31)		
28 21 31 00-0863 HR Programming Of Surveillance Camera System.....	366.67	
28 21 31 00-0864 Proprietary Surveillance Systems (28 21 31)		
28 21 31 00-0865 MLF Cat6E, Shielded, (F/UTP) CMR/CMX, UV/Outdoor, 23AWG 8/C, Drain Wire, Solid BC (ETL) Cable (I9 C6CMXR-1069BK).....	1,304.66	
28 21 31 00-0866 EA Perimeter Defender License (I9 0333-805).....	520.14	
28 21 31 00-0867 EA Perimeter Defender with PTZ Autotracking License (I9 01725-001).....	520.14	
28 21 31 00-0868 EA DIN Rail Clip A (I9 5503-931).....	47.69	
28 21 31 00-0869 EA DIN Rail Clip B (I9 T91A03).....	49.35	
28 21 31 00-0870 EA Main Cable Angle C13-Open 0.5m (I9 5506-244).....	48.54	
28 21 31 00-0871 EA 21" x 21", 12 Gauge, Interior Panel (I9 A24P24).....	215.31	
28 21 31 00-0872 EA 29" x 21" x 12" Deep, Type 3R, Vented Enclosure (I9 WF3LP).....	1,942.72	
28 21 31 00-0873 EA 14U x 24" Deep, mobile security rack. Enclosed with locking doors, casters, and 10-32 rails. (I9 PTRK-14MDK).....	2,607.62	
28 21 31 00-0874 EA Rackrail, 10-32, 14 RU, PTRK Series (I9 PTRK-RR14).....	68.18	
28 21 31 00-0875 EA Utility Rackshelf, 1 RU, 10.4" D, Vented (I9 U1V).....	97.67	
28 21 31 00-0876 EA Utility Rackshelf, 2 RU, 14.75 D (I9 U2).....	145.61	
28 21 31 00-0877 EA Utility Rackshelf, 2 RU, 14.75 D, Vented (I9 U2V).....	122.73	
28 21 31 00-0878 EA Outdoor IR Network Dome Camera, 3.4-8.9mm Lens (I9 P3245-LVE).....	1,312.84	
28 21 31 00-0879 EA Outdoor PTZ Network Camera, 32x Lens (I9 P5655-E).....	3,654.36	
28 21 31 00-0880 EA Outdoor Thermal Network Camera, 19mm Lens (I9 Q1941-E).....	5,068.58	
28 21 31 00-0881 EA Outdoor Thermal Network Camera, 13mm Lens (I9 Q1941-E).....	5,068.58	
28 21 31 00-0882 EA Outdoor Thermal Network Camera, 60mm Lens (I9 Q1941-E).....	7,907.69	
28 21 31 00-0883 EA IR Dome Network Camera 3.4-8.9mm Lens (I9 P3245-LVE).....	1,098.46	
28 21 31 00-0884 EA Outdoor Network IR Dome Camera 3.5-10mm Lens (I9 P3228-LVE).....	2,027.42	
28 21 31 00-0885 EA Pole Mount, 50-150 mm (I9 T91B47).....	157.56	
28 21 31 00-0886 EA Wall Mount (I9 T91G61).....	389.74	
28 21 31 00-0887 EA Attachment Kit for PTZ Cameras (I9 T94A01C).....	202.43	
28 21 31 00-0888 EA Dual Camera Mount (I9 T94V01C).....	202.43	
28 21 31 00-0889 EA Conduit Back Box (I9 T94S01P).....	238.99	
28 21 31 00-0890 EA Corner Bracket (I9 T91A64).....	167.53	
28 21 31 00-0891 EA Pendant Kit (I9 T94A01D).....	119.34	
28 21 31 00-0892 EA Tile Grid Ceiling Mount (I9 T91A23).....	155.90	
28 21 31 00-0893 EA Indoor Pendant Kit (I9 T94K01D).....	99.40	
28 21 31 00-0894 EA Pole Mount 65-165MM (I9 T91B67).....	195.78	
28 21 31 00-0895 EA Outdoor Pendant Kit for P32-VE Camera (I9 T94T01D).....	112.69	
28 21 31 00-0896 EA Wall Mount 1.5" NPS for selected Fixed Dome Cameras (I9 T91D61).....	180.35	
28 21 31 00-0897 EA Parapet Mount for PTZ and Dome Network Camera (I9 T91B62).....	369.80	
28 21 31 00-0898 EA 1U Rackmount Console with built-in slide-out keyboard/touch pad and tilt-up 17-inch LCD monitor (I9 B021-000-17).....	1,093.81	
28 21 31 00-0899 EA 1-Year Extended Warranty (I9 WEXT1J).....	162.84	
28 21 31 00-0900 EA Wall-Mountable Interconnect Center (WIC) (I9 WIC-02P).....	185.41	
28 21 31 00-0901 EA Closet Connector Housing (CCH) Panel (I9 CCH-CP12-19T).....	168.36	
28 21 31 00-0902 EA USB 2.0 Extender (I9 EXT-USB2.0-LR).....	878.80	



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 21 31 00-0903	EA		SeaLevel IO Device: USB to 16 Isolated Inputs / 16 Reed Relay Outputs Digital Interface Adapter (I9 SeaDAC 8221).....	596.30	
28 21 31 00-0904	EA		15 Watt, Midspan 1-Port (I9 T8120).....	118.66	
28 21 31 00-0905	EA		30 Watt, Midspan 8-Port (I9 T8133).....	155.22	
28 21 31 00-0906	EA		24" Monitor (I9 P2419H).....	417.30	
28 21 31 00-0907	EA		43" Full HD Commercial LED Display (I9 CDE4302).....	681.55	
28 21 31 00-0908	EA		Articulating Arm (20" Extension) TV Wall Mount Bracket for 32-65" TVs (I9 APDAM28).....	540.54	
28 21 31 00-0909	EA		Slim Power Strip, 7 Outlet, 15 Amperage, 10' Cord, Vertical Mounting (I9 PD-715SC-NS).....	181.15	
28 21 31 00-0910	EA		CV 20/20 Enterprise - 1 IP camera License (I9 SPEI).....	325.70	
28 21 31 00-0911	EA		5 Year Extended Warranty for Complete View Enterprise (I9 SMAE5).....	95.37	
28 21 31 00-0912	EA		NVR Server And 5 Year SFW updates included (I9 PowerPro PPN12T5B).....	9,651.36	
28 21 31 00-0913	EA		Catalyst 3560cx-12pc-s Managed Switch (I9 WS-C3560CX-12PC-S).....	2,368.10	
28 21 31 00-0914	EA		Extended Service Warranty (I9 CON-SNT-WSC312PC).....	244.27	
28 21 31 00-0915	EA		Catalyst 8-Port 10/100/1000 Managed Gigabit Ethernet Switch (I9 WS-C3560CX-8PC-S).....	1,753.22	
28 21 31 00-0916	EA		Extended Service Warranty (I9 CON-SNT-WSC38PCS).....	199.40	
28 21 31 00-0917	EA		IE 1GB SD Memory Card for IE2000, IE3010 (I9 SD-IE-1GB).....	468.13	
28 21 31 00-0918	EA		50 Watt AC To DC or High DC to DC Power Supply (I9 PWR-IE50W-AC).....	488.08	
28 21 31 00-0919	EA		8 Port Switch (I9 IE-2000-8TC-B).....	2,058.17	
28 21 31 00-0920	EA		Extended Service Warranty (I9 CON-SNT-IE2K8TCG).....	272.52	
28 21 31 00-0921	EA		American Power Conversion (APC) Smart-UPS X 1500VA Rack/Tower LCD 120 Vole (I9 SMX1500RM2UNC).....	2,130.47	
28 21 31 00-0922	EA		Industrial 1.5 KVA UPS Tower, 12-Year Batteries, Wide Temp (I9 SSC1.5 K-1).....	2,843.40	
28 21 31 00-0923	EA		OptiPlex 7080 Micro (I9 Optiplex 7080 210-ASEG).....	1,799.78	
28 21 31 00-0924	EA		OptiPlex Micro VESA Mount with adapter box (I9 Optiplex 452-BDEQ).....	56.00	
28 21 31 00-0925	EA		Logitech MK520 Keyboard and Mouse Combo - Wireless (I9 MK520).....	79.26	
28 21 31 00-0926			Removal And Reinstallation Of Cameras (28 21 31) Note: Includes storage, cleaning and supply materials.		
28 21 31 00-0927	EA		Removal And Reinstallation Of Camera System.....	554.36	

28 30 Security Detection, Alarm, and Monitoring (28)

28 31 Intrusion Detection (28 30)

28 31 11 Building Intrusion Detection (28 31)

28 31 11 13 Building Intrusion Detection Remote Devices and Sensors (28 31 11)

28 31 11 13-0001 Intrusion / Panic Alarm Equipment (28 31 11 13)

28 31 11 13-0002	EA	Digital Keypad (Bosch D1255).....	430.20	61.59
28 31 11 13-0003	EA	Alarm Panel (Bosch D7412GV4).....	998.23	246.38
28 31 11 13-0004	EA	Alarm Panel (Bosch D9412GV4).....	1,388.97	246.38
28 31 11 13-0005	EA	Passive Infrared / Microwave Detectors, Long Range (Bosch DS970).....	253.65	46.19
28 31 11 13-0006	EA	Passive Infrared / Microwave Detectors, Medium Range (Bosch DS950).....	236.59	46.19
28 31 11 13-0007	EA	Passive Infrared / Microwave Detectors, 360 (Bosch DS9360).....	309.47	46.19
28 31 11 13-0008	EA	Glass Break Sensor (Honeywell FG1625F).....	107.58	15.40
28 31 11 13-0009	EA	Siren/Speaker (Sentrol MP136).....	77.26	24.63
28 31 11 13-0010	EA	Magnetic Door Contact Switch, Flush Mount (Sentrol 1078CT).....	23.62	6.16
28 31 11 13-0011	EA	Magnetic Door Contact Switch, Surface Mount, Non-Exposed Wiring (Sentrol 1042TW).....	26.57	6.16
28 31 11 13-0012	EA	Magnetic Door Contact Switch, Surface Mount, Exposed Wiring (Sentrol 2505).....	57.72	9.24
28 31 11 13-0013	EA	Magnetic Door Contact Switch, Floor Mount (Sentrol 2707A).....	177.41	15.40
28 31 11 13-0014	EA	Panel Enclosure (Bosch D8103).....	131.60	46.19
28 31 11 13-0015	EA	Lock And Key Assembly (Bosch D101).....	18.84	6.16
28 31 11 13-0016	EA	7 AH, 12 Volt Battery (Bosch D126).....	79.65	15.40
28 31 11 13-0017	EA	Transformer (Bosch D1640).....	33.71	6.16
28 31 11 13-0018	EA	Keypad Back Boxes (Bosch D56).....	34.03	6.16
28 31 11 13-0019	EA	Auxiliary Relay (Bosch D136).....	22.86	6.16
28 31 11 13-0020	EA	Phone Jack, Modular (Bosch D128).....	106.05	15.40
28 31 11 13-0021	EA	Battery Charging Module (Bosch D8132).....	240.10	24.63
28 31 11 13-0022	EA	OctoPopit (Bosch D8128D).....	229.15	24.63
28 31 11 13-0023	EA	OctoRelay (Bosch D8129).....	247.75	24.63
28 31 11 13-0024	EA	Transformer Kit (Bosch D8004).....	111.46	12.32
28 31 11 13-0025	EA	Phone Jack, Modular (Bosch D166/RJ31X).....	24.72	6.16

28 40 Life Safety (28)

Note: Includes testing of new devices and certification.

28 42 Gas Detection and Alarm (28 40)

28 42 11 Gas Detection and Alarm Control, GUI, and Logic Systems (28 42)

28 42 11 00-0001 Monitoring System For Underground Tanks (28 42 11)

28 42 11 00-0002 Continuous Leak Detection System (28 42 11 00-0001)

Note: Includes calibration, electronic control module and probes. Excludes sample wells, electrical power supply and sensor cable.

28 42 11 00-0003	EA	Single Channel Underground Tank Monitoring System.....	15,960.65	504.27
28 42 11 00-0004	EA	2 Channel Underground Tank Monitoring System.....	21,550.06	672.77
28 42 11 00-0005	EA	3 Channel Underground Tank Monitoring System.....	30,934.20	720.73
28 42 11 00-0006	EA	4 Channel Underground Tank Monitoring System.....	32,728.87	1,008.53

28 Electronic Safety and Security**28 40 Life Safety****28 42 Gas Detection and Alarm**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 42 11 00-0007	EA	Control Panel, 1-8 Tanks, Single Wall Tank Monitoring System.....	24,192.26	86.10
28 42 11 00-0008	EA	Control Panel, 1-4 Tanks, Double Wall Tank Monitoring System	21,817.97	76.87
28 42 11 00-0009	EA	Control Panel, 1-8 Tanks, Double Wall Tank Monitoring System	28,718.72	86.10
28 42 11 00-0010	EA	Tank Leak Detection Probe	8,905.52	18.45
28 42 11 00-0011	EA	Secondary Containment Collar Probe.....	1,077.27	7.38
28 42 11 00-0012	EA	Interstitial Leak Detection Probe	1,971.03	15.37
28 42 11 00-0013	EA	Liquid Phase Detection	6,513.55	46.12
28 42 11 00-0014	EA	Hydrocarbon Vapor, Fixed.....	6,005.48	46.12
28 42 11 00-0015	EA	Hydrocarbon Vapor, Float Mounted.....	7,027.44	52.27
28 42 11 00-0016	EA	Liquid And Vapor Hydrocarbon.....	8,043.59	52.27

28 42 15 Gas Detection Sensors (28 42)

28 42 15 00-0001		Hydrogen Gas Detection (28 42 15)		
28 42 15 00-0002	EA	Hydrogen Gas Detector Sensor, 1% Fan Relay, 2% Alarm (SBS HGDI-DR)	2,015.30	46.19
28 42 15 00-0003	EA	Hydrogen Gas Detector Junction Box (SBS HGDI-JB).....	106.00	46.19
28 42 15 00-0004	EA	Remote Display With 25' Cable For Hydrogen Gas Detector (SBS HGDI-REM).....	511.35	46.19

28 43 Fuel Oil Detection and Alarm (28 40)

See CSI section 28 42 00 00-0000 for detection and alarms.

28 46 Fire Detection and Alarm (28 40)**28 46 13 Fire-Alarm Systems (28 46)****28 46 13 31 Proprietary Supervising-Station Fire-Alarm Systems (28 46 13)**

Note: Includes programming of equipment, testing and certification of new devices.

28 46 13 31-0001		Edwards Fire Alarm (28 46 13 31)		
28 46 13 31-0002		EST3 Life Safety And Security Control (28 46 13 31-0001)		
28 46 13 31-0003		EST3 Network (28 46 13 31-0002)		
28 46 13 31-0004		Remote Annunciators (28 46 13 31-0003)		
28 46 13 31-0005	EA	Remote LCD Command Module Annunciator (EST3 3-LCDANN).....	1,626.50	92.39
Note: Includes LCD display, CPU and doors. Order surface or semi-flush mount wallbox separately.				
28 46 13 31-0006	EA	Six Position Base Annunciator (EST3 3-6ANN).....	1,324.91	92.39
Note: Includes door, CPU card, two annunciator support modules and five blank filler plates. Space provided for up to four Control/Display Modules and one 3-LCD Liquid Crystal Display Module.				
28 46 13 31-0007	EA	Ten Position Base Annunciator (EST3 3-10ANN).....	1,676.58	92.39
Note: Includes door, CPU card, two annunciator support modules and nine blank filler plates. Space provided for up to eight Control/Display Modules and one 3-LCD Liquid Crystal Display Module.				
28 46 13 31-0008	EA	Annunciator CPU (EST3 3-ANNCPU3).....	1,067.47	92.39
Note: One Required per graphic annunciator.				
28 46 13 31-0009	EA	Annunciator Support Module (EST3 3-ANNSM).....	195.91	30.80
Note: Takes one space in Annunciator box. Supports one Control/Display module.				
28 46 13 31-0010	EA	Liquid Crystal Display Module (EST3 3-LCD).....	685.13	92.39
Note: Mounts over 3-CPU(1).				
28 46 13 31-0011	EA	Liquid Crystal Display Module (EST3 3-LCDXL).....	689.33	92.39
Note: Mounts over 3-ANNCPU plus two spaces.				
28 46 13 31-0012	EA	LED/SWITCH Driver Module Assembly For Third Part Graphics (EST3 3-EVDVRA)	773.29	92.39
Note: Assembled version of 3-EVDVR, comes packaged with cables, mounting hardware installation instructions used for third party graphics. Mounts in 3-EVDVRX.				
28 46 13 31-0013	EA	Power Supply Assembly With 19" Rail Mounting Chassis Assembly (EST3 3-EVPWRA).....	902.92	61.59
Note: Assembled version of 3-EVPWR, comes packaged with cables, mounting hardware and mounting plate for 3-ANNCPU1. Used for third party graphics.				
28 46 13 31-0014	EA	Plastic Mounting Extrusion 19" Mounting (EST3 3-EVDVRX)	136.04	30.80
Note: Mounts up to three 3-EVDVRA modules.				
28 46 13 31-0015	EA	Central Processor Unit Module (EST3 3-CPU3)	1,926.81	92.39
Note: Includes LCD display, CPU and doors. Order surface or semi-flush mount wallbox separately.				
28 46 13 31-0016	EA	120 Volt AC, 50/60 Hertz, Primary Power Supply With Local Rail Module (EST3 3-CPU3)	1,702.29	30.80
Note: Includes LCD display, CPU and doors. Order surface or semi-flush mount wallbox separately.				

28 46 13 31-0017 Remote Annunciators Cabinets (28 46 13 31-0003)

28 46 13 31-0018	EA	Remote LCD Command Module Flush Mount LCD Wallbox (EST3 RLCMB/B).....	146.74	30.80
28 46 13 31-0019	EA	Remote LCD Command Module Surface Mount LCD Wallbox (EST3 RLCMB/B-S)	134.43	24.63
28 46 13 31-0020	EA	Six Position LED/LCD Flush Wallbox (EST3 6ANN/B)	165.64	30.80
28 46 13 31-0021	EA	Six Position LED/LCD Surface Wallbox (EST3 6ANN/B-S).....	153.33	24.63
28 46 13 31-0022	EA	Ten Position LED/LCD Flush Wallbox (EST3 10ANN/B).....	183.37	30.80
28 46 13 31-0023	EA	Ten Position LED/LCD Surface Wallbox (EST3 10ANN/B-S).....	171.06	24.63

28 46 13 31-0024 Audio And Telephone Masters (28 46 13 31-0003)

28 46 13 31-0025	EA	Audio Source Unit With Local Microphone And Firefighters' Telephone (EST3 3-ASU/FT).....	5,307.02	123.19
28 46 13 31-0026	EA	Audio Source Unit With Local Microphone (Provides Four Local Rail Spaces) (EST3 3-ASU/4).....	2,953.30	123.19
28 46 13 31-0027	EA	Audio Source Unit With Local Microphone And Inner Door Filler Plate (EST3 3-ASU).....	1,901.86	123.19
28 46 13 31-0028	EA	Fire Fighters Telephone Control Unit With Inner Door Filler Plate (EST3 3-FTCU).....	2,791.47	123.19
28 46 13 31-0029	EA	Audio Source Unit Memory Expansion, 100 Minutes (EST3 3-ASUMX/100).....	3,188.60	123.19
28 46 13 31-0030	EA	Zoned Amplifier, 95 Watt, Class B. 95 Watt Selectable For 25 Or 70 Vrms Class B Output. Mounts In 2 LRM Spaces (EST3 3-ZA95).....	1,864.96	61.59



Electronic Safety and Security		28
Life Safety		28 40
Fire Detection and Alarm		28 46

MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0031			Battery Distribution Unit (28 46 13 31-0003)		
28 46 13 31-0032	EA		Battery Distribution Unit (EST3 3-BTSEN).....	581.81	458.62
28 46 13 31-0033			Remote Booster Power Supply (28 46 13 31-0003)		
28 46 13 31-0034	EA		6.5 Amperes, 120 Volt AC, Booster Power Supply (EST3 BPS6A).....	920.43	92.39
28 46 13 31-0035	EA		10 Amperes, 110 Volt AC Booster Power Supply (EST3 BPS10).....	1,051.32	92.39
28 46 13 31-0036	EA		10 Amperes, 220 Volt AC Booster Power Supply (EST3 BPS10220).....	1,147.76	92.39
28 46 13 31-0037	EA		Tamper Switch - For CAB7, 14 And 21 Series Cabinets (EST3 3-TAMP).....	149.91	30.80
28 46 13 31-0038			Batteries And Battery Cabinets (28 46 13 31-0003)		
28 46 13 31-0039	EA		1.2 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V1A2 (1.2 Ampere Hours)).....	113.97	30.80
28 46 13 31-0040	EA		4 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V4A (4.5 Ampere Hours)).....	142.40	30.80
28 46 13 31-0041	EA		24 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V24A (26 Ampere Hours)).....	338.58	30.80
28 46 13 31-0042	EA		6.5 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V6A5 (7.2 Ampere Hours)).....	153.79	30.80
28 46 13 31-0043	EA		40 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V40A (40 Ampere Hours)).....	429.65	30.80
28 46 13 31-0044	EA		10 Amperes Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V10A (11 Ampere Hours)).....	241.13	30.80
28 46 13 31-0045	EA		50 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V50A (50 Ampere Hours)).....	873.37	30.80
28 46 13 31-0046	EA		17 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V17A (18 Ampere Hours)).....	247.00	30.80
28 46 13 31-0047	EA		65 Ampere Hours, 12 Volt DC, Sealed Lead Acid Battery (EST3 12V65A (65 Amp Hours)).....	1,051.77	30.80
28 46 13 31-0048	EA		8 Ampere Hours, 6 Volt DC, Sealed Lead Acid Battery (EST3 6V8A (8 Amp Hours)).....	136.86	30.80
28 46 13 31-0049	EA		10 Ampere Hours, 6 Volt DC, Sealed Lead Acid Battery (EST3 6V10A (12 Amp Hours)).....	122.66	30.80
28 46 13 31-0050	EA		14" x 18-1/4" x 7-1/4" Free Standing Battery Cabinet With Key Lock (EST3 BC-1).....	440.42	61.59
			Note: Supports up to 40 Ah batteries will hold up to two 12V24A batteries.		
28 46 13 31-0051	EA		22" x 15" x 3-3/4" Grey Battery Cabinet (EST3 BC-2).....	363.84	61.59
			Note: Holds up to two 12V17A batteries.		
28 46 13 31-0052	EA		Remote Closet Enclosure (EST3 3-RCC7R).....	1,246.85	123.19
28 46 13 31-0053	EA		Remote Closet Enclosure (EST3 3-RCC14R).....	1,548.35	123.19
28 46 13 31-0054	EA		Remote Closet Enclosure (EST3 3-RCC21R).....	2,173.57	123.19
28 46 13 31-0055			Serial Printer (28 46 13 31-0003)		
28 46 13 31-0056	EA		System Printer - Desk Top Style (EST3 PT-1S).....	974.57	30.80
28 46 13 31-0057			EST3 Fire Alarm Panel Deprogramming (28 46 13 31-0003)		
28 46 13 31-0058	EA		Fire Alarm Deprogramming EST3 Fire Alarm Panel And Firworks Graphical Terminal.....	8,808.00	
			Note: Deprogram from fire alarm systems and Fireworks site networks of the EST3 fire alarm panels in Building 601/602. Deprogram the fire alarm system from the Fireworks site network. Fiber optic cabling is understood to remain in place. Provide splice patch cables to continue fiber circuit back to site fiber optic system.		
28 46 13 31-0059			Intelligent Analog Initiating Devices (28 46 13 31-0002)		
28 46 13 31-0060			Detectors, Signature (28 46 13 31-0059)		
28 46 13 31-0061	EA		Intelligent 4D Multisensor Detector For Ionization, Photoelectric, And Heat (EST3 SIGA-IPHS).....	263.90	46.19
28 46 13 31-0062	EA		Black, Intelligent 4D Multisensor Detector For Ionization, Photoelectric, And Heat (EST3 SIGA-IPHSB).....	297.00	46.19
28 46 13 31-0063	EA		Intelligent 3D Multisensor Detector For Photoelectric And Heat (EST3 SIGA-PHS).....	254.04	46.19
28 46 13 31-0064	EA		Intelligent Photoelectric Smoke Detector (EST3 SIGA-PS).....	224.45	46.19
28 46 13 31-0065	EA		Intelligent Ionization Smoke Detector (EST3 SIGA-IS).....	234.31	46.19
28 46 13 31-0066	EA		135 Degrees Fahrenheit, 15 Degrees Fahrenheit Per Minute, Intelligent Fixed Temperature/Rate-of-Rise Heat Detector (EST3 SIGA-HRS).....	191.47	46.19
28 46 13 31-0067	EA		135 Degree Fahrenheit, Intelligent Fixed Temperature Heat Detector (EST3 SIGA-HFS).....	191.47	46.19
28 46 13 31-0068	EA		Passive Infrared Motion Detector (EST3 SIGA-MD).....	305.81	46.19
28 46 13 31-0069	EA		Passive Infrared Motion Detector With Swivel Mount For Single Gang Boxes (EST3 SIGA-MDS).....	338.11	46.19
28 46 13 31-0070	EA		Intelligent Photoelectric Smoke Detector (EST3 SIGA2-PS).....	284.65	46.19
28 46 13 31-0071	EA		Intelligent Combination Photo Electric And CO Sensor (EST3 SIGA2-PCOS).....	412.90	46.19
28 46 13 31-0072	EA		135 Degree Fahrenheit, Intelligent Fixed Temperature Heat Detector (EST3 SIGA2-HFS).....	236.79	46.19
28 46 13 31-0073	EA		135 Degrees Fahrenheit, 15 Degrees Fahrenheit Per Minute, Intelligent Fixed Temperature/Rate-of-Rise Heat Detector (EST3 SIGA2-HRS).....	236.79	46.19
28 46 13 31-0074	EA		Photoelectric, Heat, Intelligent 3D Multisensor Detector (EST3 SIGA2-PHS).....	327.75	46.19
28 46 13 31-0075			Detectors, Duct Housings and Accessories, Signature (28 46 13 31-0059)		
28 46 13 31-0076	EA		Superduct, Signature Duct Smoke Detector (EST3 SIGA-SD).....	535.03	76.99
28 46 13 31-0077	EA		Superduct, Test Magnet Kit (EST3 SD-MAG).....	22.78	
28 46 13 31-0078	EA		Superduct, 120" Air Sample Tube (EST3 SD-T120).....	69.78	18.48
28 46 13 31-0079	EA		Superduct, Remote Test Station, Keyed, 2-Wire And SIGA (EST3 SD-TRK).....	139.44	24.63
28 46 13 31-0080	EA		Duct Smoke Detector Test Station, 2-Gang Plastic Plate With Key Switch, 2 Keys, Use With Duct Detector Only (EST3 SIGA-DTS).....	189.49	24.63
28 46 13 31-0081	EA		High Temp Heat Detector, 194 Degree F, Combination Rate-Of-Rise And Fixed Temperature (EST3 282B-PL).....	82.33	24.63
28 46 13 31-0082			Modules, Signature (28 46 13 31-0059)		
28 46 13 31-0083	EA		Universal Class A/B Module - UIO Mount (EST3 SIGA-MAB).....	249.55	30.80
28 46 13 31-0084	EA		Class B Single Input Module (One Gang Standard Mount) (EST3 SIGA-CT1).....	117.16	30.80
28 46 13 31-0085	EA		Class B Dual Input Module (One Gang Standard Mount) (EST3 SIGA-CT2).....	155.92	30.80

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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0086 EA Class B Dual Input UIO (Plug In) Module (EST3 SIGA-MCT2).....	223.17	30.80
28 46 13 31-0087 EA Single Input (Riser) Module, Features A Built-In Ring Tone Generator, Use For Switching A Single Signal Or Audio Circuit (EST3 SIGA-CC1).....	170.54	30.80
28 46 13 31-0088 EA Dual Input (Riser) Module, Use For Switching (Selecting) Either Of Two Signal Or Audio Input Circuits To One Signal Output Circuit (EST3 SIGA-CC2).....	178.59	30.80
28 46 13 31-0089 EA Control Relay Module (One Gang Standard Mount) (EST3 SIGA-CR).....	137.64	30.80
Note: Select for either N.O. or N.C. operation. Rated at 2 amperes (24 Volt DC).		
28 46 13 31-0090 EA Control Relay UIO (Plug In) Module (EST3 SIGA-MCR)	193.65	30.80
28 46 13 31-0091 EA Single Input (Riser) Module With Strobe Synchronization Output (EST3 SIGA-CC1S)	259.58	30.80
28 46 13 31-0092 EA Universal Input/Output Module - Input With Programmable Output (EST3 SIGA-IO).....	252.96	30.80
28 46 13 31-0093 EA Input/Output Module - UIO Mount, Multifunction Module With Input And Program (EST3 SIGA-MIO)	243.10	30.80
28 46 13 31-0094 EA Waterflow/Tamper Module (One Gang Standard Mount) (EST3 SIGA-WTM).....	222.65	191.86
28 46 13 31-0095 EA Monitor Module (One Gang Standard Mount) (EST3 SIGA-MM1).....	162.22	30.80
Note: Factory programmed for non-latching monitor operation.		
28 46 13 31-0096 EA Single Input (Riser) Module, With Synchronization Output (EST3 SIGA-MCC1S).....	260.67	30.80
28 46 13 31-0097 Module Accessories, Signature (28 46 13 31-0059)		
Note: Universal I/O motherboards are required for UIO plug-in modules. Module mounting plates can be used to mount multiple 1 and 2-gang modules.		
28 46 13 31-0098 EA Module Mounting Bracket - For 4" Square Box, Mounting Kit Allows Installing 2 Single Gang Signature Modules Into A Single 4" Square Box (EST3 SIGA-MB4).....	63.93	15.40
28 46 13 31-0099 EA Universal Input/Output Module Motherboard - 6 Position, Use For M Series Modules (EST3 SIGA-UIO6).....	219.97	30.80
28 46 13 31-0100 EA Transient Protector - For Bell And Horn Circuits, Provides Transient Protection To -CC1, -MCC1, -CC2, -MCC2, - UM And -MAB Modules (EST3 235196P).....	23.41	9.23
28 46 13 31-0101 EA Signature Module Mounting Plate, 1 Footprint, Space For Up To Four 2-Gang Signature Modules Or Eight 1- Gang Signature Modules (EST3 SIGA-MP1).....	75.34	15.40
28 46 13 31-0102 EA Signature Module Mounting Plate, 1/2 Footprint, Space For Up To Two 2-Gang Signature Modules Or Four 1- Gang Signature Modules (EST3 SIGA-MP2).....	67.14	15.40
28 46 13 31-0103 EA Signature Module Mounting Plate, 1/2 Extended Footprint, Space For Up To Three 2-Gang Signature Modules Or Six 1-Gang Signature Modules (EST3 SIGA-MP2L)	70.38	15.40
28 46 13 31-0104 Single Action Pull Stations, Signature (28 46 13 31-0059)		
28 46 13 31-0105 EA One Stage Fire Alarm Station, English Markings (EST3 SIGA-270).....	271.71	64.06
28 46 13 31-0106 EA Two Stage (Pre Signal) Fire Alarm Station, English Markings (EST3 SIGA-270P).....	321.18	64.06
28 46 13 31-0107 EA GA Key - For Pre Signal Station (EST3 276-K2).....	37.44	31.28
28 46 13 31-0108 EA 20 Glass Rods For SIGA-270 Series Stations (EST3 270-GLR).....	46.97	40.81
28 46 13 31-0109 EA Surface Mount Box, Red - For SIGA-270 Series (EST3 276B-RSB).....	70.64	45.99
28 46 13 31-0110 Double Action Pull Stations, Signature (28 46 13 31-0059)		
28 46 13 31-0111 EA Double Action (One Stage) Fire Alarm Station, English Markings (EST3 SIGA-278).....	210.21	64.06
28 46 13 31-0112 EA 12 Glass Rods For SIGA-278 Series (EST3 276-GLR).....	47.68	6.16
28 46 13 31-0113 Detector Bases and Accessories, Signature (28 46 13 31-0059)		
Note: For raised floor and plenum applications. Order detector mounting base and detector separately. Compatible with -PS, and -PHS detectors and -SB, -RB and -IB bases.		
28 46 13 31-0114 EA Audible (Sonder) Base (EST3 SIGA-AB4G).....	137.11	15.40
28 46 13 31-0115 EA Surface Box - For Sounder Base, Use With -AB4G Models Only (EST3 AB4G-SB)	50.69	15.40
28 46 13 31-0116 EA Audible (Sonder) Base, Mounts To 4" Square, 2-1/8" Deep Box (EST3 SIGA-AB4)	171.43	15.40
28 46 13 31-0117 EA Detector (Smoke) Guard, Covers Detectors Mounted To Flush Boxes, Compatible With -IPHS And -PS Signature Detectors (EST3 SIGA-DG).....	96.89	15.40
28 46 13 31-0118 EA Detector (Smoke) Guard Surface Box - For SIGA-DG (EST3 SIGA-DGSB).....	113.37	15.40
28 46 13 31-0119 EA Detector Mounting Plate (EST3 SIGA-DMP)	179.32	15.40
Note: For raised floor and plenum applications. Order detector mounting base and detector separately. Compatible with -PS, -PHS and -IPHS detectors and -SB, -RB and -IB bases. SIGA-IPHS 4D detector is limited to operation in air velocities less than 500 feet per minute.		
28 46 13 31-0120 EA Remote Alarm LED, Use With -SB And -SB4 Standard Base Only (EST3 SIGA-LED)	63.93	15.40
28 46 13 31-0121 EA Trim Skirt/Ring - For Octagon Box (EST3 SIGA-TS).....	23.55	9.23
28 46 13 31-0122 EA Trim Skirt/Ring - For 4" Square Box, Use To Hide Imperfections Around Electric Boxes Not Completely Hidden By Standard Bases, With All 4" Bases (EST3 SIGA-TS4)	23.55	9.23
28 46 13 31-0123 EA Detector (Smoke) Guard Mounting Flange, Provides Secure Mounting While Offering Easy Guard Removal, With Tamper Hardware (EST3 SIGA-DGMF)	68.09	9.23
28 46 13 31-0124 EA Detector Base With Isolator (EST3 SIGA-IB).....	111.71	15.40
28 46 13 31-0125 EA Detector Base With Isolator - For 4" Square Box, With TS4 Skirt (EST3 SIGA-IB4).....	118.77	15.40
28 46 13 31-0126 EA Detector Base With Form 'C' Relay (EST3 SIGA-RB).....	68.82	15.40
28 46 13 31-0127 EA Detector Base With Form 'C' Relay - For 4" Square Box, With TS4 Skirt (EST3 SIGA-RB4)	99.38	15.40
28 46 13 31-0128 EA Detector Base - Standard, For 4" Square Box, With TS4 Skirt (EST3 SIGA-SB4).....	43.23	15.40
28 46 13 31-0129 Controllers, Signature (28 46 13 31-0059)		
28 46 13 31-0130 EA Signature Dual Driver Controller (EST3 3-SDDC1)	3,805.92	92.39
28 46 13 31-0131 EA Single Signature Loop Controller (EST3 3-SSDC1).....	2,180.31	92.39
28 46 13 31-0132 EA Signature Loop Controller (EST3 3-SDC1).....	1,958.42	92.39
28 46 13 31-0133 EA Analog Addressable Loop Controller (EST3 3-AADC1).....	3,140.83	92.39
28 46 13 31-0134 Relays And Accessories (28 46 13 31-0059)		
28 46 13 31-0135 EA Multi Voltage Relay (EST3 MR101).....	201.17	30.80
28 46 13 31-0136 EA Single SPDT Auxiliary Relay With LED Track Mounting (EST3 MR101/T).....	59.72	15.40



MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0137	Notification Appliances (28 46 13 31-0002)		
28 46 13 31-0138	Wall Strobes, Horns And Chimes (28 46 13 31-0137)		
28 46 13 31-0139	EA Strobe (15, 30, 75, Or 110 cd Output), White (EST3 G1-VM).....	162.89	46.19
28 46 13 31-0140	EA Strobe (15, 30, 75, Or 110 cd Output), Red (EST3 G1R-VM).....	162.89	46.19
28 46 13 31-0141	EA Horn-Strobe (15, 30, 75, Or 110 cd Output, High Or Low dB Output), White (EST3 G1-HDVM).....	185.86	46.19
28 46 13 31-0142	EA Temporal Horn (Selectable High Or Low dB Output), White (EST3 G1-HD).....	137.02	46.19
28 46 13 31-0143	EA Temporal Horn (Selectable High Or Low dB Output), Red (EST3 G1R-HD).....	137.02	46.19
28 46 13 31-0144	EA Temporal Horn, Hi/Lo dB Output, 24 Volt DC, White, With The Word "FIRE" On Housing (EST3 G1F-HD).....	137.02	46.19
28 46 13 31-0145	EA Temporal Horn, Hi/Lo dB Output, 24 Volt DC, Red, With The Word "FIRE" On Housing (EST3 G1RF-HD).....	137.02	46.19
28 46 13 31-0146	EA Horn (Steady Tone), 24 Volt DC, White, Not Compatible With Signal Master (EST3 G1-P).....	115.28	46.19
28 46 13 31-0147	EA Horn (Steady Tone) - 24 Volt DC, Red, Not Compatible With Signal Master (EST3 G1R-P).....	115.28	46.19
28 46 13 31-0148	EA Horn (Steady Tone), 24 Volt DC, Red, With The Word "FIRE" On Housing, Not Compatible With Signal Master (EST3 G1RF-P).....	115.28	46.19
28 46 13 31-0149	EA Genesis Chime-Strobe (15, 30, 75, Or 110 cd Output, High Or Low dB Output), White (EST3 G1-CVM).....	279.58	46.19
28 46 13 31-0150	EA Genesis Chime-Strobe (15, 30, 75, Or 110 cd Output, High Or Low dB Output), Red (EST3 G1R-CVM).....	279.58	46.19
28 46 13 31-0151	EA Genesis Chime (Selectable High Or Low dB Output), White (EST3 G1-C).....	183.06	46.19
28 46 13 31-0152	EA Genesis Chime (Selectable High Or Low dB Output), Red (EST3 G1R-C).....	183.06	46.19
28 46 13 31-0153	EA Wall Strobe, 15/75 cd, White, With The Word "FIRE" On Housing (EST3 G1F-V1575).....	162.89	46.19
28 46 13 31-0154	EA Multi-cd Strobe, 24 Volt DC, White, With The Word "FIRE" On Housing (EST3 G1F-VM).....	162.89	46.19
28 46 13 31-0155	EA Multi-Candela Strobe, 24 Volt DC, Red, With The Word "FIRE" On Housing (EST3 G1RF-VM).....	162.89	46.19
28 46 13 31-0156	EA Wall Strobe, 15/75 cd, Red, With The Word "FIRE" On Housing (EST3 G1RF-V 1575).....	162.89	46.19
28 46 13 31-0157	EA Genesis Ceiling Strobe, 15-95 Multi-cd, FIRE Marking, Mounts To 4" Square x 2-1/8" Box (EST3 GCF-VM).....	169.35	46.19
28 46 13 31-0158	EA Genesis Ceiling Strobe, 15-95 Multi-cd, FIRE Marking, Mounts To 4" Square x 2-1/8" Box (EST3 GCFR-VM).....	169.35	46.19
28 46 13 31-0159	EA Genesis Ceiling Strobe, 95-177 Multi-cd, FIRE Marking, Mounts To 4" Square x 2-1/8" Box (EST GCF-VMH).....	184.45	46.19
28 46 13 31-0160	EA Genesis Ceiling Strobe, 15-95 Multi-cd, Mounts To 4" Square x 2-1/8" Box (EST3 GC-VM).....	169.35	46.19
28 46 13 31-0161	EA Genesis Ceiling Strobe, 95-177 Multi-cd, Mounts To 4" Square x 2-1/8" Box (EST3 GC-VMH).....	169.35	46.19
28 46 13 31-0162	EA Genesis Trim Plate (For Two-Gang Or 4" Square Boxes) With "FIRE" Markings, White (EST3 G1T-FIRE).....	101.15	46.19
28 46 13 31-0163	EA Genesis Trim Plate (For Two-Gang Or 4" Square Boxes) With "FIRE" Markings, Red (EST3 G1RT-FIRE).....	101.15	46.19
28 46 13 31-0164	Wall Speakers And Speaker Strobes (28 46 13 31-0137)		
28 46 13 31-0165	EA Multi-Wattage 25 VRMS Speaker (EST3 G4-S2).....	135.07	46.19
28 46 13 31-0166	EA Multi-Candela/Wattage 25 VRMS Speaker-Strobe (EST3 G4-S2VM).....	207.90	46.19
28 46 13 31-0167	EA Multi-Wattage 70 VRMS Speaker (EST3 G4-S7).....	135.07	46.19
28 46 13 31-0168	EA Multi-Candela/Wattage 70 VRMS Speaker-Strobe (EST3 G4-S7VM).....	207.90	46.19
28 46 13 31-0169	EA Surface Box, White, For Genesis Speaker (EST3 G4B).....	67.03	24.63
28 46 13 31-0170	EA Surface Box, Red, For Genesis Speaker (EST3 G4RB).....	67.03	24.63
28 46 13 31-0171	Ceiling Speakers And Speaker Strobes (28 46 13 31-0137)		
28 46 13 31-0172	EA Genesis Ceiling Speaker, 70 VRMS, Mounts To 4" Square x 2-1/8" Box (EST3 GC-S7).....	161.49	46.19
28 46 13 31-0173	EA Genesis Ceiling Speaker/Strobe, 70 VRMS, 15-95 Multi-cd, Mounts To 4" Square x 2-1/8" Box (EST3 GC-S7VM).....	207.90	46.19
28 46 13 31-0174	EA Genesis Ceiling Speaker/Strobe, 70 VRMS, 95-177 Multi-cd, Mounts To 4" Square x 2-1/8" Box (EST3 GC-S7VMH).....	222.60	46.19
28 46 13 31-0175	Harsh Environment Signals (28 46 13 31-0137)		
28 46 13 31-0176	EA Temporal Horn, Self-Synchronized, 24 Volt DC (EST3 757-1A-T).....	143.41	46.19
28 46 13 31-0177	EA 15/75 Candela Temporal Horn/Strobe, 24 Volt DC (EST3 757-7A-T).....	201.37	46.19
28 46 13 31-0178	EA 110 Candela Temporal Horn/Strobe, 24 Volt DC (EST3 757-8A-T).....	201.37	46.19
28 46 13 31-0179	EA 15 Candela Synchronized, 24 Volt DC, Strobe (EST3 405-5A-T).....	184.14	46.19
28 46 13 31-0180	EA 15/75 Candela Synchronized, 24 Volt DC, Strobe (EST3 405-7A-T).....	172.68	46.19
28 46 13 31-0181	EA 30 Candela Synchronized, 24 Volt DC, Strobe (EST3 405-3A-T).....	184.14	46.19
28 46 13 31-0182	EA 60 Candela Synchronized, 24 Volt DC, Strobe (EST3 405-6A-T).....	184.14	46.19
28 46 13 31-0183	EA 110 Candela Synchronized, 24 Volt DC, Strobe (EST3 405-8A-T).....	184.14	46.19
28 46 13 31-0184	EA 15/75 Candela Synchronized, 24 Volt DC, Red, Outdoor Listed, Strobe (EST3 CS405-7A-T).....	203.59	52.36
28 46 13 31-0185	EA 110 Candela Synchronized, 24 Volt DC, Red, Outdoor Listed, Strobe (EST3 CS405-8A-T).....	203.59	52.36
28 46 13 31-0186	EA 15 Candela Temporal Horn/Strobe, 24 Volt DC (EST3 757-5A-T).....	150.40	46.19
28 46 13 31-0187	EA 30 Candela Temporal Horn/Strobe, 24 Volt DC (EST3 757-3A-T).....	195.88	46.19
28 46 13 31-0188	Fire Alarm Bells (28 46 13 31-0137)		
28 46 13 31-0189	EA 10" Single Stroke Fire Alarm Bells, 24 Volt DC (EST3 323D-10AW).....	217.46	46.19
28 46 13 31-0190	EA 6" Vibrating Fire Alarm Bells, 24 Volt DC (EST3 439D-6AW).....	174.16	46.19
28 46 13 31-0191	EA 10" Vibrating Fire Alarm Bells, 24 Volt DC (EST3 439D-10AW).....	192.64	46.19
28 46 13 31-0192	Multiple Tone Signal (28 46 13 31-0137)		
28 46 13 31-0193	EA 27 Tone Selectable Signal, 24 Volt DC (EST3 5530MD-24AW).....	1,391.43	1,345.23
28 46 13 31-0194	Multi-Purpose Loudspeaker (28 46 13 31-0137)		
28 46 13 31-0195	EA 15 Watt Loudspeaker, Gray (EST3 HPSA15G2570).....	286.51	46.19
28 46 13 31-0196	EA 15 Watt Loudspeaker, Red (EST3 HPSA15R2570).....	286.51	46.19
28 46 13 31-0197	Bell/Strobe Plate (28 46 13 31-0137)		

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MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0198	EA	Bell/Strobe Plate - 15cd (EST3 403-5A-R).....	144.95	24.63
28 46 13 31-0199 Mounting Accessories (28 46 13 31-0137)				
28 46 13 31-0200	EA	Surface Mount Box - Indoor, Red, 1-Gang (EST3 27193-11).....	68.37	24.63
28 46 13 31-0201	EA	One Gang Surface Mount Box, Red, No Bottom KO (EST3 27193-11-NY).....	68.37	24.63
28 46 13 31-0202	EA	Surface Mount Box - Indoor, White, 1-Gang (EST3 27193-16).....	68.37	24.63
28 46 13 31-0203	EA	Surface Mount Box - Indoor, Red, 2-Gang (EST3 27193-21).....	68.37	24.63
28 46 13 31-0204	EA	Surface Mount Box - Indoor, White, 2-Gang (EST3 27193-26).....	68.37	24.63
28 46 13 31-0205 Firefighters' Telephones (28 46 13 31-0137)				
28 46 13 31-0206	EA	Remote Telephone Warden Station - Flush, Red, 5' Armored Cable, Hinged Door With Magnetic Latch, 4-State (EST3 6830-NY-F4).....	1,246.67	76.99
28 46 13 31-0207	EA	Four State Remote Telephone Warden Station - Surface, Armored Cord (EST3 6830-NY-S4).....	709.34	76.99
28 46 13 31-0208	EA	Remote Telephone Warden Station - Flush, Armored Cord (EST3 6830-NY-F).....	503.59	76.99
28 46 13 31-0209	EA	Telephone Handset Assembly - Red c/w 60" Coiled Cord (EST3 6830-1).....	366.43	76.99
28 46 13 31-0210	EA	Remote Telephone Handset Station - 4-State, Red, 5' Coiled Cord (EST3 6830-4).....	675.85	76.99
28 46 13 31-0211	EA	Three State Telephone Handset Assembly - Red, 60" Coiled Cord, Push To Talk Button (EST3 6830-5A).....	415.38	76.99
28 46 13 31-0212	EA	Remote Telephone Handset Station - 4-State, Red, 'Push To Talk' Button, 5' Coiled Cord (EST3 6830-5A-4).....	762.55	76.99
28 46 13 31-0213	EA	Three State Telephone Handset Assembly - Red, 60" Armored Cord, Push To Talk Button (EST3 6830-6A).....	431.70	76.99
28 46 13 31-0214	EA	Remote Telephone Handset Station - 4-State, Red, 'Push To Talk' Button, 5' Armored Cable (EST3 6830-6A-4).....	873.58	76.99
28 46 13 31-0215	EA	Portable Handset Receptacle, 1 Gang Stainless Steel Faceplate (EST3 6833-1).....	95.06	24.63
28 46 13 31-0216	EA	Portable Telephone Receptacle - 1-Gang, SS, 4-State (EST3 6833-4).....	109.27	24.63
28 46 13 31-0217	EA	Portable Telephone Handset - Black, Coiled Cord (EST3 6830-3).....	153.61	
28 46 13 31-0218	EA	Portable Telephone Handset - Red, Coiled Cord (EST3 6700-0061).....	153.61	
28 46 13 31-0219	EA	Frontplate - Flush Mount, Red Finish, Break Glass Type, With Two Keys (EST3 6831-1).....	232.04	30.80
28 46 13 31-0220	EA	Frontplate - Flush Mount, Red Finish, Non-Break Glass Type With Two Keys (EST3 6831-2).....	288.58	30.80
28 46 13 31-0221	EA	Frontplate - Surface Mount, Red Finish, Break Glass Type, With Two Keys (EST3 6831-3).....	203.77	30.80
28 46 13 31-0222	EA	Frontplate - Surface Mount, Red Finish, Non-Break Glass Type, With Two Keys (EST3 6831-4).....	195.46	30.80
28 46 13 31-0223	EA	Wallbox - Flush Or Surface Mount, Red Finish, 14" x 8-1/2" x 3-1/2" (EST3 6832-1).....	144.04	46.19
28 46 13 31-0224	EA	Portable Handset Storage Cabinet, Surface Mount, With Keylock, Red Finish (EST3 TCS-6).....	1,287.25	61.59
28 46 13 31-0225 Mass Notification EC Appliances (28 46 13 31-0137)				
28 46 13 31-0226	EA	G1 Wall, Strobe, White Housing, Alert Markings, Amber Lens (EST3 G1WA-VMA).....	169.40	46.19
28 46 13 31-0227	EA	G1 Wall, Strobe, White Housing, Alert Markings, Clear Lens (EST3 G1WA-VMC).....	163.53	46.19
28 46 13 31-0228	EA	G1 Wall, Strobe, White Housing, No Markings, Amber Lens (EST3 G1WN-VMA).....	169.40	46.19
28 46 13 31-0229	EA	G1 Wall, Strobe, White Housing, No Markings, Clear Lens (EST3 G1WN-VMC).....	163.53	46.19
28 46 13 31-0230	EA	G1 Wall, White Trim Ring, Alert Marking (EST3 G1WT-ALERT).....	25.50	9.23
28 46 13 31-0231 Hazardous Location Devices (28 46 13 31-0022)				
28 46 13 31-0232 Detectors, Rate Compensation Heat, For Explosion/Weather/Moisture Proof And Ordinary Location (28 46 13 31-0231)				
28 46 13 31-0233	EA	Heat Detector, Rate Compensation, Interior Vertical Surface Mount FM And UL, 135 Degree F (EST3 302-135).....	150.97	46.19
28 46 13 31-0234	EA	Heat Detector, Rate Compensation, Interior Vertical Surface Mount FM And UL, 194 Degree F (EST3 302-194).....	150.97	46.19
28 46 13 31-0235	EA	Heat Detector - Rate Compensation, All-Weather Vertical Mounting, FM And UL, 135 Degree F (EST3 302-AW-135).....	157.28	46.19
28 46 13 31-0236	EA	Heat Detector - Rate Compensation, All-Weather Vertical Mounting, FM And UL, 194 Degree F (EST3 302-AW-194).....	157.28	46.19
28 46 13 31-0237	EA	Heat Detector, Rate Compensation, Explosion Proof Mounting, Interior Vertical Surface Mount FM And UL, 135 Degree F, Requires JALX-11 Or Equal (EST3 302-EPM-135).....	215.63	46.19
28 46 13 31-0238	EA	Heat Detector, Rate Compensation, Explosion Proof Mounting, Interior Vertical Surface Mount FM And UL, 194 Degree F, Requires JALX-11 Or Equal (EST3 302-EPM-194).....	215.63	46.19
28 46 13 31-0239	EA	Heat Detector, Rate Compensation, All-Weather Vertical, Box Mount (1/2" NPT), FM And UL, 135 Degree F, Requires STONCO27 Or Equal (EST3 302-ET-135).....	157.28	46.19
28 46 13 31-0240	EA	Heat Detector, Rate Compensation, All-Weather Vertical, Box Mount (1/2" NPT), FM And UL, 194 Degree F, Requires STONCO27 Or Equal (EST3 302-ET-194).....	157.28	46.19
28 46 13 31-0241 Hazardous Locations Fire Alarm Station (28 46 13 31-0231)				
28 46 13 31-0242	EA	Hazardous Location Fire Alarm Station (EST3 XAL53).....	1,320.74	76.99
28 46 13 31-0243	EA	Explosion Proof, Weatherproof, Fire Alarm Station, Single Action, Cat 45 Key Reset, Terminal Connections, DPDT (EST3 MPSR1-D45WX-GE).....	1,257.35	76.99
28 46 13 31-0244 Hazardous Location Strobes (28 46 13 31-0231)				
28 46 13 31-0245	EA	Explosion Proof Strobe (EST3 116DEXSTC-FJ).....	1,963.00	46.19
28 46 13 31-0246	EA	Wall Bracket Mounting Elbow (EST3 116EX-B).....	366.37	15.40
28 46 13 31-0247	EA	Ceiling / Wall Mounting Module (EST3 116EX-C).....	479.31	18.48
28 46 13 31-0248	EA	Pendant Mounting Module (EST3 116EX-P).....	351.73	18.48
28 46 13 31-0249 Hazardous Location Bells (28 46 13 31-0231)				
28 46 13 31-0250	EA	6" Hazardous Location Bells, 24 Volt DC (EST3 439DEX-6AW).....	1,416.55	46.19
28 46 13 31-0251	EA	8" Hazardous Location Bells, 24 Volt DC (EST3 439DEX-8AW).....	1,453.25	46.19
28 46 13 31-0252	EA	10" Hazardous Location Bells, 24 Volt DC (EST3 439DEX-10AW).....	1,466.46	46.19



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0253 Hazardous Location Horns (28 46 13 31-0231)		
28 46 13 31-0254 EA Hazardous Location Horns (EST3 888D-N5).....	1,384.92	46.19
28 46 13 31-0255 EA Explosion Proof Horn, Diode Polarized, 24 Volt DC (EST3 889D-AW).....	1,130.99	46.19
28 46 13 31-0256 Door Holders And Relays (28 46 13 31-0002)		
28 46 13 31-0257 Electromagnetic Door Holders (28 46 13 31-0256)		
28 46 13 31-0258 EA 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Single, Floor Mount (EST3 1501-AQN5).....	247.70	46.19
28 46 13 31-0259 EA 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Double, Floor Mount (EST3 1502-AQN5).....	321.35	46.19
28 46 13 31-0260 EA 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Flush, Wall Mount (EST3 1504-AQN5).....	210.09	46.19
28 46 13 31-0261 EA 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Flush, Wall Mount, Short Catch Plate (EST3 1505-AQN5).....	210.09	46.19
28 46 13 31-0262 EA 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Surface, Wall Mount (EST3 1508-AQN5).....	213.49	46.19
28 46 13 31-0263 EA 24 Volt AC / 24 Volt DC / 120 Volt AC, Door Holder, Completely Flush, Wall Mount (EST3 1509-AQN5).....	216.73	46.19
28 46 13 31-0264 Control Relays, Multi-Voltage (28 46 13 31-0256)		
28 46 13 31-0265 EA Single SPDT With LED, Adhesive Tape Mounting (EST3 PAM1)	50.08	9.23
28 46 13 31-0266 FireShield Plus (28 46 13 31-0002)		
28 46 13 31-0267 3 Zone System (28 46 13 31-0266)		
28 46 13 31-0268 EA Conventional Fire Alarm Control Panel, 3 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries (EST3 FSP302R).....	1,340.76	369.57
28 46 13 31-0269 EA Conventional Fire Alarm Control Panel, 3 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP302RD)	1,953.99	492.75
28 46 13 31-0270 EA Conventional Fire Alarm Control Panel, 3 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries (EST3 FSP302G).....	1,340.76	369.57
28 46 13 31-0271 EA Conventional Fire Alarm Control Panel, 3 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP302GD).....	1,953.99	492.75
28 46 13 31-0272 EA Semi Flush Trim Kit For 3 Or 5 Zone Enclosures, Gray (EST3 F-TRIM35G)	94.26	15.40
28 46 13 31-0273 EA Semi Flush Trim Kit For 3 Or 5 Zone Enclosures, Red (EST3 F-TRIM35R).....	94.26	15.40
28 46 13 31-0274 5 Zone System (28 46 13 31-0266)		
28 46 13 31-0275 EA Conventional Fire Alarm Control Panel, 5 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries (EST3 FSP502R).....	1,443.48	369.57
28 46 13 31-0276 EA Conventional Fire Alarm Control Panel, 5 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP502RD)	2,050.83	492.75
28 46 13 31-0277 EA Conventional Fire Alarm Control Panel, 5 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries (EST3 FSP502G).....	1,443.48	369.57
28 46 13 31-0278 EA Conventional Fire Alarm Control Panel, 5 Class B IDC Zones, 2 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 10 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP502GD).....	2,050.83	492.75
28 46 13 31-0279 EA Semi Flush Trim Kit For 3 Or 5 Zone Enclosures, Gray (EST3 F-TRIM35G)	94.26	15.40
28 46 13 31-0280 EA Semi Flush Trim Kit For 3 Or 5 Zone Enclosures, Red (EST3 F-TRIM35R).....	94.26	15.40
28 46 13 31-0281 10 Zone System (28 46 13 31-0266)		
28 46 13 31-0282 EA Conventional Fire Alarm Control Panel, 10 Class B IDC Zones, 4 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 17 Amp Hours Batteries (EST3 FSP1004R).....	2,086.05	492.75
28 46 13 31-0283 EA Conventional Fire Alarm Control Panel, 10 Class B IDC Zones, 4 Class B NAC's, 3.5 Amperes NAC Power, Red Enclosure, 120 Volt AC, Capacity For (2) 17 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP1004RD)	2,699.28	615.95
28 46 13 31-0284 EA Conventional Fire Alarm Control Panel, 10 Class B IDC Zones, 4 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 17 Amp Hours Batteries (EST3 FSP1004G).....	2,042.03	492.75
28 46 13 31-0285 EA Conventional Fire Alarm Control Panel, 10 Class B IDC Zones, 4 Class B NAC's, 3.5 Amperes NAC Power, Gray Enclosure, 120 Volt AC, Capacity For (2) 17 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP1004GD).....	2,699.28	615.95
28 46 13 31-0286 EA Semi Flush Trim Kit For 10 Zone Enclosures, Gray (EST3 F-TRIM10G)	110.16	15.40
28 46 13 31-0287 EA NAC Power Expansion Transformer, 120 Volt AC, Increases 10 Zone FACP NAC (EST3 F-XTR120)	201.33	30.80
28 46 13 31-0288 FireShield Plus Off Premise Communication Options (28 46 13 31-0266)		
28 46 13 31-0289 EA F-Series Upload/Download DACT And Modem, Dual Line, With 2x16 LCD (EST3 F-DACT)	443.11	30.80
28 46 13 31-0290 FireShield Plus Remote LED Annunciators (28 46 13 31-0266)		
28 46 13 31-0291 EA Remote System Indicator, Power, Alarm, Supervisory, Trouble And Ground Fault LED's With Local Buzzer, Single Gang, And White Trim Plate (EST3 FSRSI)	187.62	46.19
28 46 13 31-0292 EA Remote Zone Indicator, Contains 5 Red LED's For Alarm Zone Indication, With Jumper Selectable Zone Settings, Single Gang, And White Trim Plate (EST3 FSRZI-A).....	187.62	46.19
28 46 13 31-0293 EA Remote Zone Indicator, Contains 5 Bi-Color LED's (Red/Yellow) For Alarm Or Supervisory Zone Indication, With Jumper Selectable Zone Settings, Single Gang, And White Trim Plate (EST3 FSRZI-SA).....	195.11	46.19
28 46 13 31-0294 EA Remote Annunciator Trim Plate - 2 Gang - White (EST3 FSAT2)	37.57	9.23
28 46 13 31-0295 EA Remote Annunciator Trim Plate - 3 Gang - White (EST3 FSAT3)	47.15	9.23
28 46 13 31-0296 EA Remote Annunciator Trim Plate - 4 Gang - White (EST3 FSAT4)	70.16	9.23

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MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0297		FireShield Plus Remote 10 Zone LED Annunciators (28 46 13 31-0266)		
28 46 13 31-0298	EA	Remote LED Annunciator, With Common System Indicators, 10 Zone Indicators, White Housing, Mounts To 4" Electrical Box, For Use With 10 Zone Panels Only (EST3 FSRA10).....	591.30	46.19
28 46 13 31-0299	EA	Remote LED Annunciator, With Common System Indicators, 10 Zone Indicators And Common Control Switches, White Housing, Mounts To 4" Electrical Box, For Use With 10 Zone Panels Only (EST3 FSRA10C).....	649.99	46.19
28 46 13 31-0300	EA	Single Unit Remote Annunciator Enclosure, 4" Box Mount, Key Locked Door, Plexiglas Window, Gray (EST3 RA-ENC1).....	208.33	30.80
28 46 13 31-0301		FireShield Plus Remote Relays And Interfaces (28 46 13 31-0266)		
28 46 13 31-0302	EA	Remote Relay Module, 5 Form C Contacts, Jumper Selectable Operation, With Mounting Track (EST3 FSRRM24).....	220.30	30.80
28 46 13 31-0303	EA	11" Snap Track Holds 2-4 RRM's, Used To Mount FSRRM's In MFC-A Or Other Listed Enclosure, MFC-A Will Hold Two FSRRM-11S (EST3 FSRRM-S11).....	91.03	18.48
28 46 13 31-0304	EA	Common Function Graphic Driver/Interface - 9 Relays And 5 Switch Inputs For Common System Indicators And Controls (EST3 FSUIM).....	352.13	30.80
28 46 13 31-0305		FireShield Plus Accessories (28 46 13 31-0266)		
28 46 13 31-0306	EA	Resistor Kit With 1-3.6K And 1-1.1K (46071-0409) (EST3 EOL3.6-1.1).....	20.45	
28 46 13 31-0307	EA	4.7k UL End Of Line Resistor With FireShield Panels (EST3 EOL47PK7).....	12.42	
28 46 13 31-0308		iO Series Fire Control Panels (28 46 13 31-0002)		
28 46 13 31-0309		Intelligent Analog Control Panels (28 46 13 31-0308)		
28 46 13 31-0310	EA	FACP, 1 Intelligent Loop Supporting 125 Detectors/125 Modules, 2nd Loop Optional, 4 Class B NAC's, 6.5 Amperes Power Supply, Gray Door, 115 Volt AC, Capacity For Up (2) 18a/h Batteries, English (EST3 iO500G).....	4,013.34	615.95
28 46 13 31-0311	EA	FACP, 1 Intelligent Loop Supporting 125 Detectors/125 Modules, 2nd Loop Optional, 4 Class B NAC's, 6.5 Amperes Power Supply, Gray Door, 115 Volt AC, Capacity For Up (2) 18 Amp/hour Batteries, With Dual Line Dialer/Modem, English (EST3 iO500GD).....	4,298.01	615.95
28 46 13 31-0312	EA	FACP, 1 Loop, 64 Intelligent Devices Max, 2 Class B NAC's, 4.25 Amperes Power Supply, Gray Door, 115 Volt AC, Capacity For Up (2) 10 Amp/hour Batteries, English (EST3 iO64G).....	3,203.64	492.75
28 46 13 31-0313	EA	FACP, 1 Loop, 64 Intelligent Devices Max, 2 Class B NAC's, 4.25 Amperes Power Supply, Gray Door, 115 Volt AC, Capacity For Up (2) 10 Amp/hour Batteries, With Dual Line Dialer/Modem, English (EST3 iO64GD).....	3,335.70	492.75
28 46 13 31-0314		Option Modules And Accessories For iO Series (28 46 13 31-0308)		
28 46 13 31-0315	EA	16 Zone LED Annunciator, 2 LED's Per Zone, Customizable Insert Labels, Left Side Mounting, Zones 1-16 (EST3 D16L-iO-1).....	385.87	46.19
28 46 13 31-0316	EA	16 Zone LED Annunciator, 2 LED's Per Zone, Customizable Insert Labels, Right Side Mounting, Zones 17-32, Requires D16L-iO-1 (EST3 D16L-iO-2).....	239.13	46.19
28 46 13 31-0317	EA	Serial Interface, RS232, 4 Terminal Connections For Supervised/Unsupervised Printers And Connection To PC's (EST3 SA-232).....	239.13	46.19
28 46 13 31-0318	EA	Class A NAC Module, For 64 Point Systems Only, Mounts To Main Board (EST3 SA-CLA).....	208.33	30.80
28 46 13 31-0319	EA	Dialer/Modem, Two Telephone Line Connections, RJ31, Mounts To Base Plate (EST3 SA-DACT).....	430.80	24.63
28 46 13 31-0320	EA	Ethernet Port Interface, RJ45, Mounts To Base Plate (EST3 SA-ETH).....	782.97	24.63
28 46 13 31-0321	EA	Trim Kit For Semi-Flush Mounting 64 Point Systems (EST3 SA-TRIM1).....	92.43	15.40
28 46 13 31-0322	EA	Trim Kit For Semi-Flush Mounting 500 Point Systems (EST3 SA-TRIM2).....	107.10	15.40
28 46 13 31-0323	EA	Expansion Loop For iO500 Systems, 125 Detectors/125 Modules, Mounts On Main Board (EST3 XAL250).....	1,443.83	61.59
28 46 13 31-0324		Remote Annunciators For iO Series (28 46 13 31-0308)		
28 46 13 31-0325	EA	Remote Annunciator, 80 Character LCD, Common System Indicators, Beige Housing, Mounts To 4" Box With Supplied Ring (EST3 RLCD).....	789.38	46.19
28 46 13 31-0326	EA	Remote Annunciator, 80 Character LCD, Common System Indicators And Controls, Beige Housing, Mounts To 4" Box With Supplied Ring (EST3 RLCD-C).....	826.08	46.19
28 46 13 31-0327		Remote Annunciator Accessories (28 46 13 31-0308)		
28 46 13 31-0328	EA	24 Expander Cable Assembly, With Cable And Hardware (EST3 730073).....	89.50	15.40
28 46 13 31-0329	EA	12 Expander Cable (Cable Only) (EST3 7120313-01).....	60.15	15.40
28 46 13 31-0330	EA	24 Expander Cable (Cable Only) (EST3 7120313-02).....	82.15	15.40
28 46 13 31-0331	EA	Single Unit Remote Annunciator Enclosure, 4" Box Mount, Key Locked Door, Plexiglas Window, Beige (EST3 RA-ENC1).....	239.13	46.19
28 46 13 31-0332	EA	Dual Unit Remote Annunciator Enclosure, 4" Box Mount, Key Locked Door, Plexiglas Window, Beige (EST3 RA-ENC2).....	275.80	46.19
28 46 13 31-0333	EA	Three Unit Remote Annunciator Enclosure, 4" Box Mount, Key Locked Door, Plexiglas Window, Beige (EST3 RA-ENC3).....	312.50	46.19
28 46 13 31-0334	EA	Blank Zone Card Insert For RLEDx Controllers (EST3 RA-LED16ZC).....	60.15	15.40
28 46 13 31-0335	EA	Blank Zone Card Insert For RLED24x Controllers (EST3 RA-LED24ZC).....	60.15	15.40
28 46 13 31-0336	EA	Remote Key Switch, Single Gang Mount, Provides Keyed Control To Enable/Disable Common Control Switches On Remote Annunciators (EST3 RKEY).....	124.27	15.40
28 46 13 31-0337		System Accessories (28 46 13 31-0308)		
28 46 13 31-0338	EA	Battery Cabinet, 14" x 18.25" x 7.25" Free Standing Cabinet With Key Lock, Supports Up To 40 Amp Hours Batteries, Will Hold Up To Two 12 Volt DC, 24 Ampere Batteries (EST3 BC-1).....	440.42	61.59



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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0339 EA Isolator Module - RS232, For Use With Short Haul Modems, VDU-3, CCA Series, CGP Series And FCOM-232, Requires 1/2 Size Cabinet Footprint (EST3 IOP3A).....	1,986.86	492.75
28 46 13 31-0340 Conventional Initiating Devices (28 46 13 31-0002)		
28 46 13 31-0341 Detectors, Heat, Double Pole (28 46 13 31-0340) Note: WARNING, Heat detectors are not Life Safety Devices, use for property protection only.		
28 46 13 31-0342 EA Heat Detector, 135 Degree F Fixed Temperature (CF135-2).....	171.46	46.19
28 46 13 31-0343 EA Heat Detector, 200 Degree F Fixed Temperature (CF200-2).....	171.46	46.19
28 46 13 31-0344 EA Heat Detector, 135 Degree F ROR/Fixed Temperature (CR135-2).....	171.46	46.19
28 46 13 31-0345 EA Heat Detector, 200 Degree F ROR/Fixed Temperature (CR200-2).....	171.46	46.19
28 46 13 31-0346 Detectors, Rate Compensation Heat, Accessories (28 46 13 31-0340)		
28 46 13 31-0347 EA Heat Detector, Rate Compensation, Adapter Plate For Mounting 302 And 302-AW To Any 3 Outlet Box Or 4" Octagon Outlet Box (GE AP-P).....	105.43	46.19
28 46 13 31-0348 EA Explosion Proof Outlet Body With Cover, 1/2" Threaded Hubs On Back, Four Sides And Cover (GE JALX11).....	289.15	24.63
28 46 13 31-0349 EA 4" Weatherproof, Octagon Backbox And Cover, 1/2" Threaded Hubs On Back, Four Sides And Cover (GE STONCO27).....	90.19	30.80
28 46 13 31-0350 Detectors, Heat, Fire-Lite (28 46 13 31-0340) Note: WARNING, Heat detectors are not Life Safety Devices, use for property protection only.		
28 46 13 31-0351 EA Explosion Heat Detector, 135 Degree F Fixed Temperature, Rate-Anticipation Heat Detector, All-Weather Vertical Mounting (302-EPM-135).....	160.18	46.19
28 46 13 31-0352 EA Explosion Heat Detector, 194 Degree F Fixed Temperature, Rate-Anticipation Heat Detector, All-Weather Vertical Mounting (302-EPM-194).....	160.18	46.19
28 46 13 31-0353 Audio Notification Systems (Standalone Voice Evacuation) (28 46 13 31-0002)		
28 46 13 31-0354 Audio Notification Panels (28 46 13 31-0353)		
28 46 13 31-0355 EA Audio Notification Panel, 100 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Gray Cabinet (GE ANS100MDG).....	5,590.00	615.95
28 46 13 31-0356 EA Audio Notification Panel, 100 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Red Cabinet (GE ANS100MDR).....	5,590.00	615.95
28 46 13 31-0357 EA Audio Notification Panel, 25 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Gray Cabinet (GE ANS25MDG).....	4,166.65	615.95
28 46 13 31-0358 EA Audio Notification Panel, 25 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Red Cabinet (GE ANS25MDR).....	4,166.65	615.95
28 46 13 31-0359 EA Audio Notification Panel, 50 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Gray Cabinet (GE ANS50MDG).....	4,870.99	615.95
28 46 13 31-0360 EA Audio Notification Panel, 50 Watt Amplifier, DMR, Temporal Pattern, Power Supply And Battery Charger, Standard Message, Microphone, And 14.5" x 18" x 4" Red Cabinet (GE ANS50MDR).....	4,870.99	615.95
28 46 13 31-0361 Audio Notification Expander Panels (28 46 13 31-0353)		
28 46 13 31-0362 EA Audio Expander Panel, 100W With Out DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Gray Cabinet (GE ANS100XG).....	4,284.04	615.95
28 46 13 31-0363 EA Audio Expander Panel, 100W With Out DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Red Cabinet (GE ANS100XR).....	4,284.04	615.95
28 46 13 31-0364 EA Audio Expander Panel, 25 Watt Without DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Gray Cabinet (GE ANS25XG).....	2,904.71	615.95
28 46 13 31-0365 EA Audio Expander Panel, 25 Watt Without DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Red Cabinet (GE ANS25XR).....	2,904.71	615.95
28 46 13 31-0366 EA Audio Expander Panel, 50W With Out DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Gray Cabinet (GE ANS50XG).....	3,711.76	615.95
28 46 13 31-0367 EA Audio Expander Panel, 50W With Out DMR Or Microphone, Power Supply And Battery Charger, 14.5" x 18" x 4" Red Cabinet (GE ANS50XR).....	3,711.76	615.95
28 46 13 31-0368 Audio Notification Output Accessories (28 46 13 31-0353)		
28 46 13 31-0369 EA Zone Adapter, 1 Circuit To 2 Circuit's (GE ANSZC2B).....	162.86	15.40
28 46 13 31-0370 EA Zone Splitter, 2 Class A Circuits With Zone Selection Switches And All-Call Switch (GE ANSZS2A).....	721.91	30.80
28 46 13 31-0371 EA Zone Splitter, 4 Class B Circuits With Zone Selection Switches And All-Call Switch (GE ANSZS4B).....	721.91	30.80
28 46 13 31-0372 EA Class A Converter (GE ANSZSC4A).....	516.48	30.80
28 46 13 31-0373 Audio Notification Remote Microphone (28 46 13 31-0353)		
28 46 13 31-0374 EA Microphone (GE ANSMIKE).....	193.65	30.80
28 46 13 31-0375 EA Remote Microphone, Supervised In Surface/Semi-Flush Gray Cabinet, Requires EVX-SC Card In Evacuation Panel (GE ANSREMG).....	795.28	30.80
28 46 13 31-0376 EA Remote Microphone, Supervised In Surface/Semi-Flush Red Cabinet, Requires EVX-SC Card In Evacuation Panel (GE ANSREMR).....	795.28	30.80
28 46 13 31-0377 EA Remote Microphone Supervisory Card, One Per System, Supervises Up To 5 Remote Microphones (GE ANSREMSUP).....	177.54	15.40
28 46 13 31-0378 EA Relay Card For Supervision/Zone Splitter To Remote Microphone (GE ANSZSR).....	96.82	15.40
28 46 13 31-0379 Audio Notification Accessories (28 46 13 31-0353)		
28 46 13 31-0380 EA Audio Matching - Line Input/Output Card (GE ANSAUX).....	325.72	30.80

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0381	EA	Class B Backup Amplifier Switching Module (GE ANSBKUP).....	325.72	30.80
28 46 13 31-0382	EA	Class A Backup Amplifier Switching Module (GE ANSBKUPA).....	325.72	30.80
28 46 13 31-0383	EA	Eight Input Remote Serial Interface Module, Accepts Dry Contact Interface To Control Up To 8 Messages, Message Recording Included With Module, For Industrial Signaling Only, Not UL Listed For Fire Alarm / Life Safety Applications (GE ANSRIS8)	721.91	30.80
28 46 13 31-0384		Audio Notification Modules, Without Cabinet And Transformer (28 46 13 31-0353)		
28 46 13 31-0385	EA	100W Expander Module (No Microphone OR DMR), Requires Transformer Ordered Separately (GE ANS100A)	2,632.40	61.59
		Note: Excludes cabinet.		
28 46 13 31-0386	EA	100W Expander Module With Microphone (No DMR), Requires Transformer Ordered Separately (GE ANS100AM).....	2,764.47	61.59
		Note: Excludes cabinet.		
28 46 13 31-0387	EA	100W Audio Notification Module With DMR And Microphone, Requires Transformer Ordered Separately (GE ANS100AMD)	3,820.97	61.59
		Note: Excludes cabinet.		
28 46 13 31-0388	EA	25 Watt Expander Module (No Microphone Or DMR), Requires Transformer Ordered Separately (GE ANS25A).....	1,443.83	61.59
		Note: Excludes cabinet.		
28 46 13 31-0389	EA	25 Watt Expander Module With Microphone (No DMR), Requires Transformer (GE ANS25AM).....	1,443.83	61.59
		Note: Excludes cabinet.		
28 46 13 31-0390	EA	25 Watt Audio Notification Module With DMR And Microphone, Requires Transformer Ordered Separately (GE ANS25AMD)	2,632.40	61.59
28 46 13 31-0391	EA	50W Expander Module (No Microphone Or DMR) (GE ANS50A)	2,104.15	61.59
		Note: Excludes cabinet.		
28 46 13 31-0392	EA	50W Expander Module With Microphone (No DMR) (GE ANS50AM)	2,236.21	61.59
		Note: Excludes cabinet.		
28 46 13 31-0393	EA	50W Audio Notification Module With DMR And Microphone (GE ANS50AMD)	3,292.72	61.59
		Note: Excludes cabinet.		
28 46 13 31-0394	EA	Power Transformer, Open Frame, 28 Volt AC At 180 VA (EVAX 50/100) (GE ANST28180)	162.86	15.40
28 46 13 31-0395	EA	Power Transformer, Open Frame, 28 Volt AC At 100 VA (EVAX 25) (GE ANST2885)	120.37	15.40
28 46 13 31-0396		Simplex Fire Alarm (28 46 13 31)		
28 46 13 31-0397		4100 Fire Alarm Control Panel (28 46 13 31-0396)		
28 46 13 31-0398	EA	4100U Master Controller Assembly With LCD And Operator Interface, 9 Amperes System Power Supply/Battery Charger (SPS), 250 Point IDNet Interface, 3 NACS, Auxiliary Relay And External RUI Communications Interface, 120 Volt AC Input (Simplex 4100-9111)	6,908.64	614.96
28 46 13 31-0399	EA	4100ES NDU With Master Controller, LCD And Operator Interface, Network Interface Module (Select Media Card Separately), 9 Amperes System Power Supply/Battery Charger, And External RUI Communications Interface (Power Supply/Battery Charger Is An SPS With Its IDNet Channel And NACS Disabled), 120 Volt AC Input (Simplex 4100-9141)	7,545.93	614.96
28 46 13 31-0400	EA	4100ES NDU With VCC Includes The First Bay Equipment Described For The NDU And A Second Bay Assembly With Separate: Master Controller For Voice Functions, Network Interface (Select Media Card Separately), And A Standard SPS With 250 Point IDNet Channel; And 3, 3 A Class A/B NACS Capable Of SmartSync Two-Wire Operation, 120 V Input (Simplex 4100-9142)	10,883.71	614.96
28 46 13 31-0401	EA	Up To 127 Points, IDNet Module, (Simplex 4100-3104)	4,404.24	614.96
		Note: Add-on module.		
28 46 13 31-0402	EA	Up To 64 Points, IDNet Module, (Simplex 4100-3105)	3,432.35	614.96
		Note: Add-on module.		
28 46 13 31-0403	EA	Expansion Power Supply, 3 NACS, 120 Volt AC (Simplex 4100-5101)	2,214.75	153.73
		Note: Add-on module.		
28 46 13 31-0404	EA	Alarm Relay, 3 Form C Relays, 2 Amperes At 32 Volt DC, For SPS Or RPS (Simplex 4100-6033).....	463.37	30.75
		Note: Add-on module.		
28 46 13 31-0405	EA	Dual Port RS-232 Interface Card (Simplex 4100-6038)	1,333.02	30.75
		Note: Add-on module.		
28 46 13 31-0406		4100U Backbox (28 46 13 31-0396)		
28 46 13 31-0407	EA	2 Bay Backbox With Glass Door And Dress Panel (Simplex 2975-9425).....	2,308.06	122.99
		Note: 24" x 40" beige backbox.		
28 46 13 31-0408	EA	3 Bay Backbox With Glass Door And Dress Panel (Simplex 2975-9443).....	3,253.59	122.99
		Note: 24" x 56" beige backbox.		
28 46 13 31-0409		DACT (Digital Alarm Communicator Transmitter) (28 46 13 31-0396)		
28 46 13 31-0410	EA	6 Zone Fire Control Communicator (Silent Knight SK-5104)	1,264.06	61.49
28 46 13 31-0411		4010 Fire Alarm Control Panel (28 46 13 31-0396)		
28 46 13 31-0412	EA	120 Volt AC Fire Alarm Control Panel With Door, Cabinet, Power Supply/Battery Charger, IDNet Interface, 4 NACS, 2 Programmable Auxiliary Relays, External N2 Communications Interface, And Internal Common Event Reporting DACT (Simplex 4010-9101)	6,517.98	614.96
28 46 13 31-0413	EA	240 Volt AC Fire Alarm Control Panel With Door, Cabinet, Power Supply/Battery Charger, IDNet Interface, 4 NACS, 2 Programmable Auxiliary Relays, And External N2 Communications Interface (Simplex 4010-9201).....	6,324.12	614.96
28 46 13 31-0414	EA	Dual Circuit Class A NAC Adapter Module (Simplex 4010-9806)	237.46	30.75
28 46 13 31-0415	EA	Dual RS-232 Interface Module Expansion Slot Option (Simplex 4010-9811)	1,037.91	30.75
28 46 13 31-0416	EA	Single RS-232 Interface Module With Service Modem Connection Expansion Slot Option (Simplex 4010-9812).....	1,427.79	30.75
28 46 13 31-0417	EA	120 Volt AC, 4 Amperes, Expansion Power Supply Expansion Module (Simplex 4010-9813)	732.58	30.75
28 46 13 31-0418	EA	240 Volt AC, 4 Amperes, Expansion Power Supply Expansion Module (Simplex 4010-9823)	792.93	30.75
28 46 13 31-0419	EA	Battery Meter Module Expansion Module (Simplex 4010-9820)	296.11	30.75



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28 46 13 31-0420		Printer (28 46 13 31-0396)		
28 46 13 31-0421	EA	24 Pin Dot Matrix Printer (Simplex 4190-9013).....	2,300.87	30.75
28 46 13 31-0422		NAC Panel / Power Booster (28 46 13 31-0396)		
28 46 13 31-0423	EA	120 Volt AC, IDNet NAC Extender With 4, Class B (Style Y) NACs And 8 Amperes Power Supply (Simplex 4009-9201).....	1,478.43	153.73
Note: Power supply for horns and strobes.				
28 46 13 31-0424		Battery (28 46 13 31-0396)		
28 46 13 31-0425	EA	50 Ampere Hours Sealed Lead Acid Battery (Simplex 2081-9296).....	929.14	30.75
Note: Two required for 24 volt DC.				
28 46 13 31-0426	EA	33 Ampere Hours Sealed Lead Acid Battery (Simplex 2081-9276).....	616.47	30.75
Note: Two required for 24 volt DC.				
28 46 13 31-0427	EA	6.2 Ampere Hours Sealed Lead Acid Battery (Simplex 2081-9272).....	220.44	30.75
Note: Two required for 24 volt DC.				
28 46 13 31-0428		Interface Modules (28 46 13 31-0396)		
28 46 13 31-0429	EA	Supervised Individual Addressable Modules (Simplex 4090-9001).....	177.47	30.75
Note: Monitor modules for waterflow / tamper, etc.				
28 46 13 31-0430	EA	Relay Individual Addressable Modules (Simplex 4090-9002).....	370.47	30.75
Note: Control modules for gas shutdown, door holders, etc.				
28 46 13 31-0431	EA	Relay SPDT With LED MR-801/T (Simplex 2088-9032).....	86.54	30.75
Note: Interface relay for 120VAC				
28 46 13 31-0432	EA	SmartSync™ Adapter Module For Non-Addressable Notification Appliance Circuits (NACs) (Simplex 4905-9815).....	179.59	30.75
28 46 13 31-0433	EA	Surface Mount Cover Plate For SmartSync Adapter Module (Simplex 4905-9817).....	79.78	15.37
28 46 13 31-0434	EA	Flush Mount Cover Plate For SmartSync Adapter Module (Simplex 4905-9818).....	75.70	15.37
28 46 13 31-0435		Pull Stations (28 46 13 31-0396)		
28 46 13 31-0436	EA	Addressable Single Action Manual Pull Station (Simplex 4099-9001).....	218.87	30.75
28 46 13 31-0437	EA	N.O. Contacts, Single Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9101).....	155.49	30.75
28 46 13 31-0438	EA	N.C. Contacts, Single Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9102).....	167.73	30.75
28 46 13 31-0439	EA	Break-Glass, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9103).....	149.97	30.75
28 46 13 31-0440	EA	N.O. Contacts, Break-Glass, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9104).....	175.92	30.75
28 46 13 31-0441	EA	N.C. Contacts, Break-Glass, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9105).....	269.16	30.75
28 46 13 31-0442	EA	Single Action, Pre-Signal, N.O. Contacts, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9107).....	224.95	30.75
28 46 13 31-0443	EA	Break-Glass, Pre-Signal, N.O. Contacts, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9108).....	265.81	30.75
28 46 13 31-0444	EA	Single Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9754).....	121.43	30.75
28 46 13 31-0445	EA	Local Alarm Cover, Single Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9755).....	128.91	30.75
28 46 13 31-0446	EA	Push, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9756).....	152.99	30.75
28 46 13 31-0447	EA	N.C. Contacts, Push, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9758).....	240.52	30.75
28 46 13 31-0448	EA	Pre-Signal, N.O. Contacts, Push, Double Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9759).....	419.54	30.75
28 46 13 31-0449	EA	Institutional Cover, Single Action, Non-Coded, Non-Addressable Manual Pull Stations (Simplex 2099-9762).....	135.05	30.75
28 46 13 31-0450	EA	Surface Mount Steel Box For Manual Pull Station (Simplex 2975-9178).....	83.88	15.37
28 46 13 31-0451		Weatherproof Pull Stations (28 46 13 31-0396)		
28 46 13 31-0452	EA	Weather Proof Single Action Pull Station, Cast Metal, B Lock, SPST (Simplex 2099-9138).....	212.75	36.90
28 46 13 31-0453	EA	Surface Mount Cast Aluminum Box For Exterior Pull Station (Simplex 2975-9211).....	138.17	15.37
28 46 13 31-0454		Heat / Smoke Sensor (28 46 13 31-0396)		
28 46 13 31-0455	EA	32 To 122 Degree F Heat Sensor (Simplex 4098-9733).....	212.62	46.12
28 46 13 31-0456	EA	Photoelectric Smoke Sensor (Simplex 4098-9714).....	312.93	46.12
28 46 13 31-0457	EA	Sensor Base With Relay Driver (Simplex 4098-9791).....	621.18	15.37
28 46 13 31-0458	EA	Standard Sensor Base (Simplex 4098-9792).....	314.52	15.37
28 46 13 31-0459	EA	Remote Supervised Relay Accessory For Sensor Base With Relay Driver (Simplex 2098-9737).....	178.22	30.75
Note: Relay for 4098-9791				
28 46 13 31-0460		Explosion Proof Heat Detector (28 46 13 31-0396)		
28 46 13 31-0461	EA	135 Degree F Explosion Proof Heat Detector (Simplex 2098-9488).....	225.45	46.12
28 46 13 31-0462	EA	Explosion Proof Backbox (Killark JLX-21).....	149.28	15.37
28 46 13 31-0463	EA	Explosion Proof Backbox Plugs (Killark CUP-2).....	13.39	3.08
28 46 13 31-0464		Weatherproof Heat Detector (28 46 13 31-0396)		
28 46 13 31-0465	EA	194 Degree F Fixed Hardwired Weatherproof Heat Detector (Simplex 2098-9490).....	160.99	46.12
28 46 13 31-0466		200 Degree F Heat Detector (28 46 13 31-0396)		

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28 46 13 31-0467	EA	194 Degree F Heat Detector, ROR/Fixed Temperature (Simplex 5604)..... Note: Used in kiln rooms and kitchens.	132.18	46.12
28 46 13 31-0468		Duct Smoke Sensor (28 46 13 31-0396)		
28 46 13 31-0469	EA	Duct Sensor Housing (Simplex 4098-9755).....	500.43	24.59
28 46 13 31-0470	EA	Duct Sensor Housing With Supervised Output For Multiple Remote Relays, 4-Wire (Simplex 4098-9756) Note: Relay output for AHU shutdown.	671.53	55.35
28 46 13 31-0471	EA	46" To 71" Duct Sampling Tube (Simplex 2098-9798)..... Note: 25", 49", 73" or 97" sampling tube length.	73.38	15.37
28 46 13 31-0472	EA	Remote Duct Test Station With Key Switch And Red LED Status Indicator (Simplex 2098-9806)	173.15	46.12
28 46 13 31-0473		Interior Horn (28 46 13 31-0396)		
28 46 13 31-0474	EA	Red With White FIRE Lettering, TrueAlert Addressable Electronic Horn (Simplex 4901-9850).....	159.75	46.12
28 46 13 31-0475	EA	White With Red FIRE Lettering, TrueAlert Addressable Electronic Horn (Simplex 4901-9853).....	159.75	46.12
28 46 13 31-0476		Interior Horn Strobe (28 46 13 31-0396)		
28 46 13 31-0477	EA	75Cd, Wall Mounted Horn Strobe, Red (Simplex 4903-9426)	223.49	46.12
28 46 13 31-0478	EA	110Cd, Wall Mounted Horn Strobe, Red (Simplex 4903-9427)	223.49	46.12
28 46 13 31-0479	EA	Wall Mount, Red Housing, White Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9127).....	208.95	46.12
28 46 13 31-0480	EA	Ceiling Mount, Red Housing, White Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9128).....	208.95	46.12
28 46 13 31-0481	EA	Wall Mount, White Housing, Red Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9129).....	208.95	46.12
28 46 13 31-0482	EA	Ceiling Mount, White Housing, Red Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9130).....	208.95	46.12
28 46 13 31-0483	EA	Weatherproof, Red Housing, White Lettering, Horn And Intensity Selectable (15, 60 Or 75 Candela) Multi-Candela Strobe (Simplex 4906-9131).....	213.82	46.12
28 46 13 31-0484	EA	Weatherproof, White Housing, Red Lettering, Horn And Intensity Selectable (15, 60 Or 75 Candela) Multi-Candela Strobe (Simplex 4906-9132).....	213.82	46.12
28 46 13 31-0485	EA	Wall Mount, Red Housing, White Lettering, Horn And Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9139).....	222.40	46.12
28 46 13 31-0486	EA	Ceiling Mount, Red Housing, White Lettering, Horn And Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9140).....	218.44	46.12
28 46 13 31-0487	EA	Wall Mount, White Housing, Red Lettering, Horn And Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9141).....	222.40	46.12
28 46 13 31-0488	EA	Ceiling Mount, White Housing, Red Lettering, Horn And Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9142).....	218.44	46.12
28 46 13 31-0489	EA	Wall Mount, Red Housing, White Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9227).....	208.95	46.12
28 46 13 31-0490	EA	Ceiling Mount, Red Housing, White Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9228).....	208.95	46.12
28 46 13 31-0491	EA	Wall Mount, White Housing, Red Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9229).....	208.95	46.12
28 46 13 31-0492	EA	Ceiling Mount, White Housing, Red Lettering, Horn And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9230).....	208.95	46.12
28 46 13 31-0493		Interior Strobe (28 46 13 31-0396)		
28 46 13 31-0494	EA	Wall Mount, Red Housing, White Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9101).....	178.05	46.12
28 46 13 31-0495	EA	Ceiling Mount, Red Housing, White Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9102).....	178.05	46.12
28 46 13 31-0496	EA	Wall Mount, White Housing, Red Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9103).....	177.99	46.12
28 46 13 31-0497	EA	Ceiling Mount, White Housing, Red Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9104).....	178.05	46.12
28 46 13 31-0498	EA	Weatherproof, Red Housing, White Lettering, Intensity Selectable (15, 60 Or 75 Candela) Multi-Candela Strobe (Simplex 4906-9105).....	196.53	46.12
28 46 13 31-0499	EA	Weatherproof, White Housing, Red Lettering, Intensity Selectable (15, 60 Or 75 Candela) Multi-Candela Strobe (Simplex 4906-9106).....	196.53	46.12
28 46 13 31-0500	EA	Wall Mount, Red Housing, White Lettering, Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9109).....	197.71	46.12
28 46 13 31-0501	EA	Ceiling Mount, Red Housing, White Lettering, Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9110).....	200.93	46.12
28 46 13 31-0502	EA	Wall Mount, White Housing, Red Lettering, Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9111).....	200.93	46.12
28 46 13 31-0503	EA	Ceiling Mount, White Housing, Red Lettering, Intensity Selectable (135, 177 Or 185 Candela) Multi-Candela Strobe (Simplex 4906-9112).....	200.93	46.12
28 46 13 31-0504	EA	Wall Mount, Red Housing, White Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9201).....	178.05	46.12
28 46 13 31-0505	EA	Ceiling Mount, Red Housing, White Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9202).....	178.05	46.12
28 46 13 31-0506	EA	Wall Mount, White Housing, Red Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9203).....	178.05	46.12
28 46 13 31-0507	EA	Ceiling Mount, White Housing, Red Lettering, Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Addressable Strobe (Simplex 4906-9204).....	178.05	46.12



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28 46 13 31-0508			Interior Speakers (28 46 13 31-0396)		
28 46 13 31-0509	EA		Red With White FIRE Lettering, Wall Mount Speaker, Rectangular Housing (Simplex 4902-9716)	144.10	46.12
28 46 13 31-0510	EA		White With Red FIRE Lettering, Wall Mount Speaker, Rectangular Housing (Simplex 4902-9717)	144.10	46.12
28 46 13 31-0511	EA		Ceiling Or Wall Mount, Round Housing Speaker (Simplex 4902-9721)	144.10	46.12
28 46 13 31-0512			Interior Speaker Strobe (28 46 13 31-0396)		
28 46 13 31-0513	EA		Red Housing, White Lettering, Multi-Tapped Speaker And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9151)	237.89	46.12
28 46 13 31-0514	EA		White Housing, Red Lettering, Multi-Tapped Speaker And Intensity Selectable (15, 30, 75 Or 110 Candela) Multi-Candela Strobe (Simplex 4906-9153)	237.89	46.12
28 46 13 31-0515			Surge Suppressors (28 46 13 31-0396)		
28 46 13 31-0516	EA		Overvoltage Suppressor (Simplex 2081-9044)	156.02	9.22
28 46 13 31-0517	EA		Isolated Loop Circuit Protector (Simplex 2081-9028)	99.41	9.22
28 46 13 31-0518	EA		120 Volt AC, 20 Amperes, Multi Stage Hybrid Surge Protector With EMI/RFI Filtering (Ditek 120S20A)	335.40	9.22
28 46 13 31-0519	EA		24 Volt AC, Data And Loop Circuit Surge Protector (Ditek DTK-2MHL24B)	113.99	9.22
28 46 13 31-0520	EA		Mounting Base For Two DTK-2MHL24B (Ditek DTK-2MB)	171.62	15.37
28 46 13 31-0521	EA		120 Volt AC, 22,500 Amperes, Equipment Panel/Dedicated Circuit Surge Protector (Ditek DTK-120HW)	116.89	9.22
28 46 13 31-0522	EA		<105 Volt AC, 9,000 Amperes, RJ31 Connection, Alarm Dialer Surge Protection (Ditek DTK-MRJ31SCWP)	87.71	9.22
28 46 13 31-0523			Boxes And Adapters (28 46 13 31-0396)		
28 46 13 31-0524	EA		Semi-Flush Mount Modular Adapter Using Standard 4" Square Electrical Box (Simplex 4905-9921)	75.70	15.37
28 46 13 31-0525	EA		Surface Mount Modular Adapter Using Simplex Box (Simplex 4905-9925)	71.61	15.37
28 46 13 31-0526	EA		Red, Surface Mount Adapter Skirt (Simplex 4905-9937)	63.60	15.37
28 46 13 31-0527	EA		White, Surface Mount Adapter Skirt (Simplex 4905-9940)	52.23	15.37
28 46 13 31-0528			Accessories (28 46 13 31-0396)		
28 46 13 31-0529	EA		End-Of-Line Resistor Harness, 10 k Ohms, 1/2 Watt, Two Required, One Each For Audible And Visible Output (Simplex 4081-9008)	35.50	15.37
28 46 13 31-0530			Additional Simplex And STI Fire Alarm Devices (28 46 13 31-0396)		
28 46 13 31-0531	EA		Audible/Visible Notification Appliances, Wall Mount Multi-Candela Horn/Strobe, Red (Simplex 49AV-WRF)	391.42	46.12
28 46 13 31-0532	EA		Single Action Addressable Manual Pull Station - LED (Simplex 4099-9004)	242.81	30.75
28 46 13 31-0533	EA		Test Station With Keyswitch And Red LED Alarm Indicator (Simplex 4098-9834)	181.30	46.12
28 46 13 31-0534	EA		Duct Weatherproof Enclosure (Simplex 4098-9845)	1,107.95	55.35
28 46 13 31-0535	EA		Sampling Tube 49", Plastic (Simplex 4098-9856)	94.21	15.37
28 46 13 31-0536	EA		IDNAC Repeater Platinum (Simplex 4009-9601)	2,976.33	142.91
28 46 13 31-0537	EA		50 Amp Hours, Battery Cabinet, Red (Simplex 2081-9282)	6,263.89	409.56
28 46 13 31-0538	EA		10 Amp Hours, 12 Volt Battery (Simplex 2081-9274)	112.73	30.75
28 46 13 31-0539	EA		MR201/C Relay, DPDT With LED (Simplex 2088-9010)	86.17	24.59
28 46 13 31-0540	EA		Visible Notification Appliances, Wall Mount Multi-Candela Strobes, Red (Simplex 49VO-WRF)	228.23	46.12
28 46 13 31-0541	EA		SSD Adapter Plate (Simplex 4098-9832)	57.95	15.37
28 46 13 31-0542	EA		Backbox/A-V Device, Red (Simplex 2975-9145)	249.91	61.49
28 46 13 31-0543	EA		8-5/16" x 5-3/4" Backbox Adapter Plate, Red (Simplex 4905-9931)	115.35	24.59
28 46 13 31-0544	EA		6-1/16" H x 6-1/16" W x 3-1/8" D, Wire Guard for Wall Mount TrueAlert V/O or A/V, Includes Mounting Plate, Red (Simplex 4905-9961)	73.16	18.45
28 46 13 31-0545	EA		Backbox Manual Station (Simplex 2975-9022)	339.61	61.49
28 46 13 31-0546	EA		Master Controller With InfoAlarm Command Center, 120 VAC, 60 HZ (Simplex 4100-9114)	9,959.17	614.96
28 46 13 31-0547	EA		Remote Fire Alarm LCD Annunciator (Simplex 4603-9101)	1,724.12	46.12
28 46 13 31-0548	EA		Double Action, Addressable Manual Stations, Red Housing with White Letters and White Pull Lever (Simplex 4099-9005)	260.94	30.75
28 46 13 31-0549	EA		Addressable Manual Stations, Red Housing with White Letters and White Pull Lever (Simplex 4099-9002)	396.93	30.75
28 46 13 31-0550			Siemens Fire Alarm (28 46 13 31)		
28 46 13 31-0551			Conventional Control Panels (28 46 13 31-0550)		
28 46 13 31-0552			SXL Batteries And Power Supplies (28 46 13 31-0551)		
28 46 13 31-0553	EA		6 Amperes Notification Appliance Circuit Expander With Built-In Auxiliary Power Output (Siemens PAD-3)	1,320.37	61.49
28 46 13 31-0554	EA		Main Board Only For PAD-3 (Siemens PAD-3-MB)	1,062.11	61.49
28 46 13 31-0555			Digital Fire Communicators (28 46 13 31-0551)		
28 46 13 31-0556	EA		Four Channel Digital Slave Fire Communicator (Siemens 5129)	1,028.07	61.49
28 46 13 31-0557			Addressable Control Panels (28 46 13 31-0550)		
28 46 13 31-0558			Fireseeker Equipment (28 46 13 31-0557)		
28 46 13 31-0559			FS-250 System Panels (28 46 13 31-0558)		
28 46 13 31-0560	EA		FS-250 Electronics Package Including One FS-250-CON And Two FS-NPE, Excludes Enclosure (Siemens FS-250-EKIT)	3,126.94	614.96
Note: FS-250-CON is an electronics package for releasing water or agent. FS-NPE is a system transformer.					

28 Electronic Safety and Security**28 40 Life Safety****28 46 Fire Detection and Alarm**

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0561	EA	FS-250 Electronics Package Including One FS-250-CON, Two FS-NPE, One FS-RPT And One FS-REL, Excludes Enclosure (Siemens FS-250-REL-EKIT).....	3,915.80	614.96	
Note: FS-250-CON is an electronics package for releasing water or agent. FS-NPE is a system transformer. FS-RPT is a releasing power transformer. FS-REL is a Releasing Module.					
28 46 13 31-0562	EA	FS-250-SRX Releasing Electronics Package Including One FS-250-CON2-SRX, Two FS-NPE, One FS-RPT And One FS-REL, Excludes Enclosure (Siemens FS-250-SRX-EKIT).....	2,322.18	491.96	
Note: FS-250-CON2-SRX is an electronics package for releasing water or agent. FS-NPE is a system transformer. FS-RPT is a releasing power transformer. FS-REL is a Releasing Module.					
28 46 13 31-0563	EA	Electronics Package For Releasing Water Or Agent (Siemens FS-250-CON).....	3,131.64	614.96	
28 46 13 31-0564		FS-250 Optional Modules (28 46 13 31-0558)			
28 46 13 31-0565	EA	Main Board Module (Siemens FS-MB2).....	1,329.76	61.49	
28 46 13 31-0566	EA	Display Board Module (Siemens FS-DB2).....	1,038.17	30.75	
28 46 13 31-0567	EA	Device Loop Card (Siemens FS-DLC).....	850.35	30.75	
28 46 13 31-0568	EA	Releasing Module (Siemens FS-REL).....	376.10	30.75	
28 46 13 31-0569	EA	Remote LCD Annunciator (Siemens FS-RD2).....	844.48	30.75	
28 46 13 31-0570	EA	Relay Processor Card (Siemens FS-RU2).....	732.96	30.75	
28 46 13 31-0571	EA	Relay Expander Board (Siemens FS-RE8).....	624.96	30.75	
28 46 13 31-0572	EA	Serial Annunciator Processor Card (Siemens FS-SAU2).....	844.48	30.75	
28 46 13 31-0573	EA	16 Output Annunciator Extender (Siemens FS-SAE16).....	657.83	30.75	
28 46 13 31-0574	EA	Digital Alarm Communication Transmitter (Siemens FS-DACT).....	597.96	30.75	
28 46 13 31-0575	EA	Municipal Tie Module (Siemens FS-MT).....	507.57	30.75	
28 46 13 31-0576	EA	Configuration Tool Including Laptop To FS-250 Cable And Software (Siemens FS-CT2).....	459.90		
28 46 13 31-0577	EA	Programming Cable Kit (Siemens CBL-UD).....	121.14	15.37	
28 46 13 31-0578	EA	Notification Appliance Circuit Power Expander Transformer (Siemens FS-NPE).....	217.62	30.75	
28 46 13 31-0579	EA	Releasing Power Transformer (Siemens FS-RPT-A).....	221.14	30.75	
28 46 13 31-0580	EA	Surface Mounted Box For Remote LCD Annunciator (Siemens FS-RD-SB).....	251.11	24.59	
28 46 13 31-0581	EA	Cabinet Trim Kit (Siemens RD-CAB-TK).....	411.09	15.37	
28 46 13 31-0582		Firefinder Systems (28 46 13 31-0557)			
28 46 13 31-0583		XLS Basic Fire System Packages Without Backbox (28 46 13 31-0582)			
28 46 13 31-0584	EA	500 Point Firefinder Package Including Two DLC, One PMI, One ZIC-4A, One CC-5, One PSC-12 And One ID-SP (Siemens XLS-500-ID-SP).....	11,091.52	614.96	
Note: DLC is a device loop card. PMI is a person machine interface. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. ID-SP is an inner door blank single plate.					
28 46 13 31-0585	EA	250 Point Firefinder Package Including One DLC, One PMI, One ZIC-4A, One CC-5, One PSC-12 And One ID-SP (Siemens XLS-250-ID-SP).....	9,750.92	614.96	
Note: DLC is a device loop card. PMI is a person machine interface. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. ID-SP is an inner door blank single plate.					
28 46 13 31-0586	EA	250 Point Firefinder Package Including One DLC, One PMI-INT, One ZIC-4A, One CC-5, One PSC-12 And One ID-SP (Siemens XLS-250-INT-ID-SP).....	9,750.92	614.96	
Note: DLC is a device loop card. PMI-INT is a person machine interface with multilingual overlays. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. ID-SP is an inner door blank single plate.					
28 46 13 31-0587	EA	250 Point Firefinder Package Including One DLC, One PMI, One ZIC-4A, One CC-5, One PSC-12, One CAB2-BD And One OD-LP (Siemens XLS-250-CAB2-BD).....	16,413.98	614.96	
Note: DLC is a device loop card. PMI is a person machine interface. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. CAB2-BD is a two row inner and outer door set. OD-LP is an outer door clear plastic lens plate.					
28 46 13 31-0588	EA	250 Point Firefinder Package Including One DLC, One PMI, One ZIC-4A, One CC-5, One PSC-12, One CAB3-BD, One BCL, One ID-SP And One OD-LP (Siemens XLS-250-CAB3-BD).....	16,970.41	614.96	
Note: DLC is a device loop card. PMI is a person machine interface. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module. CAB3-BD is a three row inner and outer door set. ID-SP is an inner door blank single plate. OD-LP is an outer door clear plastic lens plate.					
28 46 13 31-0589	EA	250 Point Firefinder Package Including One DLC, One PMI, One ZIC-4A, One CC-5, And One PSC-12 (Siemens XLS-250-ZIC4A-EP).....	9,615.92	614.96	
Note: DLC is a device loop card. PMI is a person machine interface. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module.					
28 46 13 31-0590	EA	250 Point Firefinder Package Including One DLC, One PMI-INT, One ZIC-4A, One CC-5, And One PSC-12 (Siemens XLS-250-ZIC4A-INT-EP).....	9,615.92	614.96	
Note: DLC is a device loop card. PMI-INT is a person machine interface with multilingual overlays. ZIC-4A is a four circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module.					
28 46 13 31-0591	EA	250 Point Firefinder Package Including One DLC, One PMI, One ZIC-8B, One CC-5, And One PSC-12 (Siemens XLS-250-ZIC8B-EP).....	11,184.25	614.96	
Note: DLC is a device loop card. PMI is a person machine interface. ZIC-8B is an eight circuit zone indicating card. CC-5 is a five slot card cage. PSC-12 is a 12 Amp power supply charger module.					
28 46 13 31-0592		Firefinder - XLS Basic System Equipment (28 46 13 31-0582)			
28 46 13 31-0593	EA	Person Machine Interface With Central Processor (Siemens PMI).....	5,142.53	614.96	
Note: Includes inner door.					
28 46 13 31-0594	EA	Person Machine Interface With Central Processor, DE-2 And DPU (Siemens PMI-DPU-ENC).....	8,606.71	614.96	
Note: Includes inner door.					
28 46 13 31-0595	EA	Person Machine Interface With Multilingual Overlays And Central Processor (Siemens PMI-INT).....	5,142.53	614.96	
Note: Includes inner door.					
28 46 13 31-0596	EA	Two Slot Card Cage (Siemens CC-2).....	643.74	30.75	
28 46 13 31-0597	EA	Five Slot Card Cage (Siemens CC-5).....	1,091.00	30.75	
28 46 13 31-0598	EA	Four Circuit Zone Indicating Card (Siemens ZIC-4A).....	1,560.56	30.75	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0599 EA Eight Circuit Zone Indicating Card (Siemens ZIC-8B).....	1,629.82	30.75
28 46 13 31-0600 EA Two Channel Adapter Card For ZIC-8B (Siemens ZIC-2C).....	512.27	30.75
28 46 13 31-0601 EA Device Loop Card (Siemens DLC).....	1,850.51	30.75
Note: Interfaces with up to 252 detectors and devices.		
28 46 13 31-0602 EA Controllable Relay Card (Siemens CRC-6)	1,046.39	30.75
Note: Provides six programmable relays.		
28 46 13 31-0603 EA 12 Amperes Power Supply Charger Module (Siemens PSC-12).....	3,974.10	30.75
28 46 13 31-0604 EA Person Machine Interface With Central Processor And GPMI-UK Software Upgrade Kit (Siemens GPMI)	6,708.51	614.96
Note: Software kit provides interface with multiple FireFinder XLS and MXL systems.		
28 46 13 31-0605 EA Network Interface Card (Siemens NIC-C).....	1,224.82	30.75
Note: Provides HNET Or XNET communication between enclosures.		
28 46 13 31-0606 EA 12 Amperes Power Supply Extender (Siemens PSX-12)	3,304.98	30.75
Note: Extends PSC-12 with an additional 24 volt DC.		
28 46 13 31-0607 EA Power Termination Board (Siemens PTB).....	554.53	30.75
Note: Used with systems requiring more than one PSX-12.		
28 46 13 31-0608 EA Conventional Detector Card (Siemens CDC-4)	1,180.22	30.75
28 46 13 31-0609 EA Multi-Mode Network Fiber Optic Interface Module (Siemens D2300CPS).....	2,315.38	30.75
28 46 13 31-0610 EA Single-Mode Network Fiber Optic Interface Module (Siemens D2325CPS)	8,335.14	30.75
28 46 13 31-0611 Remote Lobby Enclosure (28 46 13 31-0582)		
28 46 13 31-0612 EA 14-1/2" x 18-1/2" x 5" Two Module Remote Enclosure (Siemens REMBOX2)	1,522.02	122.99
Note: Flush mounted. Includes clear lens plate on cover.		
28 46 13 31-0613 EA 24" x 18-1/2" x 5" Four Module Remote Enclosure (Siemens REMBOX4).....	1,968.10	122.99
Note: Flush mounted. Includes clear lens plate on cover.		
28 46 13 31-0614 EA Optional Mounting Plate For REMBOX2 (Siemens REMBOX2-MP)	241.10	30.75
Note: Required to mount up to four SIM-16 or OCM-16 modules.		
28 46 13 31-0615 EA Optional Mounting Plate For REMBOX4 (Siemens REMBOX4-MP)	263.40	30.75
Note: Required to mount up to eight SIM-16 or OCM-16 modules.		
28 46 13 31-0616 Battery Enclosures (28 46 13 31-0582)		
28 46 13 31-0617 EA Enclosure For 100 Ampere Hours Batteries (Siemens CAB-BATT)	939.76	122.99
28 46 13 31-0618 Graphic Annunciator Output Drivers And Inputs (28 46 13 31-0582)		
28 46 13 31-0619 EA Output Control Module (Siemens OCM-16).....	755.26	30.75
28 46 13 31-0620 EA Supervised Input Module (Siemens SIM-16).....	755.26	30.75
28 46 13 31-0621 Remote LCD Displays (28 46 13 31-0582)		
28 46 13 31-0622 EA Remote LED/LCD System Status Display (Siemens SSD).....	1,749.30	92.24
Note: No control or menu capability.		
28 46 13 31-0623 EA Remote LED/LCD System Status Display, Buttons To Acknowledge Events, Silence Audible Circuits And Resetting (Siemens SSD-C).....	1,973.51	92.24
28 46 13 31-0624 Voice Equipment (28 46 13 31-0582)		
28 46 13 31-0625 EA 40 Watts Zone Amplifier Card (Siemens ZAC-40)	1,742.51	30.75
28 46 13 31-0626 EA 180 Watts Zone Amplifier Module (Siemens ZAM-180).....	3,863.75	30.75
28 46 13 31-0627 EA Live Voice Module (Siemens LVM)	1,626.30	30.75
Note: Includes a dynamic microphone with a push-to-talk switch and ready-to-page indicator light, as well as a small local speaker and volume control for monitoring audio signals.		
28 46 13 31-0628 MXL Series Equipment (28 46 13 31-0557)		
28 46 13 31-0629 MXL Optional Equipment (28 46 13 31-0628)		
28 46 13 31-0630 EA Two Circuit Analog Loop Driver (Siemens ALD-21).....	1,874.45	61.49
28 46 13 31-0631 EA CXL/MXL Interface Module (Siemens CMI-300).....	4,851.00	30.75
28 46 13 31-0632 EA Four Relay Programmable Relay Module (Siemens CRM-4)	831.57	30.75
28 46 13 31-0633 EA Two Circuit Controllable Signal/Releasing Module (Siemens CSM-4).....	1,004.13	30.75
28 46 13 31-0634 EA Remote Conventional Zone Module (Siemens CZM-1B6).....	377.27	30.75
28 46 13 31-0635 EA Short Circuit Line Isolator Module (Siemens Model LIM-1).....	232.88	30.75
28 46 13 31-0636 EA Four Circuit Conventional Zone Module (Siemens CZM-4)	977.13	30.75
28 46 13 31-0637 EA 12" x 16" x 3" Enclosure For PAD-3 (Siemens EN-PAD).....	350.50	46.12
28 46 13 31-0638 EA Lexan Window For RCC (Siemens GENBOX-WD)	238.20	24.59
28 46 13 31-0639 EA Input Driver Module (Siemens MID-16)	640.22	30.75
28 46 13 31-0640 EA Programmable Output Driver Module (Siemens MOD-16)	640.22	30.75
28 46 13 31-0641 EA MXL Output/Input Module (Siemens MOI-7).....	1,025.26	30.75
28 46 13 31-0642 EA Two Slot Network Option Module Card Cage (Siemens MOM-2).....	545.14	30.75
28 46 13 31-0643 EA Four Slot Network Option Module Card Cage (Siemens MOM-4)	858.57	30.75
28 46 13 31-0644 EA 12 Amperes, 220 Volt AC, Power Supply For MXL (Siemens MPS-12/220)	2,110.86	92.24
28 46 13 31-0645 EA 12 Amperes, 240 Volt AC, Power Supply For MXL (Siemens MPS-12/240)	2,110.86	92.24
28 46 13 31-0646 EA Network Interface Module (Siemens NIM-1W).....	1,530.04	30.75
28 46 13 31-0647 EA U.L. Listed Parallel Printer (Siemens PAL-1).....	4,002.47	122.99
28 46 13 31-0648 EA Peripheral Interface Module, Model PIM-1 (Siemens 500-691324).....	447.70	30.75
28 46 13 31-0649 EA Surface Mounted Remote Command Center (Siemens RCC-1).....	4,358.36	614.96
28 46 13 31-0650 EA Enclosure And Door With Lens For RCC-1 (Siemens RCC-1DL).....	537.38	61.49
28 46 13 31-0651 EA Flush Mounted Remote Command Center (Siemens RCC-1F).....	4,358.36	614.96
28 46 13 31-0652 EA Enclosure And Door With Lens For RCC-1F (Siemens RCC-1FDL)	551.46	61.49

28 Electronic Safety and Security**28 40 Life Safety****28 46 Fire Detection and Alarm**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0653 EA Remote Control Center With System Control Functions And Sequential Event Display (Siemens RCC-2).....	3,342.94	614.96
28 46 13 31-0654 EA MXL/MXLV Remote Annunciator/Keyboard With Enhanced Display (Siemens RCC-3).....	5,020.44	614.96
28 46 13 31-0655 EA RCC-2/RSE-1 Trim Ring (Siemens RCF-1).....	83.58	15.37
28 46 13 31-0656 EA Remote Diagnostics Module For MXL (Siemens RDM-MXL)	6,227.27	61.49
28 46 13 31-0657 EA Remote Diagnostics Module For PC (Siemens RDM-PC)	13,267.15	61.49
28 46 13 31-0658 EA Releasing End Of Line Module (Siemens REL-EOL).....	189.45	30.75
28 46 13 31-0659 EA 36 Zone Tabular Graphic Annunciator With Restart System Key (Siemens RSA-MBSC)	3,969.86	61.49
28 46 13 31-0660 EA 36 Zone Tabular Graphic Annunciator (Siemens RSA-MBTL).....	3,790.25	61.49
28 46 13 31-0661 EA 8-3/8" x 6-1/4" Remote Control Enclosure (Siemens RSE-1)	2,008.01	122.99
28 46 13 31-0662 Complete MXL And MXLV System Packages Without Enclosure (28 46 13 31-0628)		
28 46 13 31-0663 EA MXL System Electronics Package Including One MMB-3, One Display/Control Keyboard, One MDL-1, One MKB-2, One MPS-6, One MOM-2, One ALD-2I And One PIM-1 (Siemens MXL-SS-EP)	14,489.96	614.96
Note: MMB-3 is a MXL/MXLV main control board. MDL-1 is a clear lens. MKB-2 is a MXL/MXLV display/keyboard module with hinged frame. MPS-6 is a 6 Amp power supply for MXL. MOM-2 is a two slot network option module card cage. ALD-2I is a two circuit analog loop driver. PIM-1 is a peripheral interface module.		
28 46 13 31-0664 EA MXL Voice System Electronics Package Including One MMB-3, One MKB-2, One MPS-6, One ACM-1, One TBM-2, One MMM-1, One OMM-2, One ZAC-30, One OCC-1, One MHD-5, One VSM-1 And Four VSB-1 (Siemens MXLV-SS-EP).....	18,889.73	614.96
Note: MMB-3 is a MXL/MXLV main control board. MKB-2 is a MXL/MXLV display/keyboard module with hinged frame. MPS-6 is a 6 Amp power supply for MXL. ACM-1 is an audio control module. TBM-2 is a voice terminal module. MMM-1 is a master microphone module. OMM-2 is a two half width slot card cage. ZAC-30 is a MXLV zone amplifier card. OCC-1 is a MXLV output control card. MHD-5 is a deadfront panel for MSE-2 backbox. VSM-1 is an eight switch module. VSB-1 is a module blank with overlay.		
28 46 13 31-0665 EA MXLV Demonstration Panel (Siemens MXLV DEMO)	39,437.68	614.96
28 46 13 31-0666 MXL Basic System (28 46 13 31-0628)		
28 46 13 31-0667 EA MXL/MXLV Main Control Board (Siemens MMB-3)	8,953.84	614.96
28 46 13 31-0668 EA MXL System Electronics Package Including One MMB-3, One DE-2 And One DPU (Siemens MMB-DPU-ENCL)	11,582.21	614.96
Note: MMB-3 is a MXL/MXLV main control board. DE-2 is an enclosure for document storage. DPU is a handheld device programming and testing unit.		
28 46 13 31-0669 EA MXL/MXLV Display/Keyboard Module With Hinged Frame (Siemens MKB-2)	3,347.69	61.49
28 46 13 31-0670 EA MXL/MXLV Keyboard With Enhanced Display With Hinged Frame (Siemens MKB-5)	4,195.25	61.49
28 46 13 31-0671 EA 6 Amperes Power Supply For MXL (Siemens MPS-6).....	1,452.30	92.24
28 46 13 31-0672 EA 220/240 Volt AC Adapter Cable (Siemens CIA-12)	107.05	15.37
28 46 13 31-0673 MXL/MXLV System Expansion Accessories (28 46 13 31-0628)		
28 46 13 31-0674 EA MXL Remote Power Supply Module (Siemens PSR-1)	1,784.52	92.24
28 46 13 31-0675 EA Style 4 Communication Module (Siemens NET-4).....	365.53	30.75
28 46 13 31-0676 EA Style 7 Communication Module (Siemens NET-7).....	667.22	30.75
28 46 13 31-0677 EA MXL/MXLV Intelligent Control Point, B6 Chip (Siemens ICP-B6).....	399.57	30.75
28 46 13 31-0678 Peripheral Devices (28 46 13 31-0557)		
28 46 13 31-0679 Thermal Detectors (28 46 13 31-0678)		
28 46 13 31-0680 EA Rate Of Rise And 135 Degree F Fixed Temperature Thermal Detector (Siemens DT-135R).....	149.76	46.12
28 46 13 31-0681 EA Rate Of Rise And 200 Degree F Fixed Temperature Thermal Detector (Siemens DT-200R).....	149.76	46.12
28 46 13 31-0682 EA 135 Degree F Fixed Temperature Thermal Detector (Siemens DT-135F).....	149.76	46.12
28 46 13 31-0683 EA 200 Degree F Fixed Temperature Thermal Detector (Siemens DT-200F).....	149.76	46.12
28 46 13 31-0684 EA Weatherproof 135 Degree F Rate Compensation/Fixed Temperature Thermal Detector (Siemens DT-135WP).....	237.80	46.12
28 46 13 31-0685 EA Weatherproof 200 Degree F Rate Compensation/Fixed Temperature Thermal Detector (Siemens DT-200WP).....	237.80	46.12
28 46 13 31-0686 EA Explosion Proof 190 Degree F Rate Compensation/Fixed Temperature Thermal Detector (Siemens DT-190EP).....	593.50	46.12
28 46 13 31-0687 Beam Smoke Detector (28 46 13 31-0678)		
28 46 13 31-0688 EA Linear Beam Smoke Detector (Siemens PBA-1191)	2,821.12	46.12
28 46 13 31-0689 EA Base For Linear Beam Smoke Detector (Siemens PBB-1191).....	321.88	15.37
28 46 13 31-0690 EA 20cm x 20cm Flat Reflector For Linear Beam Smoke Detector (Siemens PBR-1192)	325.40	15.37
28 46 13 31-0691 EA 10cm x 10cm Flat Reflector For Linear Beam Smoke Detector (Siemens PBR-1193)	165.75	15.37
28 46 13 31-0692 Bases For Detectors (28 46 13 31-0678)		
28 46 13 31-0693 EA Detector Base (Siemens DB-11).....	48.36	15.37
28 46 13 31-0694 EA Universal Base (Siemens DB-3S).....	44.84	15.37
28 46 13 31-0695 Manual Stations (28 46 13 31-0678)		
28 46 13 31-0696 EA Weatherproof Metal Manual Pull Station With Key (Siemens MSM-K-WP)	354.35	36.90
28 46 13 31-0697 Addressable Devices (28 46 13 31-0557)		
28 46 13 31-0698 Intelligent Detectors And Devices For Firefinder XLS And FS-250 (28 46 13 31-0697)		
28 46 13 31-0699 EA Addressable Fireprint Fire Detector (Siemens HFP-11).....	294.15	46.12
28 46 13 31-0700 EA Addressable Thermal Fire Detector (Siemens HFPT-11)	253.06	46.12
28 46 13 31-0701 EA Relay Base For H-Series Intelligent Detectors (Siemens DB-HR)	204.93	46.12



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0702 EA Ceiling Mounted Remote Alarm Indicator (Siemens RL-HC)	135.67	46.12
28 46 13 31-0703 EA Wall Mounted Remote Alarm Indicator (Siemens RL-HW)	135.67	46.12
28 46 13 31-0704 EA Addressable Single Action Manual Pull Station (Siemens HMS-S)	309.18	30.75
28 46 13 31-0705 EA Addressable Double Action Manual Pull Station (Siemens HMS-D)	295.10	30.75
28 46 13 31-0706 EA Single Input Intelligent Initiating Devices Interface Module (Siemens HTRI-S)	232.88	30.75
28 46 13 31-0707 EA Dual Input Intelligent Initiating Devices Interface Module (Siemens HTRI-D)	285.70	30.75
28 46 13 31-0708 EA Single Input Intelligent Initiating Devices Interface Module With Relay (Siemens HTRI-R)	285.70	30.75
28 46 13 31-0709 EA Mini Single Input Intelligent Initiating Devices Interface Module (Siemens HTRI-M)	215.27	30.75
28 46 13 31-0710 EA Line Isolator Module (Siemens HLIM)	222.31	30.75
28 46 13 31-0711 EA Remote Convention Zone Module (Siemens HZM)	330.31	30.75
28 46 13 31-0712 EA Intelligent Control Point Module (Siemens HCP)	419.53	30.75
28 46 13 31-0713 EA Handheld Programming And Testing Unit (Siemens DPU)	1,862.03	
28 46 13 31-0714 EA DPU Carrying Case (Siemens DPU-C1)	286.10	
28 46 13 31-0715 EA Label Printer And Carrying Case (Siemens DPU-PRT)	3,188.76	30.75
28 46 13 31-0716 Air Duct Housings And Detectors (28 46 13 31-0697)		
28 46 13 31-0717 EA Air-Duct Housing (Siemens AD2-P)	339.15	24.59
28 46 13 31-0718 EA Air-Duct Housing With Relay (Siemens AD2-XHR)	383.76	24.59
28 46 13 31-0719 EA Weatherproof Enclosure For Duct Housing (Siemens WP-2000)	306.84	30.75
28 46 13 31-0720 EA 6" To 1" Duct Sampling Tube (Siemens ST-10)	41.93	9.22
28 46 13 31-0721 EA >1" To 3" Duct Sampling Tube (Siemens ST-25)	51.59	12.30
28 46 13 31-0722 EA >3" To 5" Duct Sampling Tube (Siemens ST-50)	64.79	15.37
28 46 13 31-0723 EA >5" To 10" Duct Sampling Tube (Siemens ST-100)	75.64	18.45
28 46 13 31-0724 Intelligent Initiating Devices For MXL, MXL-LQ And MXLV (28 46 13 31-0697)		
28 46 13 31-0725 EA Addressable Fireprint Fire Detector (Siemens FP-11)	307.06	46.12
28 46 13 31-0726 EA Addressable Thermal Fire Detector (Siemens FPT-11)	263.63	46.12
28 46 13 31-0727 EA Intelligent Ionization Smoke Detector (Siemens ILI-1)	339.93	46.12
28 46 13 31-0728 EA Addressable Single Action Manual Pull Station (Siemens MSI-10B)	300.97	30.75
28 46 13 31-0729 EA Addressable Double Action Manual Pull Station (Siemens MSI-20B)	332.66	30.75
28 46 13 31-0730 EA Single Input Intelligent Initiating Devices Interface Module (Siemens TRI-S)	304.49	30.75
28 46 13 31-0731 EA Dual Input Intelligent Initiating Devices Interface Module (Siemens TRI-D)	337.36	30.75
28 46 13 31-0732 EA Single Input Intelligent Initiating Devices Interface Module With Relay (Siemens TRI-R)	337.36	30.75
28 46 13 31-0733 Detector Universal Bases (28 46 13 31-0697)		
28 46 13 31-0734 EA Detector Base With Relay (Siemens DB-X11RS)	142.27	15.37
28 46 13 31-0735 EA PE-11 To DB-3 Base Adapter (Siemens DB-ADPT)	71.84	15.37
28 46 13 31-0736 EA Locking Kit (Siemens LK-11)	13.24	
28 46 13 31-0737 EA Detector Base With Relay (Siemens DB-X3RS)	142.27	15.37
28 46 13 31-0738 EA Audible Base For Addressable Fireprint Fire Detector (Siemens ADBX-11)	165.75	15.37
28 46 13 31-0739 EA Retrofit Adapter Box For Audible Bases Ionization Detector Air Duct (Siemens ADB-BOX)	68.31	15.37
28 46 13 31-0740 EA Flush Trim Ring For Bases (Siemens RA-ADB)	32.54	9.22
28 46 13 31-0741 EA Seal For DB-11 (Siemens DB11-SEAL)	16.07	
28 46 13 31-0742 EA Gasket For DB-11 (Siemens DB-SEAL)	17.62	
28 46 13 31-0743 EA Detector Guard Housing (Siemens DGH-11)	209.18	15.37
28 46 13 31-0744 EA Small Detector Base (Siemens DB-11E)	53.05	15.37
28 46 13 31-0745 EA Audible Base For Series 3 (Siemens ADBI-60A)	186.88	15.37
28 46 13 31-0746 EA Base Plug (Siemens DB-11-DP)	13.19	
28 46 13 31-0747 Air Duct Smoke Detectors (28 46 13 31-0697)		
28 46 13 31-0748 EA Intelligent Remote Duct Relay Module (Siemens DA-X3SR)	156.58	30.75
28 46 13 31-0749 EA Weatherproof Enclosure For Duct Housing (Siemens EAD-3)	821.00	30.75
28 46 13 31-0750 Notification Devices (28 46 13 31-0557)		
28 46 13 31-0751 Synchronization Control Devices (28 46 13 31-0750)		
28 46 13 31-0752 EA Dual Synchronization Control Module (Siemens DSC)	232.88	30.75
28 46 13 31-0753 Stand Alone Strobes (28 46 13 31-0750)		
28 46 13 31-0754 EA Wall Mounted Multi-Candela Strobe (Siemens ZR-MC-R)	192.02	46.12
28 46 13 31-0755 EA Wall Mounted High, Multi-Candela Strobe (Siemens ZR-HMC-R)	209.63	46.12
28 46 13 31-0756 EA Ceiling Mounted Multi-Candela Strobe (Siemens ZR-MC-CR)	192.02	46.12
28 46 13 31-0757 EA Ceiling Mounted High, Multi-Candela Strobe (Siemens ZR-HMC-CR)	209.63	46.12
28 46 13 31-0758 EA Ceiling Mounted High Multi-Candela Strobe (Siemens ST-HMC-CW)	209.63	46.12
28 46 13 31-0759 EA Ceiling Mounted Multi-Candela Strobe (Siemens ST-MC-CW)	192.02	46.12
28 46 13 31-0760 EA Retrofit Plate Multi-Candela Strobe (Siemens ST-MC-RETRO-R)	222.54	46.12
28 46 13 31-0761 EA Weatherproof Ceiling Mounted Strobe (Siemens ST-75-CR-WP)	213.15	46.12
28 46 13 31-0762 EA Weatherproof Wall Mounted Strobe (Siemens ST-75-R-WP)	213.15	46.12
28 46 13 31-0763 EA Weatherproof Ceiling Mounted High Multi-Candela Strobe (Siemens ST-HMC-CR-WP)	228.41	46.12
28 46 13 31-0764 EA Weatherproof Wall Mounted High Multi-Candela Strobe (Siemens ST-HMC-R-WP)	228.41	46.12
28 46 13 31-0765 Horns And Strobes (28 46 13 31-0750)		
28 46 13 31-0766 EA Wall Mounted Multi-Candela Horn/Strobe (Siemens SE-MC-R)	261.28	46.12

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MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 46 13 31-0767	EA	Wall Mounted High Multi-Candela Horn/Strobe (Siemens SE-HMC-R)	276.54	46.12
28 46 13 31-0768	EA	Wall Mounted Horn (Siemens SE-R)	149.76	46.12
28 46 13 31-0769	EA	Ceiling Mounted Multi-Candela Horn/Strobe (Siemens SE-MC-CR)	261.28	46.12
28 46 13 31-0770	EA	Ceiling Mounted High Multi-Candela Horn/Strobe (Siemens SE-HMC-CR)	276.54	46.12
28 46 13 31-0771	EA	Ceiling Mounted Horn (Siemens SEC-R)	156.80	46.12
28 46 13 31-0772	EA	Wall Mounted Low Profile Multi-Candela Horn/Strobe (Siemens SEF-MC-R)	261.28	46.12
28 46 13 31-0773	EA	Wall Mounted Low Profile High Multi-Candela Horn/Strobe (Siemens SEF-HMC-R)	276.54	46.12
28 46 13 31-0774	EA	Wall Mounted Low Profile Horn (Siemens SEF-R)	149.76	46.12
28 46 13 31-0775	EA	Ceiling Mounted Low Profile Multi-Candela Horn/Strobe (Siemens SEF-MC-CW)	261.28	46.12
28 46 13 31-0776	EA	Ceiling Mounted Low Profile High Multi-Candela Horn/Strobe (Siemens SEF-HMC-CW)	276.54	46.12
28 46 13 31-0777	EA	Ceiling Mounted Low Profile Horn (Siemens SEF-CR)	156.80	46.12
28 46 13 31-0778	EA	Mini Horn (Siemens MH-R)	123.94	46.12
28 46 13 31-0779	EA	Indoor/Outdoor Multi Tone Horn (Siemens MTH-R)	159.15	46.12
28 46 13 31-0780	EA	Indoor/Outdoor Multi Tone, Multi-Candela Horn/Strobe (Siemens MTH-MC-R)	246.02	46.12
28 46 13 31-0781	EA	Industrial Tri-Tone Horn (Siemens ASR)	708.54	46.12
28 46 13 31-0782	EA	Wall Mounted Horn (Siemens HS-R)	159.15	46.12
28 46 13 31-0783	EA	Wall Mounted Multi-Candela Horn/Strobe (Siemens HS-MC-R)	247.19	46.12
28 46 13 31-0784	EA	Wall Mounted High Multi-Candela Horn/Strobe (Siemens HS-HMC-R)	269.98	46.12
28 46 13 31-0785	EA	6" Motor Bell (Siemens MBDC-6)	182.63	46.12
28 46 13 31-0786	EA	10" Motor Bell (Siemens MBDC-10)	200.24	46.12

28 46 13 31-0787 Mounting Accessories (28 46 13 31-0750)

28 46 13 31-0788	EA	Concealed Conduit Adapter Plate (Siemens APS-R)	44.84	15.37
28 46 13 31-0789	EA	4" x 1-1/2" Surface Mounted Back Box (Siemens BBS-R)	44.84	15.37
28 46 13 31-0790	EA	4" x 2-1/8" Surface Mounted Back Box (Siemens DBBS-R)	46.01	15.37
28 46 13 31-0791	EA	Red Weatherproof Surface Mount Backbox (Siemens MT-SUR-BOX)	74.18	15.37
28 46 13 31-0792	EA	White Weatherproof Surface Mount Backbox (Siemens MT-SUR-BOX-W)	58.92	15.37
28 46 13 31-0793	EA	Surface Mounted Speaker Backbox (Siemens SBBS-R)	62.45	15.37
28 46 13 31-0794	EA	Surface Mounted Speaker Backbox (Siemens SBL2S-R)	67.14	15.37
28 46 13 31-0795	EA	Square Semi-Flush Extension Ring (Siemens SERS-R)	53.05	15.37
28 46 13 31-0796	EA	Semi-Flush Plate (Siemens SFPS-R)	43.66	15.37
28 46 13 31-0797	EA	Square Surface Backbox (Siemens SHBBS-R)	53.05	15.37
28 46 13 31-0798	EA	Horn Adapter Plate (Siemens SHMPS-R)	50.71	15.37
28 46 13 31-0799	EA	Ceiling Speaker Extension Ring (Siemens SPEXT-R)	44.84	15.37
28 46 13 31-0800	EA	Wall Mounted Surface Mounted Speaker Backbox (Siemens SPSB-R)	58.92	15.37
28 46 13 31-0801	EA	Wall Mounted Surface Mounted Speaker/Strobe Backbox (Siemens SPSSB-R)	62.45	15.37
28 46 13 31-0802	EA	Weatherproof Speaker Backbox (Siemens WBBS-R)	60.10	15.37
28 46 13 31-0803	EA	Weatherproof Speaker Backbox With 3/4" Knockout (Siemens WBBS-R-3/4T-3/4B)	67.14	15.37
28 46 13 31-0804	EA	Weatherproof Flush Plate (Siemens WFPAS-R)	67.14	15.37
28 46 13 31-0805	EA	Weatherproof Horn Flush Plate (Siemens WFPS-R)	67.14	15.37
28 46 13 31-0806	EA	Weatherproof Horn Backbox (Siemens WPBBS-R)	62.45	15.37
28 46 13 31-0807	EA	Weatherproof Strobe Backbox (Siemens WPSBBS-R)	62.45	15.37
28 46 13 31-0808	EA	Surface Mounted Weatherproof Backbox Kit (Siemens WPS-KIT)	44.84	15.37
28 46 13 31-0809	EA	Z Series Backbox (Siemens ZBB-R)	50.71	15.37

28 46 13 31-0810 Door Holders (28 46 13 31-0750)

28 46 13 31-0811	EA	120 Volt AC Concealed Wiring Fire Door Holder (Siemens SDH-2A)	395.11	46.12
28 46 13 31-0812	EA	24 Volt DC Concealed Wiring Fire Door Holder (Siemens SDH-2D)	395.11	46.12

28 46 13 31-0813 Voice Equipment (28 46 13 31-0557)**28 46 13 31-0814 Voicecom (28 46 13 31-0813)**

28 46 13 31-0815	EA	Emergency Voice Alarm Communication System, 3.5 Amp Power Supply And Battery Charger, 50W Amplifier, Battery Cables, Main Control Board With One Speaker Circuit, Paging Microphone And Enclosure With Deadfront And Space For Five Modules (Siemens VOICECOM)	6,060.52	614.96
28 46 13 31-0816	EA	Emergency Voice Alarm Communication System, 3.5 Amp Power Supply And Battery Charger, Two 50W Amplifier, Battery Cables, Main Control Board With One Speaker Circuit, Paging Microphone, Enclosure With Deadfront And Space For 11 Modules, Auxiliary Power Supply, Four PS-AUX Strobe Zone Cables And One AM-25-50 Speaker Zone Cables (Siemens VOICECOM-L)	9,640.91	614.96

28 46 13 31-0817 Johnson Controls Fire Alarm (28 46 13 31)

28 46 13 31-0818	EA	Intelligent Addressable ION Detector; With FlashScan. (Johnson Controls, Inc. #1951J)	229.08	46.12
28 46 13 31-0819	EA	Intelligent Addressable Photo Detector; With FlashScan. (Johnson Controls, Inc. #2951J)	226.53	46.12
28 46 13 31-0820	EA	Intelligent Addressable Photo/Thermal Detector; With FlashScan. (Johnson Controls, Inc. #2951TJ)	284.82	46.12
28 46 13 31-0821	EA	Acclimate™ Intelligent Photo Thermal Detector; With FlashScan. (Johnson Controls, Inc. #2951TMJ)	284.01	46.12
28 46 13 31-0822	EA	411UD, 4 Channel Dual. (Johnson Controls, Inc. #411UD)	792.09	61.49
28 46 13 31-0823	EA	Intelligent Addressable High Temperature Heat Detector; With FlashScan. (Johnson Controls, Inc. #5951HJ)	216.08	46.12
28 46 13 31-0824	EA	Intelligent Addressable High Temperature Heat Detector; With FlashScan. (Johnson Controls, Inc. #5951J)	191.96	46.12
28 46 13 31-0825	EA	Intelligent Addressable Rate-of-Rise Thermal Detector; With FlashScan. (Johnson Controls, Inc. #5951RJ)	186.85	46.12
28 46 13 31-0826	EA	Intelligent Addressable Laser Detector; Low Profile, Use With IFC Series Panels Only. (Johnson Controls, Inc. #7351J)	579.93	46.12
28 46 13 31-0827	EA	100 Watts Audio Amplifier At 70.7 VRMS With Built-in Tone Generator, 120 Volt AC (Johnson Controls, Inc. #AA-100)	2,843.34	92.24
28 46 13 31-0828	EA	AUDIO Amplifier, 100 Watts, 230 Voltage AC (Johnson Controls, Inc. #AA-100E)	2,754.43	92.24
28 46 13 31-0829	EA	120 Watts Audio Amplifier At 25 VRMS With Built-in Tone Generator, 120 Voltage AC (Johnson Controls, Inc. #AA-120)	2,802.40	92.24
28 46 13 31-0830	EA	AUDIO Amplifier, 120 Watts, 230 Voltage AC (Johnson Controls, Inc. #AA-120E)	2,682.63	92.24



Electronic Safety and Security			28
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Fire Detection and Alarm			28 46

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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0831	EA		30 Watts Audio Amplifier At 25 VRMS, 120 Voltage AC (Johnson Controls, Inc. #AA-30).....	1,298.99	92.24
28 46 13 31-0832	EA		AUDIO Amplifier, 30 Watts, 230 Voltage AC (Johnson Controls, Inc. #AA-30E).....	1,298.99	92.24
28 46 13 31-0833	EA		Annunciator Control Module With: 16 Red Alarm LED's, 16 Yellow Trouble LED's, And 16 Control Switches, On-line, System Trouble Led, And Local Sounder, Local Acknowledge And Lamp Test Switch, Supports 1, 2 Or 3 AEM-16AT Expander Modules. (Johnson Controls, Inc. #ACM-16AT).....	1,310.57	30.75
28 46 13 31-0834	EA		IFC Series ACS Annunciator; Up To 96 Points Of Annunciation With Alarm Or Active LED, Trouble LED And Switch Per Circuit. Active/Alarm LEDs Can Be Programmed (By Powered Up Switch Selection) By Point To Be Red, Green Or Yellow And The Trouble LED Is Always Yellow. Expandable With One, Two Or Three AEM-24AT's. (Johnson Controls, Inc. #ACM-24AT).....	1,363.36	30.75
28 46 13 31-0835	EA		Annunciator Control Module; Includes 32 Red Alarm LED's, System Trouble LED And On-line LED, Local Acknowledge, Lamp Test Switch, And Local Piezo Sounder, Supports One AEM-32A Expander Module. (Johnson Controls, Inc. #ACM-32A).....	1,000.10	30.75
28 46 13 31-0836	EA		IFC Series ACS Annunciator; Up To 96 Points Of Annunciation With Alarm Or Active LED Per Circuit. Active/Alarm LEDs Can Be Programmed (By Powered Up Switch Selection) In Groups Of 24 To Be Red, Green Or Yellow. Expandable To 96 Points With One AEM-48A. (Johnson Controls, Inc. #ACM-48A).....	1,000.10	30.75
28 46 13 31-0837	EA		Annunciator, Relay, Form C. (Johnson Controls, Inc. #ACM-8R).....	703.99	30.75
28 46 13 31-0838	EA		Charger Power Supply - 6 Or 10 Amperes; Mounts In CAB-PS1, CAB-3/4, EQ Cabx, BB-25, Or CHS-PS1; Comes With The PK-PPS Programming Utility. Windows® PC And USB Cable Required For Programming. (Johnson Controls, Inc. #ACPS-610).....	2,276.56	61.49
28 46 13 31-0839	EA		Annunciator Expander Module With: 16 Red Alarm LED's, 16 Yellow Trouble LED's, 16 Control Switches, Cable For Connection To The ACM-16AT Master. (Johnson Controls, Inc. #AEM-16AT).....	1,000.10	30.75
28 46 13 31-0840	EA		Annunciator Expander Module; 24 Alarm And Trouble LEDs, Expands The ACM-24AT To 48, 72 Or 96 Points. (Johnson Controls, Inc. #AEM-24AT).....	1,039.78	30.75
28 46 13 31-0841	EA		Annunciator Expander Module With: 32 Red Alarm LED's, Cable For Connection To The ACM-32A Master. (Johnson Controls, Inc. #AEM-32A).....	895.98	30.75
28 46 13 31-0842	EA		Annunciator Expander Module; 48 Alarm LEDs, Expands The ACM-48A To 96 Points. (Johnson Controls, Inc. #AEM-48A).....	895.98	30.75
28 46 13 31-0843	EA		Back Box, Flush Or Surface Mount; Requires A Door And Telephone Chassis. (Johnson Controls, Inc. #AFAWS-BX).....	146.88	27.67
28 46 13 31-0844	EA		Receiver, Multimode Fiber. (Johnson Controls, Inc. #AFL-RM).....	1,368.49	61.49
28 46 13 31-0845	EA		Receiver, Singlemode Fiber. (Johnson Controls, Inc. #AFL-RS).....	2,994.42	61.49
28 46 13 31-0846	EA		Transmit, Multimode Fiber. (Johnson Controls, Inc. #AFL-TM).....	1,368.49	61.49
28 46 13 31-0847	EA		Transmit, Singlemode Fiber. (Johnson Controls, Inc. #AFL-TS).....	2,994.42	61.49
28 46 13 31-0848	EA		Base, Smoke Detector, 2 Wire. (Johnson Controls, Inc. #B110LP).....	52.28	15.37
28 46 13 31-0849	EA		Base, Smoke Detector, Intelligent. (Johnson Controls, Inc. #B224BI).....	144.91	15.37
28 46 13 31-0850	EA		Base, Smoke Detector, Intelligent. (Johnson Controls, Inc. #B224RB).....	136.53	15.37
28 46 13 31-0851	EA		Base, Smoke Detector, 2 Wire. (Johnson Controls, Inc. #B401).....	55.86	15.37
28 46 13 31-0852	EA		Intelligent Detector Base, Without Flange. (Johnson Controls, Inc. #B501J).....	49.92	15.37
28 46 13 31-0853	EA		Battery Cabinet, Lockable. (Johnson Controls, Inc. #BB-100).....	995.27	61.49
28 46 13 31-0854	EA		Projected Beam Smoke Detector, Single-ended Reflected Type, Includes Trouble Relay, Transmitter/Receiver In One Unit. (Johnson Controls, Inc. #Beam1224).....	2,338.06	92.24
28 46 13 31-0855	EA		Same As Beam1224 With Built-In Sensitivity Test Filter. (Johnson Controls, Inc. #Beam1224S).....	2,472.67	92.24
28 46 13 31-0856	EA		Mounting Kit, Long RG, Beam. (Johnson Controls, Inc. #BeamLRK).....	273.03	15.37
28 46 13 31-0857	EA		Mounting Kit, Beam Detect. (Johnson Controls, Inc. #BeamMMK).....	183.31	15.37
28 46 13 31-0858	EA		Digital Audio Amplifier, 50 Watts, 25 VRMS (Johnson Controls, Inc. #DAA-5025).....	2,340.04	92.24
28 46 13 31-0859	EA		Digital Audio Amplifier, 50 Watts, 25 VRMS, Multi-Fiber (Johnson Controls, Inc. #DAA-5025F).....	2,158.59	92.24
28 46 13 31-0860	EA		Digital Audio Amplifier, 50 Watts, 25 VRMS, Single-Fiber (Johnson Controls, Inc. #DAA-5025SF).....	2,158.59	92.24
28 46 13 31-0861	EA		Digital Audio Amplifier, 50 Watts, 70 VRMS (Johnson Controls, Inc. #DAA-5070).....	2,536.04	92.24
28 46 13 31-0862	EA		Amplifier, Digital Audio. (Johnson Controls, Inc. #DAA-5070E).....	2,338.06	92.24
28 46 13 31-0863	EA		Digital Audio Amplifier, 50 Watts, 70 VRMS, Multi-Fiber (Johnson Controls, Inc. #DAA-5070F).....	2,338.06	92.24
28 46 13 31-0864	EA		Digital Audio Amplifier, 50 Watts, 70 VRMS, Single-Fiber (Johnson Controls, Inc. #DAA-5070SF).....	2,338.06	92.24
28 46 13 31-0865	EA		Digital Audio Amplifier, 75 Watts, 25 VRMS (Johnson Controls, Inc. #DAA-7525).....	2,799.54	92.24
28 46 13 31-0866	EA		Digital Audio Amplifier, 75 Watts, 25 VRMS, Multi Fiber (Johnson Controls, Inc. #DAA-7525F).....	2,799.54	92.24
28 46 13 31-0867	EA		Digital Audio Amplifier, 75 Watts, 25 VRMS, Single Fiber (Johnson Controls, Inc. #DAA-7525SF).....	2,799.54	92.24
28 46 13 31-0868	EA		Innovairflex Intelligent. (Johnson Controls, Inc. #DNR).....	287.74	30.75
28 46 13 31-0869	EA		Innovairflex Duct Detect. (Johnson Controls, Inc. #DNRW).....	444.66	30.75
28 46 13 31-0870	EA		Innovairflex Sample Tube. (Johnson Controls, Inc. #DST1).....	38.89	12.30
28 46 13 31-0871	EA		Innovairflex Sample Tube. (Johnson Controls, Inc. #DST1.5).....	42.58	12.30
28 46 13 31-0872	EA		Innovairflex Sample Tube. (Johnson Controls, Inc. #DST10).....	105.93	18.45
28 46 13 31-0873	EA		Innovairflex Sample Tube. (Johnson Controls, Inc. #DST3).....	50.85	12.30
28 46 13 31-0874	EA		Innovairflex Sample Tube. (Johnson Controls, Inc. #DST5).....	62.77	15.37
28 46 13 31-0875	EA		Digital Voice Command, Analog Output. (Johnson Controls, Inc. #DVC-AO).....	447.32	30.75
28 46 13 31-0876	EA		Digital Voice Command, Keypad. (Johnson Controls, Inc. #DVC-KD).....	742.16	61.49
28 46 13 31-0877	EA		Equipment Cabinet Used To House DAA Digital Amplifiers, XP10/6 Series Transponders, AA-Amplifiers, ACPS-610 Or Amperes-24; B Size, Black. (Johnson Controls, Inc. #EQBB-B4).....	610.11	92.24
28 46 13 31-0878	EA		Equipment Cabinet Used To House DAA Digital Amplifiers, XP10/6 Series Transponders, AA-Amplifiers, ACPS-610 Or Amperes-24; C Size, Black. (Johnson Controls, Inc. #EQBB-C4).....	851.79	92.24
28 46 13 31-0879	EA		Equipment Cabinet Used To House DAA Digital Amplifiers, XP10/6 Series Transponders, AA-Amplifiers, ACPS-610 Or AMPS-24; D Size, Black. (Johnson Controls, Inc. #EQBB-D4).....	932.55	92.24
28 46 13 31-0880	EA		Equipment Cabinet Door; B Size Black. (Johnson Controls, Inc. #EQDR-B4).....	498.90	12.30
28 46 13 31-0881	EA		Equipment Cabinet Door; C Size Black. (Johnson Controls, Inc. #EQDR-C4).....	753.19	12.30
28 46 13 31-0882	EA		Equipment Cabinet Door; D Size Black. (Johnson Controls, Inc. #EQDR-D4).....	827.98	12.30
28 46 13 31-0883	EA		6.0 Amperes, 120 Volt AC Remote Charger Power Supply (Johnson Controls, Inc. #FCPS-24S6).....	983.74	122.99
Note: Includes Main Printed Circuit Board, Transformers And Installation Instructions					
28 46 13 31-0884	EA		8 Amperes, 120 Volt AC Remote Charger Power Supply (Johnson Controls, Inc. #FCPS-24S8).....	1,297.05	122.99
Note: Includes Main Printed Circuit Board, Transformers And Installation Instructions					
28 46 13 31-0885	EA		80 Character Display Annunciator. "Security Keypad" Mechanical Design. For Use With The IFC-320, JCPU2-640, JCPU-640 And IFC-400/300 (Rev 3.62+) Only. (Johnson Controls, Inc. #FDU-80G).....	1,234.37	92.24
28 46 13 31-0886	EA		Fireman's Telephone Hand Set. (Johnson Controls, Inc. #FHS).....	228.17	15.37
28 46 13 31-0887	EA		Fire Phone Storage Cabinet, Recessed, Holds 6 Phones. (Johnson Controls, Inc. #FHSC-R).....	648.34	30.75
28 46 13 31-0888	EA		Door Holder, Magnetic, Floor. (Johnson Controls, Inc. #FM980).....	337.94	46.12
28 46 13 31-0889	EA		Door Holder, Magnetic, Wall. (Johnson Controls, Inc. #FM996).....	274.30	46.12
28 46 13 31-0890	EA		Door Holder, Magnetic, Wall. (Johnson Controls, Inc. #FM998).....	288.78	46.12

28 Electronic Safety and Security**28 40 Life Safety****28 46 Fire Detection and Alarm**

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0891 EA Addressable Beam Detector. (Johnson Controls, Inc. #FSB-200).....	2,387.25	61.49
28 46 13 31-0892 EA Addressable Beam Detector With Remote Test Feature. (Johnson Controls, Inc. #FSB-200S).....	2,918.39	61.49
28 46 13 31-0893 EA Intelligent Addressable HARSH (Hostile Area Smoke Head) Detector; Photo, Requires B501B-FTXJ Base. (Johnson Controls, Inc. #FTX-P2J).....	879.72	30.75
28 46 13 31-0894 EA IFC-320 Intelligent Fire Alarm Panel; Single Printed Circuit Board With One SLC Loop (318 Devices), Back-lit, 80 Character Display, System And Programming Keypad And 6.0 Amperes Power Supply, 120 Volt AC, (Johnson Controls, Inc. #IFC-320).....	5,941.27	491.96
Note: Includes Door, Dress Panel And Back Box, Black		
28 46 13 31-0895 EA Upgrade Kit, ORG BLD, 640. (Johnson Controls, Inc. #IFC-640UG).....	2,944.17	61.49
28 46 13 31-0896 EA Workstation Only Workstation GUI Software And Hardware Package. (Johnson Controls, Inc. #IFI).....	38,844.69	737.95
28 46 13 31-0897 EA Workstation With NFN Fiber PC Card Workstation GUI Software And Hardware Package. Includes NFN Gateway (JNFN-GW-PC-F) Fiber Version. (Johnson Controls, Inc. #IFI-F).....	42,433.97	737.95
28 46 13 31-0898 EA Workstation With Echelon Wire PC Card Workstation GUI Software And Hardware Package For Building Systems Integration, WSSUP Workstation Supervisor. Includes Echelon® Gateway (ECH-GW-PC-W) Wire Version. (Johnson Controls, Inc. #IFI-IP).....	47,817.91	737.95
28 46 13 31-0899 EA Workstation With NFN Wire PC Card Workstation GUI Software And Hardware Package. Includes NFN Gateway (JNFN-GW-PC-W) Wire Version. (Johnson Controls, Inc. #IFI-W).....	42,433.97	737.95
28 46 13 31-0900 EA Annunciator Flush Box. Mounts One Annunciator Module. (Johnson Controls, Inc. #JABF-1B).....	284.56	18.45
28 46 13 31-0901 EA Annunciator Flush Box. One Module. Attractive Glass Door And Key Lock. (Johnson Controls, Inc. #JABF-1DB).....	320.46	18.45
28 46 13 31-0902 EA Annunciator Flush Box. Mounts Two Annunciator Modules. (Johnson Controls, Inc. #JABF-2B).....	348.18	18.45
28 46 13 31-0903 EA Annunciator Flush Box. Mounts Four Annunciator Modules. (Johnson Controls, Inc. #JABF-4B).....	654.27	18.45
28 46 13 31-0904 EA Annunciator Surface Box. Deep With Trim Cover. (Johnson Controls, Inc. #JABS-1TB).....	211.22	12.30
28 46 13 31-0905 EA Surface (or Semi-flush) Mount Backbox. Used With The INA, ACS Annunciators, SCS Series, JNCA And JNCA-2 Black. (Johnson Controls, Inc. #JABS-2D).....	328.73	27.67
28 46 13 31-0906 EA Surface (or Semi-flush) Mount Backbox. Used With The INA, ACS Annunciators, SCS Series, JNCA And JNCA-2 Red. (Johnson Controls, Inc. #JABS-2DR).....	349.32	27.67
28 46 13 31-0907 EA Surface (or Semi-flush) Mount INA, ACS, Or SCS Backbox, Black. (Johnson Controls, Inc. #JABS-4D).....	643.98	27.67
28 46 13 31-0908 EA Audio Command Door For CAB-B4, Black; Required When Using CA-2. (Johnson Controls, Inc. #JADDR-B4).....	643.76	12.30
28 46 13 31-0909 EA Audio Command Door For CAB-C4, Black; Required When Using CA-2. (Johnson Controls, Inc. #JADDR-C4).....	868.09	12.30
28 46 13 31-0910 EA Audio Command Door For CAB-D4, Black; Required When Using CA-2. (Johnson Controls, Inc. #JADDR-D4).....	1,074.47	12.30
28 46 13 31-0911 EA Addressable Pull Station; With FlashScan. (Johnson Controls, Inc. #JBG-12LX).....	299.58	30.75
28 46 13 31-0912 EA Battery Dress Panel For CAB-4 Series; For Use With The JCPU2-3030, JCPU2-640, JNCA-2, And DVC Systems. (Johnson Controls, Inc. #JBP2-4).....	140.01	12.30
28 46 13 31-0913 EA JCPU2-3030 CPU With 640-character Display; Required For Single Panel (One CPU2-3030) Systems. Includes: CPU, 640-Character Backlit LCD Display, QWERTY Programming And Control Keypad, Installation, Programming And Operating Manuals. Supports One To 10 Signaling Line Circuits (Up To Five LCM-320 And Five LEM-320). Order One Per System Or As Necessary (Up To 103 Network Nodes) For A Networked System. Requires Top Row Of A Cabinet. (Johnson Controls, Inc. #JCPU2-3030D).....	5,927.69	491.96
28 46 13 31-0914 EA Central Processing Unit For The JCPU2-640 With Integral 120 Volt AC Power Supply (Johnson Controls, Inc. #JCPU2-640).....	4,278.07	368.97
Note: Includes CHS2-M2 Chassis		
28 46 13 31-0915 EA Main Board, CPU, IFC3030, DI. (Johnson Controls, Inc. #JCPU-3030D).....	7,709.42	491.96
28 46 13 31-0916 EA Main Board, CPU, IFC640. (Johnson Controls, Inc. #JCPU-640).....	7,414.17	368.97
28 46 13 31-0917 EA Main Board, CPU, IFC640, EUR. (Johnson Controls, Inc. #JCPU-640E).....	5,332.75	368.97
28 46 13 31-0918 EA Digital Voice Command, Extended Memory. (Johnson Controls, Inc. #JDVC-EM).....	2,933.71	46.12
28 46 13 31-0919 EA Digital Voice Command, Extended Memory, Multi-Fiber. (Johnson Controls, Inc. #JDVC-EMF).....	2,963.67	46.12
28 46 13 31-0920 EA Digital Voice Command, Extended Memory, Single-Fiber. (Johnson Controls, Inc. #JDVC-EMSF).....	2,963.67	46.12
28 46 13 31-0921 EA Annunciator, Network Control. (Johnson Controls, Inc. #JNCA).....	3,506.82	61.49
28 46 13 31-0922 EA Network Control Annunciator-2, 640-characters. On Single Panel (one JCPU2-640) JCPU2-640 Systems, The JNCA-2 Can Be The Primary Display For The Panel And Connects Directly To The JCPU2-640. On Network Systems (Two Or More JCPU2-640's), One Network Display (Either JNCA-2 Or IFW) Is Required For Every System And Each JNCA-2 Connects To And Requires An NCM Network Control Module. Mounts In A Row Of FACP Node Or In Two Annunciator Module Positions. (Johnson Controls, Inc. #JNCA-2).....	2,971.09	61.49
Note: Mounting Includes: NCA/640-2-Kit (directly Mounting To The CHS2-M2), CA-2, ADP-4B, Or In An Annunciator Box, Such As The ABS-2DB (requires The CHS-2D).		
28 46 13 31-0923 EA Mass Notification Voice Paging; Requires JNOTIFY-PAA Hardware Package (Sold Separately). (Johnson Controls, Inc. #JNOTIFY-IP).....	2,532.60	368.97
28 46 13 31-0924 EA 160 Character Display Annunciator; For Use With JCPU-3030 And JCPU2-3030. (Johnson Controls, Inc. #LCD- 160).....	2,108.98	61.49
28 46 13 31-0925 EA 80 Character LCD Annunciator. Mounts In ABS-1T, ABF-1D, ABF-2D, Or Flush Back Box. (Johnson Controls, Inc. #LCD-80).....	1,733.83	61.49
28 46 13 31-0926 EA Loop Control Module. Each LCM May Be Expanded To Two Loops By Adding A LEM-320. IFC2- 3030 And IFC- 3030 Only. (Johnson Controls, Inc. #LCM-320).....	2,794.12	61.49
28 46 13 31-0927 EA Lamp Driver Annunciator Control Module. For Use With Custom Graphic Annunciators. 32 Points. (Johnson Controls, Inc. #LDM-32).....	865.24	15.37
28 46 13 31-0928 EA Cable 24": LDM TO Annunciator. (Johnson Controls, Inc. #LDM-CBL24).....	277.61	12.30
28 46 13 31-0929 EA Cable 48": LDM TO Annunciator. (Johnson Controls, Inc. #LDM-CBL48).....	342.23	12.30
28 46 13 31-0930 EA Lamp Driver Annunciator Expander Module. For Use With Custom Graphic Annunciators. 32 Points. (Johnson Controls, Inc. #LDM-E32).....	696.58	15.37
28 46 13 31-0931 EA Relay Module. 32 Form-A Contacts. Connects To LDM-32 Or LDM-E32. (Johnson Controls, Inc. #LDM-R32).....	1,279.83	15.37
28 46 13 31-0932 EA Loop Expander Module. Mounts As Daughter Board To LCM-320 To Provide Even Numbered SLC Loops. (Johnson Controls, Inc. #LEM-320).....	2,320.30	15.37
28 46 13 31-0933 EA Addressable Control Module With FlashScan; Configured For One Class A Or Class B NAC. (Johnson Controls, Inc. #M300CJ).....	180.40	15.37
28 46 13 31-0934 EA Addressable Dual Monitor Module; With FlashScan, Two Class B Circuits. (Johnson Controls, Inc. #M300DJ).....	288.44	15.37
28 46 13 31-0935 EA Addressable Monitor Module; With FlashScan; Supervises Either A Class A Or Class B Circuit Of N.D. Dry- contact Input Devices. (Johnson Controls, Inc. #M300MJ).....	141.26	15.37
28 46 13 31-0936 EA Addressable Relay Module With FlashScan; Provides Two Form-C Dry Contacts That Switch Together. (Johnson Controls, Inc. #M300RJ).....	198.89	15.37
28 46 13 31-0937 EA Addressable Mini Module With FlashScan; Supervises A Class B Circuit Of N.D. Dry-contact Devices. (Johnson Controls, Inc. #M301MJ).....	156.39	15.37
28 46 13 31-0938 EA Addressable 2-Wire Detector Monitor Module; With FlashScan. (Johnson Controls, Inc. #M302MJ).....	256.07	15.37
28 46 13 31-0939 EA Addressable Firephone Control Module With Flashscan. (Johnson Controls, Inc. #M500FPJ).....	292.26	15.37
28 46 13 31-0940 EA SLC Loop Isolator Module; Isolates Against Short Circuits On The SLC. (Johnson Controls, Inc. #M500XJ).....	164.10	15.37



Electronic Safety and Security			28
Life Safety			28 40
Fire Detection and Alarm			28 46

MINOR CSI UOM DESCRIPTION			TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-0941	EA	Network INTFC, P2P, Wire. (Johnson Controls, Inc. #MIB-W).....	2,446.81	46.12
28 46 13 31-0942	EA	Network Adapter, Fiber. (Johnson Controls, Inc. #NAM-232F).....	2,177.36	30.75
28 46 13 31-0943	EA	Network Adapter, Wire. (Johnson Controls, Inc. #NAM-232W).....	2,012.26	30.75
28 46 13 31-0944	EA	Plate, Retrofit, NCA-2. (Johnson Controls, Inc. #NCA-2RETRO).....	75.11	6.15
28 46 13 31-0945	EA	Network Control Module - Multi Mode Fiber; Order One NCM Per Network Node (JCPU-640/3030, JNCA, JCPU2-640/3030, JNCA-2, DVC, Etc). (Johnson Controls, Inc. #NCM-F).....	1,759.96	30.75
28 46 13 31-0946	EA	Network Control Module - Wire; Order One NCM Per Network Node (JCPU-640/3030, JNCA, JCPU2-640/3030, JNCA-2, DVC, Etc). (Johnson Controls, Inc. #NCM-W).....	1,675.73	30.75
28 46 13 31-0947	EA	NFV-25/50. (Johnson Controls, Inc. #NFV-25/50).....	4,280.01	61.49
28 46 13 31-0948	EA	NU-RPT101-1U RS485. (Johnson Controls, Inc. #NU-RPT101-1U).....	1,187.47	30.75
28 46 13 31-0949	EA	Key Switch, Remote Control. (Johnson Controls, Inc. #RKS-S).....	324.28	12.30
28 46 13 31-0950	EA	Microphone Assembly For Mounting To An ADP-4 Dress Panel. (Johnson Controls, Inc. #RM-1).....	748.85	30.75
28 46 13 31-0951	EA	Microphone Assembly For Mounting In An CAB-RM Cabinet. (Johnson Controls, Inc. #RM-1SA).....	748.85	30.75
28 46 13 31-0952	EA	Remote Page Jack. Allows Remote All-Call Paging. (Johnson Controls, Inc. #RPJ-1).....	200.48	12.30
28 46 13 31-0953	EA	SA-WBB, Weatherproof. (Johnson Controls, Inc. #SA-WBB).....	52.88	6.15
28 46 13 31-0954	EA	SA-WBBC, Weatherproof. (Johnson Controls, Inc. #SA-WBBC).....	52.88	6.15
28 46 13 31-0955	EA	Strobe, Standard, 12/24 Volt DC, Red (Johnson Controls, Inc. #SCR).....	199.94	46.12
28 46 13 31-0956	EA	Strobe, HI, 12/24 Volt DC, Red (Johnson Controls, Inc. #SCRH).....	225.05	46.12
28 46 13 31-0957	EA	Strobe, HI, Outdoor, Red. (Johnson Controls, Inc. #SCRHK).....	266.07	52.27
28 46 13 31-0958	EA	Strobe, Standard, Outdoor, Red. (Johnson Controls, Inc. #SCRK).....	262.47	52.27
28 46 13 31-0959	EA	Smoke Control Master; Includes Eight On/off/auto Switches. Supports One SCE-8. Includes Manual, Slide-in Labels, Mounts In ADP-4 Or ABS-4D. (Johnson Controls, Inc. #SCS-8).....	1,787.60	122.99
28 46 13 31-0960	EA	Smoke Control Lamp Driver. Outputs For 8 On/off/auto Switches With LED's. Intended For Custom Built Smoke Control Stations. Support One SCE-8L. (Johnson Controls, Inc. #SCS-8L).....	1,392.76	122.99
28 46 13 31-0961	EA	Strobe, Standard, 12/24 Volt DC, White (Johnson Controls, Inc. #SCW).....	199.94	46.12
28 46 13 31-0962	EA	Strobe, HI, 12/24 Volt DC, Red (Johnson Controls, Inc. #SCWH).....	225.05	46.12
28 46 13 31-0963	EA	Strobe, Standard, 12/24 Volt DC, White (Johnson Controls, Inc. #SCW-P).....	199.94	46.12
28 46 13 31-0964	EA	Mounting Kit, M300/M500. (Johnson Controls, Inc. #SMB500).....	35.99	12.30
28 46 13 31-0965	EA	SMK-MOV Kit-LON. (Johnson Controls, Inc. #SMK-MOVKit-LON).....	41.10	6.15
28 46 13 31-0966	EA	SMK-MOV Kit-MSTP. (Johnson Controls, Inc. #SMK-MOVKit-MSTP).....	46.87	6.15
28 46 13 31-0967	EA	SPBBS, Wall, Back Box. (Johnson Controls, Inc. #SPBBS).....	41.15	6.15
28 46 13 31-0968	EA	Strobe, Standard, 12/24 Volt DC, Red (Johnson Controls, Inc. #SR).....	182.62	46.12
28 46 13 31-0969	EA	Strobe, HI, 12/24 Volt DC, Red (Johnson Controls, Inc. #SRH).....	225.05	46.12
28 46 13 31-0970	EA	Strobe, HI, Outdoor, Red. (Johnson Controls, Inc. #SRHK).....	266.07	52.27
28 46 13 31-0971	EA	Strobe, HI, 12/24 Volt DC, Red (Johnson Controls, Inc. #SRH-P).....	225.05	46.12
28 46 13 31-0972	EA	Strobe, Standard, Outdoor, Red. (Johnson Controls, Inc. #SRK).....	262.47	52.27
28 46 13 31-0973	EA	Strobe, Standard, 12/24 Volt DC, Red (Johnson Controls, Inc. #SR-P).....	199.94	46.12
28 46 13 31-0974	EA	Strobe, Standard, 12/24 Volt DC, White (Johnson Controls, Inc. #SW).....	199.94	46.12
28 46 13 31-0975	EA	Strobe, HI, 12/24 Volt DC, White (Johnson Controls, Inc. #SWH).....	225.05	46.12
28 46 13 31-0976	EA	Strobe, HI, 12/24 Volt DC, White (Johnson Controls, Inc. #SWH-P).....	225.05	46.12
28 46 13 31-0977	EA	Strobe, Standard, 12/24 Volt DC, White (Johnson Controls, Inc. #SW-P).....	199.94	46.12
28 46 13 31-0978	EA	Firefighter's Telephone Handset Only. (Johnson Controls, Inc. #TELH-1).....	280.19	15.37
28 46 13 31-0979	EA	Universal Digital Alarm Communicator Transmitter. (Johnson Controls, Inc. #UDACT).....	1,236.99	61.49
28 46 13 31-0980	EA	Speaker Strobe, Ceiling, White, 2 W (MAX), Dual Voltage, Multi (Johnson Controls, Inc. #SPSCW).....	296.90	61.49
28 46 13 31-0981	EA	Speaker, White, Ceiling Mount. (Johnson Controls, Inc. #SPCW).....	126.62	30.75
28 46 13 31-0982	EA	Speaker, White, Ceiling Mount, High Db. (Johnson Controls, Inc. #SPCWV).....	126.62	30.75
28 46 13 31-0983	EA	Speaker Strobe, Red, Ceiling Mount, Standard Candela. (Johnson Controls, Inc. #SPSCR).....	235.40	30.75
28 46 13 31-0984	EA	Speaker Strobe, Red, Ceiling Mount, High Candela. (Johnson Controls, Inc. #SPSCRH).....	256.21	30.75
28 46 13 31-0985	EA	Speaker Strobe, Red, Ceiling Mount, High Candela, High Db. (Johnson Controls, Inc. #SPSCRHV).....	256.21	30.75
28 46 13 31-0986	EA	Speaker Strobe, White, Ceiling Mount, High Db. (Johnson Controls, Inc. #SPSCWV).....	227.13	30.75
28 46 13 31-0987	EA	Speaker Strobe Wall, WP, White, 2W (MAX), Dual Volt, Multi D (Johnson Controls, Inc. #SPSWK).....	310.44	30.75
28 46 13 31-0988	EA	Speaker Strobe, Wall, White, Standard Candela. (Johnson Controls, Inc. #SPSW).....	235.40	30.75
28 46 13 31-0989	EA	Wall Mount Speaker, White. (Johnson Controls, Inc. #SPW).....	126.62	30.75
28 46 13 31-0990	EA	Wall Mount Speaker, Red. (Johnson Controls, Inc. #SPR).....	126.62	30.75
28 46 13 31-0991	EA	Speaker Strobe, Wall, White, High Cd. (Johnson Controls, Inc. #SPSWH).....	256.21	30.75
28 46 13 31-0992	EA	Speaker Strobe, Wall, Red, High Cd. (Johnson Controls, Inc. #SPSR).....	235.40	30.75
28 46 13 31-0993	EA	Speaker Strobe, Wall, Red, High Db, High Candela. (Johnson Controls, Inc. #SPSRV).....	235.40	30.75
28 46 13 31-0994		Honeywell Fire Alarm (28 46 13 31)		
28 46 13 31-0995		Notifier Fire Alarm (28 46 13 31-0994)		
28 46 13 31-0996		Fire Alarm Control Panel And Accessories (28 46 13 31-0995)		
28 46 13 31-0997	EA	NFS2-3030 CPU For Intelligent Fire Alarm Control Panel (Notifier CPU2-3030D).....	6,089.62	614.96
28 46 13 31-0998	EA	NFS2-640 CPU For Intelligent Fire Alarm Control Panel (Notifier CPU2-640).....	5,037.40	614.96
28 46 13 31-0999	EA	Central Processing Unit for NFS2-640 With Integral 240 Volt Power Supply Includes Chassis (Notifier CPU2-640E).....	4,754.98	614.96
28 46 13 31-1000	EA	Black, 120 Volt AC, Intelligent Fire Alarm Control Panel (Notifier NFS-320).....	6,077.24	614.96
28 46 13 31-1001	EA	Supports Installation Of Optional ACM-Series Annunciator In Same Cabinet, Black, 120 Volt AC, Intelligent Fire Alarm Control Panel (Notifier NFS-320C).....	6,127.19	614.96
28 46 13 31-1002	EA	Black, 240 Volt AC, Intelligent Fire Alarm Control Panel (Notifier NFS-320E).....	5,968.82	614.96
28 46 13 31-1003	EA	Red, 120 Volt AC, Intelligent Fire Alarm Control Panel (Notifier NFS-320R).....	5,817.60	614.96
28 46 13 31-1004	EA	Two-Tone Sequential Module (Notifier 2TTM).....	393.70	30.75
28 46 13 31-1005	EA	5', Not Low Loss, Antenna Cable (Notifier 7626-5C).....	99.22	6.15
28 46 13 31-1006	EA	25', Low Loss, Antenna Cable (Notifier 7626-25HC).....	190.10	12.30
28 46 13 31-1007	EA	50', Low Loss, Antenna Cable (Notifier 7626-50HC).....	288.73	18.45
28 46 13 31-1008	EA	IPGSM-COM, IPGSM-COMa Handheld Programmer (Notifier 7720P).....	461.99	
28 46 13 31-1009	EA	RJ45-DB9F Serial Programming Cable (Notifier ALMSC-119).....	77.65	
28 46 13 31-1010	EA	120 Volt AC Power Supply, Chassis, 80-Character Display, Keypad, NFS-320SYS CPU (Notifier CPU-320SYS).....	5,698.53	614.96
28 46 13 31-1011	EA	240 Volt AC Power Supply, Chassis, 80-Character Display, Keypad, NFS-320SYS CPU (Notifier CPU-320SYSE).....	5,756.88	614.96
28 46 13 31-1012	EA	3 dB Gain External/Remote Antenna (Notifier GSM-ANT3dB).....	246.87	6.15

28 Electronic Safety and Security**28 40 Life Safety****28 46 Fire Detection and Alarm**MINOR
CSI UOM DESCRIPTIONTOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 46 13 31-1013	EA	Plug In Transformer Box For IPGSM Communicator (Notifier HPTCOVER)	75.41	6.15
28 46 13 31-1014	EA	Mounting Bracket Kit For SFB-5UD, SFB-10UD, NFW2-100 And NFW-50 (Notifier IPBRKT)	106.45	12.30
28 46 13 31-1015	EA	Chassis To Mount IP Communicator In CHSA Series Chassis (Notifier IPCHSKIT)	104.57	15.37
28 46 13 31-1016	EA	IP Communicator (Notifier IPDACT-2)	799.72	30.75
28 46 13 31-1017	EA	IP Communicator With Upload/Download Capability (Notifier IPDACT-2UD)	928.32	30.75
28 46 13 31-1018	EA	Red, IP Communicator External Mounting Enclosure (Notifier IPENC)	213.90	30.75
Note: Includes IPBRKT.				
28 46 13 31-1019	EA	Black, IP Communicator External Mounting Enclosure (Notifier IPENC-B)	213.30	30.75
Note: Includes IPBRKT				
28 46 13 31-1020	EA	Dual 8TPC To Single 8TPC Y-Splitter With Two 9" Cables For Combining Panel Phone Jacks To One IPDACT Input (Notifier IPSPLT)	54.00	12.30
28 46 13 31-1021	EA	Loop Control Module (Notifier LCM-320)	2,198.53	61.49
28 46 13 31-1022	EA	Loop Expander Module (Notifier LEM-320)	1,835.22	61.49
28 46 13 31-1023	EA	Keyboard Display Module For CPU2-640 (Notifier KDM-R2)	1,668.88	61.49
28 46 13 31-1024	EA	7' DACT Phone Cord (Notifier MCBL-7)	26.23	
28 46 13 31-1025	EA	Backbox For UDACT, With Viewing Window And Optional Relay Mount (Notifier UBS-1)	229.00	15.37
28 46 13 31-1026	EA	Red, Metal Enclosure With Solid Door For Remote Mounting Of The UDACT-2 (Notifier UBS-1R)	259.74	30.75
28 46 13 31-1027	EA	Black, Metal Enclosure With Solid Door For Remote Mounting Of The UDACT-2 (Notifier UBS-1B)	259.74	30.75
28 46 13 31-1028	EA	Universal Digital Alarm Communicator Transmitter (Notifier UDACT-2)	838.24	30.75
28 46 13 31-1029	EA	Universal Zone Coder (Notifier UZC-256)	1,167.38	30.75
28 46 13 31-1030	EA	Hardware Kit To Connect UZC-256 To A PC (Notifier UZC-HI)	364.47	
Note: Includes null modem cable, AC power adapter, and 9-pin to 25-pin converter.				
28 46 13 31-1031	EA	Programming Software For ONYX Series Products, DVC And Associated Amplifiers, DVC-RPU And UDACT-2 (Notifier VERIFIRE-TCD)	918.98	
28 46 13 31-1032	EA	ONYX Series Verifire Tools Upgrade (Notifier VERIFIREUG-TCD)	582.48	
28 46 13 31-1033	EA	Central Station Receiver For Fire And Security (Notifier VISORALARM-PLUS)	5,182.35	18.45
28 46 13 31-1034	EA	Surface Back Box For NBG-12LRA (Notifier SBA-10)	57.06	15.37
28 46 13 31-1035	EA	Up To 50 Addressable Devices Supported, Addressable Fire Alarm Control Panel (Notifier NFW-50X)	2,472.95	614.96
28 46 13 31-1036	EA	Up To 198 Addressable Devices Supported, Addressable Fire Alarm Control Panel (Notifier NFW-100X)	3,622.19	614.96

28 46 13 31-1037**ONYX Cabinets (28 46 13 31-0995)**

28 46 13 31-1038	EA	Red, Two Tier Door For CA-2 Chassis Configuration (Notifier ADDR-B4R)	624.47	15.37
28 46 13 31-1039	EA	Red, Three Tier Door For CA-2 Chassis Configuration (Notifier ADDR-C4R)	838.01	15.37
28 46 13 31-1040	EA	Red, Four Tier Door For CA-2 Chassis Configuration (Notifier ADDR-D4R)	1,035.38	15.37
28 46 13 31-1041	EA	Battery Dress Plate For NFS-640 And NFS-3030 (Notifier BP-4)	135.73	18.45
28 46 13 31-1042	EA	Chassis Bridge (Notifier CB-1)	123.33	15.37
28 46 13 31-1043	EA	Four Position Chassis (Notifier CHS-4)	207.57	15.37
28 46 13 31-1044	EA	Low Profile 1st Row Chassis Assembly For CPU-640 / CPU-640E (Notifier CHS-M2)	223.79	30.75
28 46 13 31-1045	EA	Black, Dress Panel Blank, Covers Unused Cabinet Row(s) (Notifier DP-1B)	119.65	18.45
28 46 13 31-1046	EA	Dress Plate For Top Row With CPU2-3030D (Notifier DP-DISP)	152.10	18.45
28 46 13 31-1047	EA	One Tier, "A" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-A4)	413.60	30.75
28 46 13 31-1048	EA	One Tier, "A" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-A4B)	263.68	30.75
28 46 13 31-1049	EA	Two Tier, "B" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-B4)	524.13	46.12
28 46 13 31-1050	EA	Two Tier, "B" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-B4B)	324.69	46.12
28 46 13 31-1051	EA	Three Tier, "C" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-C4)	781.83	61.49
28 46 13 31-1052	EA	Three Tier, "C" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-C4B)	477.85	61.49
28 46 13 31-1053	EA	Four Tier, "D" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-D4)	948.73	76.87
28 46 13 31-1054	EA	Four Tier, "D" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-D4B)	555.36	76.87
28 46 13 31-1055	EA	Black, One Tier, "AA" Size Door Assembly With Window, Lock And Keys (Notifier DR-AA4)	328.43	15.37
28 46 13 31-1056	EA	Black, One Tier, "AA" Size Door Assembly, Lock And Keys (Notifier DR-AA4B)	226.02	15.37
28 46 13 31-1057	EA	Red, One Tier, "AA" Size Door Assembly, Lock And Keys (Notifier DR-AA4BR)	226.02	15.37
28 46 13 31-1058	EA	Red, One Tier, "AA" Size Door Assembly With Window, Lock And Keys (Notifier DR-AA4R)	334.38	15.37
28 46 13 31-1059	EA	Red, One Tier, "A" Size Blank Door Assembly, Lock And Keys (Notifier DR-A4BR)	254.60	15.37
28 46 13 31-1060	EA	Red, One Tier, "A" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-A4R)	423.68	15.37
28 46 13 31-1061	EA	Red, Two Tier, "B" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-B4BR)	289.73	15.37
28 46 13 31-1062	EA	Red, Two Tier, "B" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-B4R)	504.65	15.37
28 46 13 31-1063	EA	Red, Three Tier, "C" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-C4BR)	416.54	15.37
28 46 13 31-1064	EA	Red, Three Tier, "C" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-C4R)	748.74	15.37
28 46 13 31-1065	EA	Red, Four Tier, "D" Size Door Assembly, Solid Door, Lock And Keys (Notifier DR-D4BR)	466.55	15.37
28 46 13 31-1066	EA	Red, Four Tier, "D" Size Door Assembly, Lexan Window, Lock And Keys (Notifier DR-D4R)	896.39	15.37
28 46 13 31-1067	EA	Black, Two Tiers, Equipment Backbox Assembly (Notifier EQBB-B4)	431.80	30.75
28 46 13 31-1068	EA	Black, Three Tiers, Equipment Backbox Assembly (Notifier EQBB-C4)	636.60	30.75
28 46 13 31-1069	EA	Black, Four Tiers, Equipment Backbox Assembly (Notifier EQBB-D4)	746.14	30.75
28 46 13 31-1070	EA	Black, Vented, Two Tiers, Equipment Door Assembly (Notifier EQDR-B4)	452.04	30.75
28 46 13 31-1071	EA	Black, Vented, Three Tiers, Equipment Door Assembly (Notifier EQDR-C4)	681.84	30.75
28 46 13 31-1072	EA	Black, Vented, Four Tiers, Equipment Door Assembly (Notifier EQDR-D4)	796.15	30.75
28 46 13 31-1073	EA	Red, Two Tiers, Equipment Backbox Assembly (Notifier EQBB-B4R)	435.37	30.75
28 46 13 31-1074	EA	Red, Three Tiers, Equipment Backbox Assembly (Notifier EQBB-C4R)	636.60	30.75
28 46 13 31-1075	EA	Red, Four Tiers, Equipment Backbox Assembly (Notifier EQBB-D4R)	755.67	30.75
28 46 13 31-1076	EA	Red, Vented, Two Tiers, Equipment Door Assembly (Notifier EQDR-B4R)	473.47	30.75
28 46 13 31-1077	EA	Red, Vented, Three Tiers, Equipment Door Assembly (Notifier EQDR-C4R)	681.84	30.75
28 46 13 31-1078	EA	Red, Vented, Four Tiers, Equipment Door Assembly (Notifier EQDR-D4R)	796.15	30.75
28 46 13 31-1079	EA	Backbox With Door For ONYX Firstvision™ (Notifier FIRSTVISION-ENC)	3,522.30	153.73
28 46 13 31-1080	EA	CAB-4 Series Mounting Kit (Notifier P40-KITB)	405.60	30.75
Note: Includes chassis, hinged dress plate, and mounting hardware.				
28 46 13 31-1081	EA	Black, One Tier Backbox Assembly (Notifier SBB-A4)	418.31	92.24
28 46 13 31-1082	EA	Black, Two Tier Backbox Assembly (Notifier SBB-B4)	591.23	122.99
28 46 13 31-1083	EA	Black, Three Tier Backbox Assembly (Notifier SBB-C4)	776.91	122.99
28 46 13 31-1084	EA	Black, Four Tier Backbox Assembly (Notifier SBB-D4)	945.68	153.73
28 46 13 31-1085	EA	Black, Mini, One Tier, Backbox (Notifier SBB-AA4)	255.57	30.75



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-1086	EA		Red, Mini, One Tier, Backbox (Notifier SBB-AA4R).....	255.57	30.75
28 46 13 31-1087	EA		Red, One Tier Backbox Assembly (Notifier SBB-A4R).....	310.35	30.75
28 46 13 31-1088	EA		Red, Two Tier Backbox Assembly (Notifier SBB-B4R).....	430.61	30.75
28 46 13 31-1089	EA		Red, Three Tier Backbox Assembly (Notifier SBB-C4R).....	629.45	30.75
28 46 13 31-1090	EA		Red, Four Tier Backbox Assembly (Notifier SBB-D4R).....	743.76	30.75
28 46 13 31-1091	EA		Trim Ring For NFS-320 Cabinet (Notifier TR-320).....	245.87	18.45
28 46 13 31-1092	EA		Red, Trim Ring For NFS-320 Cabinet (Notifier TR-320R).....	245.87	18.45
28 46 13 31-1093	EA		Black, AA Size Trim Ring For CAB-4 Or CAB-3 Series Cabinet (Notifier TR-AA4).....	331.00	18.45
28 46 13 31-1094	EA		Black, A Size Trim Ring For CAB-4 Or CAB-3 Series Cabinet (Notifier TR-A4).....	261.94	18.45
28 46 13 31-1095	EA		Black, B Size Trim Ring For CAB-4 Or CAB-3 Series Cabinet (Notifier TR-B4).....	263.73	18.45
28 46 13 31-1096	EA		Black, C Size Trim Ring For CAB-4 Or CAB-3 Series Cabinet (Notifier TR-C4).....	260.75	18.45
28 46 13 31-1097	EA		Black, D Size Trim Ring For CAB-4 Or CAB-3 Series Cabinet (Notifier TR-D4).....	267.30	18.45
28 46 13 31-1098	EA		2" Filler Dress Plate For ADP-4B Installed In The Top Row Of A CAB-4 Series Backbox (Notifier VP-2B).....	95.72	18.45
28 46 13 31-1099	EA		Wire Trays For Routing Wire In A CAB-4 Series Backbox (Notifier WC-2).....	66.12	6.15
28 46 13 31-1100 NFS2-3030/640 Cabinet Mechanicals (28 46 13 31-0995)					
28 46 13 31-1101	EA		Dress Plate For Middle Rows With CPU2-640 (Notifier ADP2-640).....	137.31	18.45
28 46 13 31-1102	EA		Blank Module Dress Plate (Notifier BM-1B).....	113.92	18.45
28 46 13 31-1103	EA		Battery Dress Plate For NFS2-3030, NFS2-640, NCA-2 And DVC System (Notifier BP2-4).....	129.05	18.45
28 46 13 31-1104	EA		Four Position Expansion Chassis (Notifier CHS-4MB).....	322.47	15.37
28 46 13 31-1105	EA		Standard 1st Row Chassis Assembly For CPU-3030 (Notifier CHS-M3).....	290.30	46.12
28 46 13 31-1106	EA		Dress Plate For Top Row With CPU2-640 (Notifier DP-DISP2).....	142.81	18.45
28 46 13 31-1107 NFS-3030/640 Cabinet Mechanicals (28 46 13 31-0995)					
28 46 13 31-1108	EA		Annunciator Dress Plate (Notifier ADP-4B).....	130.43	18.45
28 46 13 31-1109	EA		Blank Module Dress Plate (Notifier BMP-1).....	82.29	18.45
28 46 13 31-1110	EA		Low Profile Four Position Chassis For AA-30 Or LDM (Notifier CHS-4L).....	184.59	30.75
28 46 13 31-1111	EA		Module Dress Plate (Notifier MP-1B).....	131.81	18.45
28 46 13 31-1112 Battery Cabinets (28 46 13 31-0995)					
28 46 13 31-1113	EA		Six Position Chassis (Notifier CHS-6).....	119.67	30.75
28 46 13 31-1114	EA		Black, 24" x 14" x 7-3/4" Battery Backbox (Notifier NFS-LBB).....	588.87	92.24
28 46 13 31-1115 Digital Voice (28 46 13 31-0995)					
28 46 13 31-1116	EA		Chassis Used With BB-XP (Notifier 18439).....	61.11	15.37
28 46 13 31-1117	EA		220 Volt AC, 100 Watt, 70.7 VRMS, Tone Generator, Audio Amplifier (Notifier AA-100E).....	2,384.10	46.12
28 46 13 31-1118	EA		220 Volt AC, 120 Watt, 25 VRMS, Tone Generator, Audio Amplifier (Notifier AA-120E).....	2,317.18	46.12
28 46 13 31-1119	EA		220 Volt AC, 30 Watt, 25 VRMS Audio Amplifier (Notifier AA-30E).....	1,166.31	46.12
28 46 13 31-1120	EA		Black, Two Tier Door For CA-2 Chassis Configuration (Notifier ADDR-B4).....	597.03	46.12
28 46 13 31-1121	EA		Black, Three Tier Door For CA-2 Chassis Configuration (Notifier ADDR-C4).....	809.33	61.49
28 46 13 31-1122	EA		Black, Four Tier Door For CA-2 Chassis Configuration (Notifier ADDR-D4).....	1,007.88	76.87
28 46 13 31-1123	EA		Multimode Audio Fiber Link Receiver (Notifier AFL-RM).....	1,012.68	30.75
28 46 13 31-1124	EA		Multimode Audio Fiber Link Transmitter (Notifier AFL-TM).....	1,012.68	30.75
28 46 13 31-1125	EA		Single Mode Audio Fiber Link Transmitter (Notifier AFL-TS).....	2,169.04	30.75
28 46 13 31-1126	EA		15" x 8-3/8" x 3-3/8", Flush Or Surface Mounted Backbox (Notifier AFAWS-BX).....	128.09	15.37
28 46 13 31-1127	EA		Flush Mounted, Key Lock, Door (Notifier AFAWS-KR).....	216.50	15.37
28 46 13 31-1128	EA		Surface Mounted, Key Lock, Door (Notifier AFAWS-KS).....	217.69	15.37
28 46 13 31-1129	EA		Flush Mounted, Latch Style Lock, Door (Notifier AFAWS-LR).....	210.55	15.37
28 46 13 31-1130	EA		Surface Mounted, Latch Style Lock, Door (Notifier AFAWS-LS).....	212.93	15.37
28 46 13 31-1131	EA		Armored Coil Cord, Telephone Chassis (Notifier AFAWS-TELA).....	434.40	15.37
28 46 13 31-1132	EA		Coil Cord, Telephone Chassis (Notifier AFAWS-TELC).....	332.00	15.37
28 46 13 31-1133	EA		Hammer Attached To Chain, Breakglass Insert (Notifier BRKG-B).....	136.13	
28 46 13 31-1134	EA		For 25 VRMS DAX Or DAA2 Series, Back-Up Digital Amplifier (Notifier BDA-25V).....	604.56	30.75
28 46 13 31-1135	EA		For 70 VRMS DAX Or DAA2 Series, Back-Up Digital Amplifier (Notifier BDA-70V).....	610.05	30.75
28 46 13 31-1136	EA		Blank Dress Plate For CA-2 (Notifier BP-CA2).....	126.30	15.37
28 46 13 31-1137	EA		One Tier Chassis For Digital Voice Command Panel (Notifier CA-1).....	160.52	30.75
28 46 13 31-1138	EA		Two Tier Chassis For Digital Voice Command Panel, With MIC-1 (Notifier CA-2).....	496.62	46.12
28 46 13 31-1139	EA		Black, 6.08" x 8.301" x 3.655", Remote Cabinet (Notifier CAB-RM).....	253.79	30.75
28 46 13 31-1140	EA		Red, 6.08" x 8.301" x 3.655", Remote Cabinet (Notifier CAB-RMR).....	253.79	30.75
28 46 13 31-1141	EA		Chassis, Phone Well, TELH-1 And Hardware (Notifier CFFT-1).....	328.43	15.37
28 46 13 31-1142	EA		Chassis With Paging Microphone With Well (Notifier CMIC-1).....	324.85	15.37
28 46 13 31-1143	EA		120 Volt AC, 50 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-5025).....	2,039.37	30.75
28 46 13 31-1144	EA		Multi-Mode Fiber-Optic Media 50 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-5025F).....	1,920.95	30.75
28 46 13 31-1145	EA		Single-Mode Fiber-Optic Media 50 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-5025SF).....	1,920.95	30.75
28 46 13 31-1146	EA		120 Volt AC, 50 Watt, 70 VRMS Digital Audio Amplifier (Notifier DAA-5070).....	2,105.39	30.75
28 46 13 31-1147	EA		Multi-Mode Fiber-Optic Media 50 Watt, 70 VRMS Digital Audio Amplifier (Notifier DAA-5070F).....	2,089.99	30.75
28 46 13 31-1148	EA		120 Volt AC, 75 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-7525).....	2,186.54	30.75
28 46 13 31-1149	EA		Single-Mode Fiber-Optic Media 75 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-7525SF).....	2,512.59	30.75
28 46 13 31-1150	EA		Single-Mode Fiber-Optic Media 75 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA-7525SF).....	2,512.59	30.75
28 46 13 31-1151	EA		220-240 Volt AC, 50 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA2-5025E).....	1,938.65	30.75
28 46 13 31-1152	EA		220-240 Volt AC, 50 Watt, 70 VRMS Digital Audio Amplifier (Notifier DAA2-5070E).....	1,993.50	30.75
28 46 13 31-1153	EA		220-240 Volt AC, 75 Watt, 25 VRMS Digital Audio Amplifier (Notifier DAA2-7525E).....	2,079.08	30.75
28 46 13 31-1154	EA		120 Volt AC, 35 Watt, 25 VRMS, Digital Audio Amplifier (Notifier DAX-3525).....	1,316.58	30.75
28 46 13 31-1155	EA		220-240 Volt AC, 35 Watt, 25 VRMS, Digital Audio Amplifier (Notifier DAX-3525E).....	1,351.69	30.75
28 46 13 31-1156	EA		120 Volt AC, 35 Watt, 70 VRMS, Digital Audio Amplifier (Notifier DAX-3570).....	1,383.51	30.75
28 46 13 31-1157	EA		220-240 Volt AC, 35 Watt, 70 VRMS, Digital Audio Amplifier (Notifier DAX-3570E).....	1,429.59	30.75

28 Electronic Safety and Security**28 40 Life Safety****28 46 Fire Detection and Alarm**

SAN BERNARDINO
COUNTY

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 46 13 31-1158	EA	120 Volt AC, 50 Watt, 25 VRMS, Digital Audio Amplifier (Notifier DAX-5025).....	1,439.46	30.75
28 46 13 31-1159	EA	220-240 Volt AC, 50 Watt, 25 VRMS, Digital Audio Amplifier (Notifier DAX-5025E)	1,482.25	30.75
28 46 13 31-1160	EA	120 Volt AC, 50 Watt, 70 VRMS, Digital Audio Amplifier (Notifier DAX-5070)	1,525.03	30.75
28 46 13 31-1161	EA	220-240 Volt AC, 50 Watt, 70 VRMS, Digital Audio Amplifier (Notifier DAX-5070E)	1,601.83	30.75
28 46 13 31-1162	EA	Dress Plate For CFFT-1 (Notifier DP-CFFT).....	146.55	15.37
28 46 13 31-1163	EA	Dress Panel For One Tier Chassis For Digital Voice Command Panel (Notifier DPA-1)	123.55	18.45
28 46 13 31-1164	EA	Dress Panel For One Tier Chassis For Digital Voice Command Panel, Supports Keypad (Notifier DPA-1A4).....	142.81	18.45
28 46 13 31-1165	EA	Dress Panel For Two Tier Chassis For Digital Voice Command Panel (Notifier DPA-2B).....	245.97	18.45
28 46 13 31-1166	EA	WPS Power Amplifier (Notifier DPA3204P).....	717.56	30.75
28 46 13 31-1167	EA	WPS Power Amplifier (Notifier DPA4001P).....	604.56	30.75
28 46 13 31-1168	EA	Modem Interface For Direct Wire (No Dial-Up Capabilities) For Interconnecting Panels (Notifier DPI-232)	1,368.15	30.75
28 46 13 31-1169	EA	120 Volt AC, 125 Watt, 25 VRMS Digital Series Amplifier (Notifier DS-AMP).....	1,022.56	30.75
		Note: Can Be Converted To 70 VRMS, 100 Watts With A DS-XF70V		
28 46 13 31-1170	EA	220-240 Volt AC, 125 Watt, 25 VRMS Digital Series Amplifier (Notifier DS-AMPE)	1,034.63	30.75
		Note: Can Be Converted To 70 VRMS, 100 Watts With A DS-XF70V		
28 46 13 31-1171	EA	Digital Series Distribution Board, Supports One To Four DS-AMP Or DS-AMPE (Notifier DS-DB).....	1,725.81	30.75
28 46 13 31-1172	EA	125 Watt, 25 VRMS DS Series Backup Amplifier Board (Can Be Converted To 70 VRMS, 100 Watt Amplifier With A DS-XF70V) (Notifier DS-BDA).....	670.39	30.75
28 46 13 31-1173	EA	Converts One DAX Or DAA2 DAL Port To Multi-Mode Fiber, Fiber Option Module (Notifier DS-FM)	380.60	30.75
28 46 13 31-1174	EA	Converts One DAX Or DAA2 Port To ST Style Multi-Mode Fiber (For Connection To DVC-EMF Or DAA-XXXX Series Amplifier), Fiber Option Module (Notifier DS-RFM)	380.60	30.75
28 46 13 31-1175	EA	Converts One DAX Or DAA2 DAL Port To Single-Mode Fiber, Fiber Option Module (Notifier DS-SFM)	380.60	30.75
28 46 13 31-1176	EA	Converts DS-AMP, DS-AMPE, Or DS-BDA To 70 VRMS, 100 Watt, DS Series Transformer (Notifier DS-XF70V).....	160.62	30.75
28 46 13 31-1177	EA	Analog Output Board For Digital Voice Command (Notifier DVC-AO)	357.21	30.75
28 46 13 31-1178	EA	Extended Memory For Digital Voice Command (Notifier DVC-EM)	2,055.88	30.75
28 46 13 31-1179	EA	Keypad For Digital Voice Command (Notifier DVC-KD).....	597.52	61.49
28 46 13 31-1180	EA	Microphone For NFC-50/100, NFC-LOC, NFC-RPU And NFC-RM (Notifier ECC-MICROPHONE).....	304.02	
28 46 13 31-1181	EA	Portable Fireman's Telephone Handset (Notifier FHS).....	181.97	
28 46 13 31-1182	EA	Red, Fireman's Telephone Handset (Notifier FHS-F)	211.15	
28 46 13 31-1183	EA	Recessed, Fireman's Handset Storage Cabinet, Holds Six Handsets (Notifier FHSC-R).....	525.86	30.75
28 46 13 31-1184	EA	Surface Mounted, Fireman's Handset Storage Cabinet, Holds Six Handsets (Notifier FHSC-S).....	525.86	30.75
28 46 13 31-1185	EA	Fireman's Phone Jack On A Single Gang Plate (Notifier FPJ).....	85.37	9.22
28 46 13 31-1186	EA	Paging Microphone Only (Notifier MIC-1)	241.67	30.75
28 46 13 31-1187	EA	Firefighter's Telephone Handset (Notifier TELH-1)	208.17	
28 46 13 31-1188	EA	Remote Microphone Assembly For Mounting On An ADP-4 Dress Plate (Notifier RM-1).....	596.54	30.75
28 46 13 31-1189	EA	Remote Microphone Assembly For Mounting In A Stand Alone Cabinet (Notifier RM-1SA).....	596.54	30.75

28 46 13 31-1190 Amplifiers (28 46 13 31-0995)

28 46 13 31-1191	EA	30 Watt Audio Amplifier At 25 VRMS, 120 Volt AC (Notifier AA-30).....	1,146.71	30.75
28 46 13 31-1192	EA	100 Watt Audio Amplifier At 70.7 VRMS, 120 Volt AC, Tone Generator (Notifier AA-100).....	2,501.52	30.75
28 46 13 31-1193	EA	120 Watt Audio Amplifier At 25 VRMS, 120 Volt AC, Tone Generator (Notifier AA-120).....	2,430.00	30.75
28 46 13 31-1194	EA	Audio Coupling Transformer (Notifier ACT-1)	175.65	30.75
28 46 13 31-1195	EA	Audio Coupling Transformer For DVC-AO (Notifier ACT-4).....	205.91	30.75
28 46 13 31-1196	EA	Audio Coupling Transformer For DAA-5025 (Notifier ACT-25)	205.91	30.75
28 46 13 31-1197	EA	Audio Coupling Transformer For DAA-5070 (Notifier ACT-70)	205.91	30.75
28 46 13 31-1198	EA	50 Watt, 25 Volt, 120 VAC Digital Amplifier (Notifier DAA2-5025)	1,856.36	30.75
28 46 13 31-1199	EA	50 Watt, 70 Volt, 120 VAC Digital Amplifier (Notifier DAA2-5070)	1,919.99	30.75
28 46 13 31-1200	EA	75 Watt, 25 Volt, 120 VAC Digital Amplifier (Notifier DAA2-7525)	1,994.60	30.75
28 46 13 31-1201	EA	Distributed Amplifier With Backup Capability (Notifier NFC-50/100DA).....	3,638.07	30.75
		Note: Requires NFC-BDA-BU		
28 46 13 31-1202	EA	50 Watt, 25 Volt Amplifier For A Second Speaker Circuit Or Backup (Notifier NFC-BDA-25V)	725.24	30.75
		Note: Requires NFC-BDA-BU		
28 46 13 31-1203	EA	50 Watt, 70 Volt Amplifier For A Second Speaker Circuit Or Backup (Notifier NFC-BDA-70V)	728.53	30.75
		Note: Requires NFC-BDA-BU		

28 46 13 31-1204 FireVoice-25/50 Emergency Voice Evacuation Control Panels (28 46 13 31-0995)

28 46 13 31-1205	EA	25 Watt, 25 VRMS Voice Evacuation Control Panel (Notifier NFV-25/50).....	5,126.33	614.96
28 46 13 31-1206	EA	Single Channel 25 Watt, 25 VRMS Voice Evacuation Control Panel (Notifier NFV-25/50DA).....	3,596.50	614.96
28 46 13 31-1207	EA	Single Channel 25 Watt, 25 VRMS Voice Evacuation Control Panel Used With NFV-25/50ZS (Notifier NFV-25/50DAZS).....	4,695.27	614.96
28 46 13 31-1208	EA	Zoned System 25 Watt, 25 VRMS Voice Evacuation Control Panel (Notifier NFV-25/50ZS)	6,132.13	614.96
28 46 13 31-1209	EA	Zoned System With Telephone 25 Watt, 25 VRMS Voice Evacuation Control Panel (Notifier NFV-25/50ZST)	6,791.39	614.96

28 46 13 31-1210 System Printer (28 46 13 31-0995)

28 46 13 31-1211	EA	80 Column, 120 Volt AC, Desktop Printer (Notifier PRN-6)	2,485.02	30.75

28 46 13 31-1212 Batteries (28 46 13 31-0995)

28 46 13 31-1213	EA	5 Ampere Hours, 12 Volt DC, Sealed Battery Pack (Notifier BAT-1250-BP)	681.84	30.75
28 46 13 31-1214	EA	7 Ampere Hours, 12 Volt DC, Sealed Battery Pack (Notifier BAT-1270-BP)	531.89	30.75
28 46 13 31-1215	EA	12 Ampere Hours, 12 Volt DC, Sealed Battery Pack (Notifier BAT-12120-BP)	699.69	30.75
28 46 13 31-1216	EA	18 Ampere Hours, 12 Volt DC, Sealed Battery Pack (Notifier BAT-12180-BP)	408.10	30.75
28 46 13 31-1217	EA	26 Ampere Hours, 12 Volt DC, Sealed Battery Pack (Notifier BAT-12260-BP)	570.40	30.75
28 46 13 31-1218	EA	55 Ampere Hours, 12 Volt DC, Sealed Battery (Notifier BAT-12550)	569.03	30.75
28 46 13 31-1219	EA	100 Ampere Hours, 12 Volt DC, Sealed Battery (Notifier BAT-121000)	905.74	30.75

28 46 13 31-1220 Battery Backboxes And Miscellaneous Mechanicals (28 46 13 31-0995)



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-1221	EA		14-1/2" x 8-1/4" x 4-3/4", Holds Up To Two BAT-12180 Batteries, Battery Backbox (Notifier BB-17).....	185.54	24.59
28 46 13 31-1222	EA		24" x 12.55" x 5.218", Mounts Up To Six XP6 Boards Or ACPS-610, Cabinet (Notifier BB-25)..... Note: XP6 modules require a CHS-6.	313.54	24.59
28 46 13 31-1223	EA		15.6" x 15.5" x 5.152", Mounts Up To Two 26 Ampere Hours And Charger, Battery Backbox (Notifier BB-26)	463.31	122.99
28 46 13 31-1224	EA		Holds Up To Two BAT-12120 12 Ampere Hours Batteries, Battery Holder (Notifier CHS-BH).....	233.13	61.49
28 46 13 31-1225	EA		Holds Up To Two BAT-12120 12 Ampere Hours Batteries, Battery Holder (Notifier CHS-BH1).....	133.75	15.37
28 46 13 31-1226	EA		Battery Bracket For Two 26 Ampere Hours Batteries (Notifier SEISKIT-BB25).....	338.78	24.59
28 46 13 31-1227	EA		Two 26 Ampere Hours Battery Bracket Seismic Kit For CAB-4 Series Cabinets (Notifier SEISKIT-CAB).....	249.24	24.59
28 46 13 31-1228	EA		Two 12 Ampere Hours Battery Bracket Seismic Kit For DAX, DAA, And DAA2 Series Amplifiers (Notifier SEISKIT-DAA).....	277.22	24.59
28 46 13 31-1229	EA		Two 55 Ampere Hours Battery Bracket Seismic Kit For NFS-LBB (Notifier SEISKIT-LBB).....	295.67	24.59
28 46 13 31-1230	EA		Two 7, 12, Or 18 Ampere Hour Battery Bracket Seismic Kit For FIREVOICE 25/50 Series (Notifier SEISKIT-2550).....	440.94	24.59
28 46 13 31-1231	EA		Two 26 Ampere Hour Battery Bracket Seismic Kit For NFS-320 And BB-26 Series (Notifier SEISKIT-320/B26).....	259.95	24.59
28 46 13 31-1232	EA		Two 100 Ampere Hour Battery Bracket Seismic Kit For BB-100 And BB-200 Series (Notifier SEISKIT-BB100)..... Note: Two kits are required for the BB-200	369.50	24.59
28 46 13 31-1233	EA		Two 18 Ampere Hour Battery Bracket Seismic Kit For BB-17 Series (Notifier SEISKIT-BB17)..... Note: Two kits are required for the BB-200	319.49	24.59
28 46 13 31-1234	EA		Two 26 Ampere Hour Battery Bracket Seismic Kit For BB-25 Series (Notifier SEISKIT-BB25)..... Note: Two kits are required for the BB-200	326.63	24.59
28 46 13 31-1235	EA		Two 7, 12, Or 18 Ampere Hour Battery Bracket Seismic Kit For SFP-5UD, SFP-10UD, Firewarden 100-2, RP-2001, And RP-2002 Series (Notifier SEISKIT-COMMENC)..... Note: Two kits are required for the BB-200	284.96	24.59
28 46 13 31-1236	EA		Two 7 Or 12 Ampere Hour Battery Bracket Seismic Kit For FCPS-24S6/8, CAB-PS1, SFP-2402 And SFP-2404 Series (Notifier SEISKIT-PS/2/4)..... Note: Two kits are required for the BB-200	267.10	24.59
28 46 13 31-1237			Power Supplies And Chargers (28 46 13 31-0995)		
28 46 13 31-1238	EA		120 Volt AC, 6 Or 10 Amperes, Addressable Charging Power Supply (Notifier ACPS-610)	1,604.06	46.12
28 46 13 31-1239	EA		220/240 Volt AC, 6 Or 10 Amperes, Addressable Charging Power Supply (Notifier ACPS-610E).....	1,683.05	46.12
28 46 13 31-1240	EA		Addressable Power Supply, 120 Volt AC For NFS-3030, NFS2-3030 And NCA-2 (Notifier AMPS-24).....	1,751.91	30.75
28 46 13 31-1241	EA		6A Auxiliary Power Supply (Notifier APS-6R).....	1,030.10	30.75
28 46 13 31-1242	EA		10 Amperes Battery Charger (Notifier BC10A)	1,228.17	46.12
28 46 13 31-1243	EA		33.34" x 22.5" x 7.5", Combination Power Supply And Battery Enclosure For NFS-3030 Or NFS2-3030 (Notifier BB-100)..... Note: Holds four 55 ampere hour or two 100 ampere hour batteries	672.71	36.90
28 46 13 31-1244	EA		Red, 33.34" x 22.5" x 7.5", Combination Power Supply And Battery Enclosure For NFS-3030 Or NFS2-3030 (Notifier BB-100R)..... Note: Holds four 55 ampere hour or two 100 ampere hour batteries	681.05	36.90
28 46 13 31-1245	EA		30.34" x 36.5" x 7.5", Combination Power Supply And Battery Enclosure For NFS2-3030 (Notifier BB-200)..... Note: Holds four 55 ampere hour or four 100 ampere hour batteries	945.99	36.90
28 46 13 31-1246	EA		30.34" x 36.5" x 7.5", Holds Four 55 Ampere Hours Or Four 100 Ampere Hours Batteries, For NFS2-3030, Red, Combination Power Supply And Battery Enclosure (Notifier BB-200R).....	945.99	36.90
28 46 13 31-1247	EA		15.218" x 14.5" x 3.562" ACPS Stand-Alone Cabinet (Notifier CAB-PS1).....	232.95	30.75
28 46 13 31-1248	EA		25 To 120 Ampere Hours Battery Charger (Notifier CHG-120)	1,350.28	30.75
28 46 13 31-1249	EA		Mounts XPIQ-PS And/or CHS-BH In A CAB-3/4 Row, Also Mount One ACPS-610 In CAB-3 Row, Chassis Assembly (Notifier CHS-PS).....	104.57	15.37
28 46 13 31-1250	EA		Door Used For Mounting ACPS-610 (E) In A CAB-PS1 Cabinet When Replacing ACPS-2406 (Notifier DR-PS1)	165.89	15.37
28 46 13 31-1251	EA		8 Amperes, 120 Volt AC Remote Charger Power Supply (Notifier FCPS-24S8)	895.01	30.75
28 46 13 31-1252	EA		8.0 Amperes, 240 Volt AC Remote Charger Power Supply (Notifier FCPS-24S8E).....	943.69	92.24
28 46 13 31-1253	EA		Red, 8 Amperes, 240 Volt AC Remote Charger Power Supply (Notifier FCPS-24S8R).....	903.10	92.24
28 46 13 31-1254	EA		8 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF8).....	1,044.62	92.24
28 46 13 31-1255	EA		8 Amperes, 24 Volt DC, 220 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF8E).....	1,035.85	92.24
28 46 13 31-1256	EA		Chassis Mounted, 8 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF8CM).....	1,009.42	46.12
28 46 13 31-1257	EA		Chassis Mounted, 8 Amperes, 24 Volt DC, 220 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF8CME).....	1,009.42	46.12
28 46 13 31-1258	EA		12 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF12).....	1,251.89	46.12
28 46 13 31-1259	EA		12 Amperes, 24 Volt DC, 220 Volt AC, NAC Fire Alarm Power Supply (Notifier HPFF12E).....	1,195.93	46.12
28 46 13 31-1260	EA		12 Amperes, 24 Volt DC, 120 Volt AC, Chassis Mounted, NAC Fire Alarm Power Supply (Notifier HPFF12CM).....	1,270.54	92.24
28 46 13 31-1261	EA		12 Amperes, 24 Volt DC, 220 Volt AC, Chassis Mounted, NAC Fire Alarm Power Supply (Notifier HPFF12CME).....	1,270.54	92.24
28 46 13 31-1262	EA		6 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF24S6).....	883.35	92.24
28 46 13 31-1263	EA		6 Amperes, 24 Volt DC, 220 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF24S6E)	883.35	92.24
28 46 13 31-1264	EA		8 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF24S8).....	953.56	92.24
28 46 13 31-1265	EA		8 Amperes, 24 Volt DC, 220 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF24S8E)	953.56	92.24
28 46 13 31-1266	EA		6 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF602ULADA)	765.96	92.24
28 46 13 31-1267	EA		9 Amperes, 24 Volt DC, 120 Volt AC, NAC Fire Alarm Power Supply (Notifier HPF902ULADA)	903.10	92.24
28 46 13 31-1268	EA		Class A Adapter HPFF8/HPFF12 (Notifier HPP31076)	194.22	15.37
28 46 13 31-1269	EA		Up To 3 Amperes, Main Power Supply And Charger (Notifier MPS-24A).....	1,498.34	30.75
28 46 13 31-1270	EA		Class A (Style Y) NAC Option Module For FCPS-2406 And FCPS-2408 (Notifier ZNAC-4)	230.57	30.75
28 46 13 31-1271	EA		240 Volt AC Addressable Power Supply (Notifier AMPS-24E)	1,840.40	30.75
28 46 13 31-1272	EA		6 Amperes, 120 Volt AC Auxiliary Power Supply (Notifier APS2-6R).....	915.17	92.24
28 46 13 31-1273	EA		6 Amperes, 220-240 Volt AC Auxiliary Power Supply (Notifier APS2-6RE).....	953.56	92.24
28 46 13 31-1274	EA		25 To 75 Ampere Hour Sealed Lead Acid Battery Charger (Notifier CHG-75)	868.96	30.75
28 46 13 31-1275	EA		6 Amperes, 240 Volt AC Remote Charger Power Supply (Notifier FCPS-24S6E).....	882.25	92.24
28 46 13 31-1276	EA		6 Amperes, 120 Volt AC Remote Charger Power Supply (Notifier FCPS-24S6R).....	861.41	92.24
28 46 13 31-1277			Network Control Annunciators (28 46 13 31-0995)		
28 46 13 31-1278	EA		Network Control Annunciator For NFS2-3030, NFS-3030, NFS-320, NFS-640 And NFS2-640 (Notifier NCA-2)	2,453.97	92.24
28 46 13 31-1279	EA		Retro-Fit Plate For Mounting NCA2 (Notifier NCA-2RETRO).....	93.29	18.45
28 46 13 31-1280	EA		Kit For Mounting NCA-2 To CHS-M2 (Notifier NCA/640-2-Kit)	67.16	18.45

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28 46 13 31-1281		FIRSTVISION Firefighter's Display (28 46 13 31-0995)			
28 46 13 31-1282	EA	ONYX Firstvision™ Touchscreen Assembly (Notifier FIRSTVISION-LCD)	18,965.11	614.96	
28 46 13 31-1283		FlashScan Addressable Modules (28 46 13 31-0995)			
28 46 13 31-1284	EA	Intelligent Addressable Control Module (Notifier FCM-1)	211.41	30.75	
28 46 13 31-1285	EA	Addressable Dual Monitor Module (Notifier FDM-1)	236.17	30.75	
28 46 13 31-1286	EA	Intelligent Addressable Monitor Module (Notifier FMM-1)	175.65	30.75	
28 46 13 31-1287	EA	Intelligent Addressable Miniature Monitor Module (Notifier FMM-101)	156.40	30.75	
28 46 13 31-1288	EA	Intelligent Addressable 4 - 20mA Analog Input Module (Notifier FMM-4-20)	322.82	30.75	
28 46 13 31-1289	EA	Intelligent Addressable Relay Module (Notifier FRM-1)	193.96	30.75	
28 46 13 31-1290	EA	Intelligent Addressable 2-Wire Detector Monitor Module (Notifier FZM-1)	266.43	30.75	
28 46 13 31-1291	EA	SLC Loop Powered Fault Isolator Module (Notifier ISO-X)	172.90	30.75	
28 46 13 31-1292		Addressable Device Bases And Accessories (28 46 13 31-0995)			
28 46 13 31-1293	EA	Intelligent Detector Base With Flange (Notifier B710LP)	62.87	15.37	
28 46 13 31-1294	EA	Weatherproof Device Housing (Notifier DH400OE-1)	544.27	30.75	
28 46 13 31-1295	EA	Detector Base For All Wireless Smoke And Heat Detectors (Notifier B210W)	61.11	15.37	
28 46 13 31-1296	EA	Swift AV Base Ceiling (Notifier WAV-CRL)	339.14	15.37	
28 46 13 31-1297	EA	Swift AV Base Wall (Notifier WAV-RL)	339.14	15.37	
28 46 13 31-1298		XP6/XP10 Transponder (28 46 13 31-0995)			
28 46 13 31-1299	EA	Synchronization Daughter Module For XP6-C (Notifier SYNC-1)	155.71	30.75	
28 46 13 31-1300	EA	Six Circuit Supervised Control Module (Notifier XP6-C)	782.22	30.75	
28 46 13 31-1301	EA	Six Zone Intelligent To Conventional Interface Module (Notifier XP6-MA)	947.27	30.75	
28 46 13 31-1302	EA	Six Relay Control Module (Notifier XP6-R)	751.96	30.75	
28 46 13 31-1303	EA	Ten Input Monitor Module (Notifier XP10-M)	906.01	30.75	
28 46 13 31-1304		LCD Display Annunciators (28 46 13 31-0995)			
28 46 13 31-1305	EA	80 Character LCD Fire Annunciator For FireWarden-100-2, NFS-640, NFS2-640 And NFS-320 (Notifier FDU-80)	1,002.88	92.24	
28 46 13 31-1306	EA	80 Character LCD Annunciator For NFS-640, NFS-3030, NFS2-640, NFS2-3030 And NFS-320 (Notifier LCD-80)	1,408.63	92.24	
28 46 13 31-1307	EA	640 Character LCD Annunciator For NFS-3030 And NFS2-3030 (Notifier LCD-160)	1,458.15	92.24	
28 46 13 31-1308	EA	8 To 16 Switch Smoke Control Expander (Notifier SCE-8)	971.18	30.75	
28 46 13 31-1309	EA	8 To 16 Switch Smoke Control Lamp Driver Expander (Notifier SCE-8L)	512.77	30.75	
28 46 13 31-1310	EA	Eight Switch Smoke Control Master Module (Notifier SCS-8)	1,259.33	30.75	
28 46 13 31-1311	EA	White, 80 Character Display, Remote LCD Annunciator (Notifier N-ANN-80-W)	632.11	92.24	
28 46 13 31-1312		ONYX ACM And AEM Series LED Annunciators (28 46 13 31-0995)			
28 46 13 31-1313	EA	Remote, Eight Form C Relay Module (Notifier ACM-8R)	554.44	30.75	
28 46 13 31-1314	EA	16 Alarm LEDs, 16 Trouble LEDs, 16 Controls Switches, Annunciator Control Module (Notifier ACM-16AT)	1,036.68	30.75	
28 46 13 31-1315	EA	16 Alarm LEDs, 16 Trouble LEDs, 16 Control Switches, Annunciator Expander Module (Notifier AEM-16AT)	793.22	30.75	
28 46 13 31-1316	EA	24 Alarm LEDs, 24 Trouble LEDs, 24 Control Switches, Annunciator Control Module (Notifier ACM-24AT)	1,036.68	30.75	
28 46 13 31-1317	EA	24 Alarm LEDs, 24 Trouble LEDs, 24 Control Switches, Annunciator Expander Module (Notifier AEM-24AT)	793.22	30.75	
28 46 13 31-1318	EA	32 Alarm LEDs And 1 Trouble LED, Control Module (Notifier ACM-32A)	793.22	30.75	
28 46 13 31-1319	EA	32 Alarm And 1 Trouble LED, Annunciator Expander Module (Notifier AEM-32A)	710.70	30.75	
28 46 13 31-1320	EA	48 Alarm And 1 Trouble LED Annunciator Control Module (Notifier ACM-48A)	793.22	30.75	
28 46 13 31-1321	EA	48 Alarm And 1 Trouble LED, Annunciator Expander Module (Notifier AEM-48A)	710.70	30.75	
28 46 13 31-1322		Graphic Annunciator - Lamp Driver Modules (28 46 13 31-0995)			
28 46 13 31-1323	EA	Single Annunciator Flush Mounted Backbox (Notifier ABF-1B)	323.80	61.49	
28 46 13 31-1324	EA	Single Annunciator Flush Mounted Backbox With Glass Door And Key Lock (Notifier ABF-1DB)	352.69	61.49	
28 46 13 31-1325	EA	Two Annunciator Flush Mounted Backbox (Notifier ABF-2B)	405.44	76.87	
28 46 13 31-1326	EA	Two Annunciator Flush Mounted Backbox With Glass Door And Key Lock (Notifier ABF-2DB)	442.57	76.87	
28 46 13 31-1327	EA	Four Annunciator Flush Mounted Backbox (Notifier ABF-4B)	713.15	107.61	
28 46 13 31-1328	EA	Annunciator Blank Plate Used With ACM-32A/ACM-16AT (Notifier ABM-1)	126.99	18.45	
28 46 13 31-1329	EA	Single Annunciator Surface Mounted Backbox (Notifier ABS-1B)	206.20	61.49	
28 46 13 31-1330	EA	Single Annunciator Surface Mounted Backbox With Trim (Notifier ABS-1TB)	207.09	15.37	
28 46 13 31-1331	EA	Two Annunciator Surface Mounted Backbox (Notifier ABS-2B)	259.16	61.49	
28 46 13 31-1332	EA	12" x 12" x 3-3/4" Surface Or Semi-Flush Mount Backbox (Notifier ABS-2D)	461.83	76.87	
28 46 13 31-1333	EA	Red, Surface (Or Semi-Flush) Mounted Backbox For ACS Annunciators, SCS Series, NCA And NCA-2 (Notifier ABS-2DR)	393.13	15.37	
28 46 13 31-1334	EA	Black, 12" x 20" x 3-1/2" Surface Or Semi-Flush Backbox (Notifier ABS-4D)	750.29	107.61	
28 46 13 31-1335	EA	Red, 12" x 20" x 3-1/2" Surface Or Semi-Flush Backbox (Notifier ABS-4DR)	666.21	18.45	
28 46 13 31-1336	EA	Black, 9-15/16" x 4-5/8" x 2-1/2" Surface Backbox (Notifier ABS-8RB)	248.18	24.59	
28 46 13 31-1337	EA	Annunciator Key Switch (Notifier AKS-1B)	119.96	9.22	
28 46 13 31-1338	EA	Chassis Used To Mount NCA-2 In ABS-2D (Notifier CHS-2D)	119.95	30.75	
28 46 13 31-1339	EA	32 Alarm Lamp Driver Annunciator Control Module (Notifier LDM-32)	710.70	30.75	
28 46 13 31-1340	EA	24" Lamp Driver Annunciator Cable (Notifier LDM-CBL24)	211.74	6.15	
28 46 13 31-1341	EA	48" Lamp Driver Annunciator Cable (Notifier LDM-CBL48)	265.32	6.15	
28 46 13 31-1342	EA	32 Alarm Lamp Driver Annunciator Expander Module (Notifier LDM-E32)	585.53	30.75	
28 46 13 31-1343	EA	Lamp Driver Module (Notifier LDM-R32)	1,031.91	30.75	
28 46 13 31-1344	EA	Eight Switch Smoke Control Lamp Driver Master Module (Notifier SCS-8L)	956.90	30.75	
28 46 13 31-1345	EA	48" Cable Assembly For Smoke Control Lamp Driver (Notifier SCS8L-CBL48)	272.47	6.15	
28 46 13 31-1346	EA	Black, Trim Ring For ABS-2D Cabinet (Notifier TR-ABS2D)	243.49	18.45	



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28 46 13 31-1347 EA Black, Trim Ring For ABS-4D Cabinet (Notifier TR-ABS4D)	148.53	18.45
28 46 13 31-1348 EA Red, Trim Ring For ABS-4D Cabinet (Notifier TR-ABS4DR)	148.53	18.45
28 46 13 31-1349 EA Graphic Annunciator Dress Plate (Notifier DP-GDIS1)	232.77	18.45
28 46 13 31-1350 EA Graphic Annunciator Dress Plate (Notifier DP-GDIS2)	232.77	18.45
28 46 13 31-1351 EA Input/Output Module For Driving Graphic Annunciators Or Relays (Notifier N-ANN-RLED)	573.34	30.75
28 46 13 31-1352 Network Gateways (28 46 13 31-0995)		
28 46 13 31-1353 EA Common Alerting Protocol Gateway (Notifier CAP-GW)	3,462.53	30.75
28 46 13 31-1354 EA Fiber-Optic Cable Interface (Multi-Mode), High-Speed Network Communications Module (Notifier HS-NCM-MF)	2,576.07	30.75
28 46 13 31-1355 EA Fiber-Optic Cable Interface (Multi-Mode Fiber To Single-Mode Fiber), High-Speed Network Communications Module (Notifier HS-NCM-MFSF)	2,903.00	30.75
28 46 13 31-1356 EA Fiber-Optic Cable Interface (Single-Mode), High-Speed Network Communications Module (Notifier HS-NCM-SF)	3,199.22	30.75
28 46 13 31-1357 EA Twisted-Pair Wire Interface, High-Speed Network Communications Module (Notifier HS-NCM-W)	2,599.11	30.75
28 46 13 31-1358 EA Wire And Fiber-Optic Cable Interface, High-Speed Network Communications Module (Multi-Mode) (Notifier HS- NCM-WMF)	2,528.89	30.75
28 46 13 31-1359 EA Wire And Fiber-Optic Cable Interface (Single-Mode), High-Speed Network Communications Module (Notifier HS- NCM-WSF)	2,848.15	30.75
28 46 13 31-1360 EA Modbus Gateway (Notifier MODBUS-GW)	2,837.18	30.75
28 46 13 31-1361 EA 22" Widescreen HD LED Color Monitor With Speakers (Notifier MON-22LCDW)	3,284.74	20.29
28 46 13 31-1362 EA Capacitive Touch-Screen, 22" Widescreen HD LED Color Monitor With Speakers (Notifier MON-22LCDW-TS)	4,886.52	20.29
28 46 13 31-1363 EA 1920x1080P Wide Screen (Notifier MON-42LCDW)	15,495.58	20.29
28 46 13 31-1364 EA Single Monitor, Wall Mounted, Horizontal, Tilt, Bracket (Notifier MON-42HORZ-SD)	804.05	46.12
28 46 13 31-1365 EA Single Monitor, Vertical Mounted, Bracket (Notifier MON-42VERT-SD)	1,491.60	46.12
28 46 13 31-1366 EA Dual Monitors, Vertical Wall Mounted, Fixed Position, Bracket (Notifier MON-42VERT-DD)	2,187.24	46.12
28 46 13 31-1367 EA Mass Notification Voice Paging (Notifier NOTIFY-IP)	1,298.98	
28 46 13 31-1368 EA Embedded NFN Gateway (Notifier NFN-GW-EM)	3,004.93	30.75
28 46 13 31-1369 EA NFN Gateway PC Card With Fiber (Notifier NFN-GW-PC-F)	3,004.93	30.75
28 46 13 31-1370 EA High Speed NFN Gateway PC Card For Multimode Fiber (Included With ONYXworks-HNMF) (Notifier NFN-GW- PC-HNMF)	3,934.29	30.75
28 46 13 31-1371 EA High Speed NFN Gateway PC Card For Single Mode Fiber (Included With ONYXworks-HNSF) (Notifier NFN-GW- PC-HNSF)	4,581.58	30.75
28 46 13 31-1372 EA High Speed NFN Gateway PC Card For Wire (Included With ONYXworks-HNW) (Notifier NFN-GW-PC-HNW)	3,934.29	30.75
28 46 13 31-1373 EA NFN Gateway PC Card With Wire (Notifier NFN-GW-PC-W)	3,004.93	30.75
28 46 13 31-1374 EA Alpha-Numeric Pager Option For ONYXworks (Notifier ONYX-PAGER)	1,698.65	
28 46 13 31-1375 EA ONYXWorks Workstation (Notifier ONYXWORKS-WS)	29,084.96	737.95
28 46 13 31-1376 EA Fiber Network Graphical User Interface (Notifier ONYXWorks-Lite OW-LITE-NW)	6,717.03	
Note: Includes PC slot network fiber card, workstation software and security key with a four node license. Excludes PC workstation.		
28 46 13 31-1377 EA Wired Network Graphical User Interface (Notifier ONYXWorks-Lite OW-LITE-NF)	6,717.03	
Note: Includes PC slot network fiber card, workstation software and security key with a four node license. Excludes PC workstation.		
28 46 13 31-1378 EA Fiber Optics, Standard Network Repeater Board (Notifier RPT-F)	1,202.48	30.75
28 46 13 31-1379 EA Wire, Standard Network Repeater Board (Notifier RPT-W)	979.77	30.75
28 46 13 31-1380 EA Wire To Fiber Optics, Standard Network Repeater Board (Notifier RPT-WF)	1,165.18	30.75
28 46 13 31-1381 EA Signaling Line Circuit Integration Module (Notifier SLC-IM)	1,300.13	30.75
28 46 13 31-1382 EA VESDA Gateway That Provides A Communication Link Between The Noti-Fire-Net™ Network And Vesda™ Detectors On The Vesdanet™ (Notifier VESDA-HLI-GW)	2,705.53	30.75
28 46 13 31-1383 EA Vesda™ High Level Interface Card Used With SLC-IM And Vesda-HLI-GW To Provide A Communication Link Between The Noti-Fire-Net™ Network And Vesda™ Detectors On The Vesdanet™ (Notifier VHX-1420-HFS)	2,908.75	30.75
28 46 13 31-1384 EA Windows Hard Drive Upgrade (Notifier WIN7-UG-US-3)	3,235.52	
28 46 13 31-1385 EA Intuitive Color 10" Touch Screen Providing Color Coded Information Of Detailed System Status (Notifier NCD)	1,667.60	20.29
28 46 13 31-1386 EA SWIFT Wireless Gateway With Flashscan (Notifier FWSG)	493.82	30.75
28 46 13 31-1387 NOTI-FIRE-NET Network Components (28 46 13 31-0995)		
28 46 13 31-1388 EA Interface Between NOTI-FIRE-NET 50 And BACnet (Notifier BACNET-GW-3)	3,004.93	30.75
28 46 13 31-1389 EA Fiber Optic Network Communications Module (Notifier NCM-F)	1,336.52	30.75
28 46 13 31-1390 EA NOTI-FIRE-NET Web Server (Notifier NWS)	3,004.93	30.75
28 46 13 31-1391 EA Wired Network Communications Module (Notifier NCM-W)	1,273.25	30.75
28 46 13 31-1392 EA Fiber Optic Converter Module Mounting Kit (Notifier SMF-Kit)	135.56	15.37
28 46 13 31-1393 FireWarden Addressable Fire Panels (28 46 13 31-0995)		
28 46 13 31-1394 EA 50 Point, Addressable Fire Alarm Control Panel With Digital Alarm Communicator/Transmitter (Notifier NFW-50)	2,543.47	614.96
28 46 13 31-1395 EA Black, One SLC Loop, 120 Volt AC, 198 Point Addressable Fire Alarm Control Panel With Digital Alarm Communicator/Transmitter (Notifier NFW2-100)	3,031.75	614.96
28 46 13 31-1396 EA Black, One DC Loop, 120 Volt AC, 198 Point Addressable Fire Alarm Control Panel With Digital Alarm Communicator/Transmitter (Notifier NFW2-100C)	3,101.59	307.48
28 46 13 31-1397 EA Black, One SLC Loop, 240 Volt AC, 198 Point Addressable Fire Alarm Control Panel With Digital Alarm Communicator/Transmitter (Notifier NFW2-100E)	3,101.59	307.48
28 46 13 31-1398 EA Red, One SLC Loop, 120 Volt AC, 198 Point Addressable Fire Alarm Control Panel With Digital Alarm Communicator/Transmitter (Notifier NFW2-100R)	3,088.42	307.48
28 46 13 31-1399 EA Black, Built In Digital Alarm Communicator/Transmitter (DACT) With Modem For Remote Upload/Download, Built In Annunciator, 50 Point Addressable Fire Alarm Control Panel (Notifier NFW-50C)	3,538.24	307.48
28 46 13 31-1400 EA Red, Built In Digital Alarm Communicator/Transmitter (DACT) With Modem For Remote Upload/Download, 50 Point Addressable Fire Alarm Control Panel (NFW-50R)	2,555.23	307.48
28 46 13 31-1401 FireWarden Accessories (28 46 13 31-0995)		
28 46 13 31-1402 EA Intelligent Multicriteria Photo/Thermal Detector With Base (Notifier NP-A100)	232.74	46.12
28 46 13 31-1403 EA Intelligent Addressable Photo/Thermal Detector With Base (Notifier NP-100T)	220.84	46.12

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28 46 13 31-1404 FireWarden Devices (28 46 13 31-0995)

28 46 13 31-1405	EA	SLC Loop Powered Fault Isolator Module (Notifier N100-ISO).....	171.53	30.75
28 46 13 31-1406	EA	Intelligent Addressable Control Module (Notifier NC-100).....	204.54	30.75
28 46 13 31-1407	EA	Intelligent Addressable Relay Module (Notifier NC-100R).....	196.28	30.75
28 46 13 31-1408	EA	Intelligent Addressable Low Flow Duct Photoelectric Smoke Detector (Notifier ND-100).....	479.35	46.12
28 46 13 31-1409	EA	Intelligent Addressable Low Flow Duct Photoelectric Smoke Detector With DPDT Relay (Notifier ND-100R).....	580.77	46.12
28 46 13 31-1410	EA	Two Zone Intelligent Addressable, Two Wire Detector Monitor Module (Notifier NDM-100).....	196.28	30.75
28 46 13 31-1411	EA	Intelligent Addressable Thermal Detector With Base (Notifier NH-100).....	199.52	46.12
28 46 13 31-1412	EA	Intelligent Addressable High Temperature Thermal Detector With Base (Notifier NH-100H).....	199.52	46.12
28 46 13 31-1413	EA	Intelligent Addressable Rate-Of-Rise Thermal Detector With Base (Notifier NH-100R).....	199.52	46.12
28 46 13 31-1414	EA	Intelligent Addressable Ionization Smoke Detector With Base (Notifier NI-100).....	271.05	46.12
28 46 13 31-1415	EA	Intelligent Addressable Monitor Module (Notifier NMM-100).....	168.77	30.75
28 46 13 31-1416	EA	Class A Converter Module (Notifier CAC-4).....	152.96	30.75
28 46 13 31-1417	EA	Intelligent Addressable Manual Pull Station (Notifier NOT-BG12LX).....	229.98	30.75
28 46 13 31-1418	EA	Intelligent Addressable Photoelectric Smoke Detector With Base (Notifier NP-100).....	209.15	46.12
28 46 13 31-1419	EA	Intelligent Addressable 2-Wire Detector Monitor Module (Notifier NZM-100).....	258.18	30.75
28 46 13 31-1420	EA	Six Zone Intelligent Addressable 2-Wire Detector Monitor Module (Notifier NZM-100-6).....	925.27	30.75

28 46 13 31-1421 SFP-2402 And SFP-2404 2 And 4-Zone Control Panels And Accessories (28 46 13 31-0995)

28 46 13 31-1422	EA	120 Volt AC, Two Zone Conventional Fire Alarm Control Panel (Notifier SFP-2402).....	1,671.65	491.96
28 46 13 31-1423	EA	120 Volt AC, Four Zone Conventional Fire Alarm Control Panel (Notifier SFP-2404).....	1,849.08	491.96
28 46 13 31-1424	EA	240 Volt AC, Two Zone Conventional Fire Alarm Control Panel (Notifier SFP-2402E).....	1,288.59	153.73
28 46 13 31-1425	EA	240 Volt AC, Four Zone Conventional Fire Alarm Control Panel (Notifier SFP-2404E).....	1,463.03	153.73
28 46 13 31-1426	EA	Class A Converter Module (Notifier CAC-4).....	457.99	30.75
28 46 13 31-1427	EA	Internal Dress Plate, Required For FM And ULC (Notifier DP-4X).....	165.79	18.45
28 46 13 31-1428	EA	Remote Zone Annunciator (Notifier RZA-4X).....	238.70	46.12
28 46 13 31-1429	EA	Red, Dress Panel (Notifier DP-51050).....	200.62	18.45
28 46 13 31-1430	EA	Black, Dress Panel (Notifier DP-51050B).....	203.00	18.45

28 46 13 31-1431 SFP-5UD 5 Zone Control Panels And Accessories (28 46 13 31-0995)

28 46 13 31-1432	EA	120 Volt AC, Five Zone Conventional Fire Alarm Control Panel (Notifier SFP-5UD).....	2,598.48	614.96
28 46 13 31-1433	EA	120 Volt AC, Five Zone Conventional Fire Alarm Control Panel (Notifier SFB-5UDC).....	4,303.87	461.21
28 46 13 31-1434	EA	240 Volt AC, Five Zone Conventional Fire Alarm Control Panel (Notifier SFB-5UDE).....	2,839.59	307.48
28 46 13 31-1435	EA	Red, 120 Volt AC, Five Zone Conventional Fire Alarm Control Panel (Notifier SFB-5UDR).....	2,839.59	307.48
28 46 13 31-1436	EA	Class A Converter Module (Notifier N-CAC-5X).....	474.66	30.75
28 46 13 31-1437	EA	Red, Trim Ring For NFW2-100, NFW-50, SFB-5UD, SFB-10UD, RP-2001, RP-2002 Cabinet (Notifier TR-CE).....	179.78	18.45
28 46 13 31-1438	EA	Five Zone Conventional Fire Control Panel With DACT And 7 Amperes Power Supply, ULC/UL Listed (Notifier SFP-5UDC).....	3,864.65	461.21
Note: Includes internal dress panel with built-in annunciator module				
28 46 13 31-1439	EA	240 Volt AC, Five Zone Conventional Fire Control Panel With DACT And 3 Amperes Power Supply (Notifier SFP-5UDE).....	2,559.62	307.48
28 46 13 31-1440	EA	Red, 120 Volt AC, Five Zone Conventional Fire Control Panel With DACT And 3 Amperes Power Supply (Notifier SFP-5UDR).....	2,536.58	307.48

28 46 13 31-1441 SFP-10UD 10 Zone Control Panels And Accessories (28 46 13 31-0995)

28 46 13 31-1442	EA	120 Volt AC, 10 Zone Conventional Fire Alarm Control Panel With Built-In Digital Alarm Communicator Transmitter (Notifier SFB-10UDC).....	5,234.29	614.96
28 46 13 31-1443	EA	240 Volt AC, 10 Zone Conventional Fire Alarm Control Panel With Built-In Digital Alarm Communicator Transmitter (Notifier SFB-10UDE).....	3,913.99	461.21
28 46 13 31-1444	EA	120 Volt AC, 10 Zone Conventional Fire Alarm Control Panel With Built-In Digital Alarm Communicator Transmitter (Notifier SFP-10UD).....	2,983.61	614.96
28 46 13 31-1445	EA	Red, 120 Volt AC, 10 Zone Conventional Fire Alarm Control Panel With Built-In Digital Alarm Communicator Transmitter (Notifier SFB-10UDR).....	4,528.95	614.96
28 46 13 31-1446	EA	Four Channel, Dual Line, Stand Alone Fire Alarm Communicator (Fire-Lite 411UDAC).....	773.18	92.24
28 46 13 31-1447	EA	10 Zone Conventional Fire Control Panel With DACT And 7 Amperes Power Supply, ULC/UL Listed (Notifier SFP-10UDC).....	4,744.01	614.96
Note: Includes internal dress panel with built-in annunciator module				
28 46 13 31-1448	EA	240 Volt AC, 10 Zone Conventional Fire Control Panel With DACT And 7 Amperes Power Supply (Notifier SFP-10UDE).....	3,538.81	461.21
28 46 13 31-1449	EA	Red, 10 Zone Conventional Fire Control Panel With DACT And 7 Amperes Power Supply (Notifier SFP-10UDR).....	4,126.34	614.96

28 46 13 31-1450 Smoke Detectors (28 46 13 31-0995)

28 46 13 31-1451	EA	Low Profile Intelligent Addressable Ionization Smoke Detector (Notifier FSI-851).....	290.30	46.12
28 46 13 31-1452	EA	Intelligent Addressable Laser Smoke Detector (Notifier FSL-751).....	491.12	46.12
28 46 13 31-1453	EA	Intelligent Addressable Laser Duct Smoke Detector (Notifier FSL-751D).....	1,444.57	46.12
28 46 13 31-1454	EA	Remote Test Capable Intelligent Addressable Photo Detector (Notifier NP-100R).....	207.74	46.12
Note: For use with DNR(W) duct detector housing.				
28 46 13 31-1455	EA	Filters For Harsh Detector (Notifier RF-FTX).....	25.20	
28 46 13 31-1456	EA	Key Activated Remote Test Station For Duct Smoke Detector (Notifier RTS151KEY).....	175.31	30.75
28 46 13 31-1457	EA	Addressable Beam Detector With Reflector, UL Listed (Notifier FS-OSI-RI).....	1,898.08	46.12
28 46 13 31-1458	EA	Intelligent Addressable Photo Detector With Flashscan, White (Notifier FSP-951).....	216.37	46.12
28 46 13 31-1459	EA	Intelligent Addressable Photo Detector With Flashscan And Clip, Ivory (Notifier FSP-951-IV).....	236.02	46.12
28 46 13 31-1460	EA	Remote Test Capable Intelligent Photo Detector With Flashscan, White (Notifier FSP-951R).....	226.19	46.12
28 46 13 31-1461	EA	Remote Test Capable Intelligent Photo Detector With Flashscan And Clip, Ivory (Notifier FSP-951R-IV).....	244.05	46.12
28 46 13 31-1462	EA	Intelligent Addressable Photo/Thermal Detector With Flashscan, White (Notifier FSP-951T).....	227.38	46.12



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-1463 EA Intelligent Addressable Photo/Thermal Detector With Flashscan, Ivory (Notifier FSP-951T-IV).....	245.24	46.12
28 46 13 31-1464 EA Intelligent Addressable 135 Degree Thermal Detector With Flashscan, White (Notifier FST-951).....	185.11	46.12
28 46 13 31-1465 EA Intelligent Addressable High Temperature 190 Degree Heat Detector With Flashscan (Notifier FST-951H).....	185.11	46.12
28 46 13 31-1466 EA Intelligent Addressable High Temperature 190 Degree Heat Detector With Flashscan And Clip, Ivory (Notifier FST-951H-IV).....	201.78	46.12
28 46 13 31-1467 EA Intelligent Addressable 135 Degree Thermal Detector With Flashscan And Clip, Ivory (Notifier FST-951-IV).....	201.78	46.12
28 46 13 31-1468 EA Intelligent Addressable Rate-of-Rise Thermal Detector With Flashscan, White (Notifier FST-951R).....	185.11	46.12
28 46 13 31-1469 EA Intelligent Addressable Rate-of-Rise Thermal Detector With Flashscan And Clip, Ivory (Notifier FST-951R-IV).....	201.78	46.12
28 46 13 31-1470 EA Low Profile Intelligent Addressable High Sensitivity Detector With Flashscan, White (Notifier FSV-951R).....	494.70	46.12
28 46 13 31-1471 EA Low Profile Intelligent Addressable High Sensitivity Detector With Flashscan, Ivory (Notifier FSV-951R-IV).....	530.42	46.12
28 46 13 31-1472 EA Wireless Photo-Heat Detector, Acclimate, With Flashscan (Notifier FWD-200ACCLIMATE).....	493.51	46.12
Note: Requires B210W base, ordered separately		
28 46 13 31-1473 EA Wireless Photo Detector With Flashscan (Notifier FWD-200P).....	454.21	46.12
Note: Requires B210W base, ordered separately		
28 46 13 31-1474 EA Wireless Fixed Temp Heat Detector, 135 Degree, With Flashscan (Notifier FWH-200FIX135).....	412.54	46.12
Note: Requires B210W base, ordered separately		
28 46 13 31-1475 EA Wireless ROR Heat Detector, 135 Degree, With Flashscan (Notifier FWH-200ROR135).....	412.54	46.12
Note: Requires B210W base, ordered separately		
28 46 13 31-1476 EA Intelligent Addressable Carbon Monoxide Detector With Flashscan (Notifier FPC-951).....	300.61	46.12
28 46 13 31-1477 EA Built In Circular Display, 3 Alarm Levels, Smoke Detector (Notifier VLF-250).....	2,919.49	46.12
Note: Use for areas up to 2,500 square feet. Adjustable sensitivity range is 0.008 - 6% ro 6.4 /Ft. Obs.		
28 46 13 31-1478 EA Built In Circular Display, 3 Alarm Levels, Smoke Detector (Notifier VLF-500).....	3,577.87	46.12
Note: Use for areas up to 2,500 square feet. Adjustable sensitivity range is 0.008 - 6% ro 6.4 /Ft. Obs.		
28 46 13 31-1479 Pull Stations (28 46 13 31-0995)		
28 46 13 31-1480 EA Trim Ring For NBG12 Series Pull Station (Notifier BG12TR).....	37.07	6.15
28 46 13 31-1481 EA One End Tapped For 1/2" Conduit, Aluminum, Surface Mounted Backbox (Notifier BG-2).....	88.99	15.37
28 46 13 31-1482 EA Red, One End Tapped For 1/2" Conduit, Aluminum, Surface Mounted Backbox (Notifier BG-2R).....	80.28	15.37
28 46 13 31-1483 EA Red Letters, Spring Retainer, Aluminum Single Action Pull Station (Notifier BNG-1).....	117.30	30.75
28 46 13 31-1484 EA DPDT Switch, Red Letters, Spring Retainer, Aluminum Single Action Pull Station (Notifier BNG-1F).....	129.44	30.75
28 46 13 31-1485 EA Terminal Switch, DPDT Switch, Red Letters, Spring Retainer, Aluminum Single Action Pull Station (Notifier BNG-1FTS).....	177.16	30.75
28 46 13 31-1486 EA Red Body, Silver Letters, Spring Retainer, Aluminum Single Action Pull Station (Notifier BNG-1R).....	117.30	30.75
28 46 13 31-1487 EA Red Letters, Spring Retainer, Aluminum Single Action Pull Station With Terminal Strip (Notifier BNG-1TS).....	135.10	30.75
28 46 13 31-1488 EA Standard Local Style Red Letters, Spring Retainer, Aluminum Single Action Pull Station With Terminal Strip (Notifier BNG-1TSL).....	135.10	30.75
28 46 13 31-1489 EA Terminal Strip, Red Body, Red Letters, Spring Retainer, Aluminum Single Action Pull Station (Notifier BNG-1TSR).....	135.10	30.75
28 46 13 31-1490 EA Red Letters, Breakglass, Aluminum Single Action Pull Station (Notifier BRG-1).....	127.82	30.75
28 46 13 31-1491 EA Red Body, Silver Letters, Breakglass, Aluminum Single Action Pull Station (Notifier BRG-1R).....	138.33	30.75
28 46 13 31-1492 EA Hazardous, Non-Hazardous, Weatherproof, Harsh Locations Fire Alarm Pull Station (Notifier HAZ-WP-PULL).....	969.03	36.90
28 46 13 31-1493 EA Red, Single Action Fire Alarm Pull Station (Notifier NBG-12S).....	105.67	30.75
28 46 13 31-1494 EA Red, Dual Action Fire Alarm Pull Station (Notifier NBG-12).....	110.79	30.75
28 46 13 31-1495 EA Red, Key Lock, Dual Action Fire Alarm Pull Station (Notifier NBG-12L).....	118.23	30.75
28 46 13 31-1496 EA Red, Outdoor, Key Lock, Dual Action Fire Alarm Pull Station (Notifier NBG-12LOB).....	273.23	36.90
28 46 13 31-1497 EA Red, Presignal, Key Lock, Dual Action Fire Alarm Pull Station (Notifier NBG-12LPS).....	167.16	30.75
28 46 13 31-1498 EA Red, Agent Releasing, Key Lock, Dual Action Fire Alarm Pull Station (Notifier NBG-12LR).....	140.08	30.75
28 46 13 31-1499 EA Addressable Manual Dual Action Fire Alarm Pull Station (Notifier NBG-12LX).....	231.36	30.75
28 46 13 31-1500 EA Pull Station Trim Plate For New York City, For Use With All NBG Series Pull Stations (Notifier NY-PLATE).....	65.69	6.15
28 46 13 31-1501 EA Dual Action, Wireless Pull Station (Notifier NBG-12WL).....	484.58	36.90
28 46 13 31-1502 Rate Compensation Heat Detectors (28 46 13 31-0995)		
28 46 13 31-1503 EA 135 Degree F Explosion Proof Rate Compensation Heat Detectors (Edwards Signaling 302-EPM-135).....	213.28	46.12
28 46 13 31-1504 EA 194 Degree F Explosion Proof Rate Compensation Heat Detectors (Edwards Signaling 302-EPM-194).....	213.28	46.12
28 46 13 31-1505 FM Series Door Releases (28 46 13 31-0995)		
28 46 13 31-1506 EA 1/2" Door Holder Spacer (Notifier FM900-50).....	34.96	9.22
28 46 13 31-1507 EA 3/4" Door Holder Spacer (Notifier FM900-75).....	34.96	9.22
28 46 13 31-1508 EA 1" Door Holder Spacer (Notifier FM900-100).....	34.96	9.22
28 46 13 31-1509 EA Door Holder Extension Kit (Notifier FM900).....	37.02	9.22
28 46 13 31-1510 EA 90 Degree Door Holder Extension Kit (Notifier FM900-Z).....	37.71	9.22
28 46 13 31-1511 EA 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Floor Mounted, Door Holder (Notifier FM980).....	258.67	46.12
28 46 13 31-1512 EA 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Surface Mounted, Door Holder (Notifier FM996).....	224.28	46.12
28 46 13 31-1513 EA 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Recessed Mounted, Concealed Wiring, Door Holder (Notifier FM998).....	224.28	46.12
28 46 13 31-1514 Multicriteria Fire Detector (28 46 13 31-0995)		
28 46 13 31-1515 EA Intelligent Addressable Combination Multi-Criteria Fire/Carbon Monoxide Detector With Flashscan (Notifier FCO-851).....	360.15	46.12
28 46 13 31-1516 EA Intelligent Addressable Multicriteria Fire Detector (Notifier FSC-851).....	358.96	46.12
Note: Detects fire, thermal, photo, CO and IR, with Flashscan.		
28 46 13 31-1517 EA Multi-Criteria Photo/Temp/Infrared Detector, White (Notifier FPTI-951).....	232.74	46.12
28 46 13 31-1518 EA Multi-Criteria Photo/Temp/Infrared Detector, Ivory (Notifier FPTI-951-IV).....	241.08	46.12
28 46 13 31-1519 EA Intelligent Addressable Combination Multi-Criteria Photoelectric And Carbon Monoxide Detector With Flashscan (Notifier FSCO-951).....	360.15	46.12
28 46 13 31-1520 Modules (28 46 13 31-0995)		
28 46 13 31-1521 EA Intelligent Addressable Dual Monitor/Dual Relay Module (Notifier FDRM-1).....	431.80	30.75

28 Electronic Safety and Security**28 40 Life Safety****28 46 Fire Detection and Alarm**

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-1522	EA	Addressable Firephone Control Module (Notifier FTM-1)	.....	266.29	30.75
28 46 13 31-1523	EA	Wireless Monitor Module With Flashscan (Notifier FW-MM)	.....	417.51	30.75
28 46 13 31-1524	EA	Wireless Relay Module With Flashscan (Notifier FW-RM)	.....	483.00	30.75
28 46 13 31-1525	EA	Wireless Sync Module (Notifier W-SYNC)	.....	459.74	30.75
28 46 13 31-1526 DH Series Door Releases (28 46 13 31-0995)					
28 46 13 31-1527	EA	Semi-Flush, Powder Coated Chrome, Electromagnetic Door Holder (Notifier DH24120FPC)	.....	220.54	46.12
28 46 13 31-1528	EA	Semi-Flush, Plated Brass, Electromagnetic Door Holder (Notifier DH24120FB)	.....	235.12	46.12
28 46 13 31-1529	EA	Semi-Flush, Powder Coated Dark Bronze, Electromagnetic Door Holder (Notifier DH24120FD)	.....	248.82	46.12
28 46 13 31-1530	EA	Surface Mounted, Powder Coated Chrome, Electromagnetic Door Holder (Notifier DH24120SPC)	.....	245.24	46.12
28 46 13 31-1531	EA	Surface Mounted, Plated Brass, Electromagnetic Door Holder (Notifier DH24120SB)	.....	257.15	46.12
28 46 13 31-1532	EA	Surface Mounted, Powder Coated Dark Bronze, Electromagnetic Door Holder (Notifier DH24120SPD)	.....	267.27	46.12
28 46 13 31-1533	EA	Recessed, Powder Coated Chrome, Electromagnetic Door Holder (Notifier DH24120WPC)	.....	220.54	46.12
28 46 13 31-1534	EA	Recessed, Plated Brass, Electromagnetic Door Holder (Notifier DH24120WB)	.....	233.34	46.12
28 46 13 31-1535	EA	Recessed, Powder Coated Dark Bronze, Electromagnetic Door Holder (Notifier DH24120WD)	.....	248.82	46.12
28 46 13 31-1536	EA	Floor Mounted, Single Door, Powder Coated Chrome, Electromagnetic Door Holder (Notifier DH24120GPC1)	.....	281.56	46.12
28 46 13 31-1537	EA	Floor Mounted, Single Door, Plated Brass, Electromagnetic Door Holder (Notifier DH24120GB1)	.....	300.61	46.12
28 46 13 31-1538	EA	Floor Mounted, Single Door, Powder Coated Dark Bronze, Electromagnetic Door Holder (Notifier DH24120GPD1)	.....	322.64	46.12
28 46 13 31-1539	EA	Floor Mounted, Double Door, Powder Coated Chrome, Electromagnetic Door Holder (Notifier DH24120GPC2)	.....	328.00	46.12
28 46 13 31-1540	EA	Floor Mounted, Double Door, Plated Brass, Electromagnetic Door Holder (Notifier DH24120GB2)	.....	350.62	46.12
28 46 13 31-1541	EA	Floor Mounted, Double Door, Powder Coated Dark Bronze, Electromagnetic Door Holder (Notifier DH24120GPD2)	.....	378.01	46.12
28 46 13 31-1542	EA	0.5" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE.5PC)	.....	25.34	6.15
28 46 13 31-1543	EA	0.5" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE.5B)	.....	25.34	6.15
28 46 13 31-1544	EA	0.5" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE.5D)	.....	27.78	6.15
28 46 13 31-1545	EA	1" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE1PC)	.....	25.34	6.15
28 46 13 31-1546	EA	1" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE1B)	.....	25.34	6.15
28 46 13 31-1547	EA	1" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE1D)	.....	27.78	6.15
28 46 13 31-1548	EA	1.5" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE1.5PC)	.....	26.59	6.15
28 46 13 31-1549	EA	1.5" Adjustable Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE1.5APC)	.....	26.59	6.15
28 46 13 31-1550	EA	1.5" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE1.5B)	.....	27.78	6.15
28 46 13 31-1551	EA	1.5" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE1.5D)	.....	29.15	6.15
28 46 13 31-1552	EA	2" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE2PC)	.....	29.15	6.15
28 46 13 31-1553	EA	2" Adjustable Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE2APC)	.....	29.15	6.15
28 46 13 31-1554	EA	2" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE2B)	.....	30.40	6.15
28 46 13 31-1555	EA	2" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE2D)	.....	30.40	6.15
28 46 13 31-1556	EA	3" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE3PC)	.....	30.40	6.15
28 46 13 31-1557	EA	3" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE3B)	.....	31.77	6.15
28 46 13 31-1558	EA	3" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE3D)	.....	31.77	6.15
28 46 13 31-1559	EA	4" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE4PC)	.....	33.02	6.15
28 46 13 31-1560	EA	4" Adjustable Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE4APC)	.....	33.02	6.15
28 46 13 31-1561	EA	4" Adjustable Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE4AB)	.....	34.39	6.15
28 46 13 31-1562	EA	4" Adjustable Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE4AD)	.....	38.26	6.15
28 46 13 31-1563	EA	5" Extension Rod, Powder Coated Chrome, Electromagnetic Door Holder Extension (Notifier DHE5PC)	.....	36.95	6.15
28 46 13 31-1564	EA	5" Extension Rod, Plated Brass, Electromagnetic Door Holder Extension (Notifier DHE5B)	.....	35.64	6.15
28 46 13 31-1565	EA	5" Extension Rod, Powder Coated Dark Bronze, Electromagnetic Door Holder Extension (Notifier DHE5D)	.....	38.26	6.15
28 46 13 31-1566	EA	Catch Plate, Powder Coated Chrome For Electromagnetic Door Holder (Notifier DHCPC)	.....	35.30	9.22
28 46 13 31-1567	EA	Catch Plate, Plated Brass For Electromagnetic Door Holder (Notifier DHCPB)	.....	36.55	9.22
28 46 13 31-1568	EA	Catch Plate, Powder Coated Dark Bronze For Electromagnetic Door Holder (Notifier DHCPD)	.....	40.54	9.22
28 46 13 31-1569	EA	Swivel Base, Powder Coated Chrome, For Electromagnetic Door Holder (Notifier DHSBPC)	.....	66.44	9.22
28 46 13 31-1570	EA	Swivel Base, Plated Brass, For Electromagnetic Door Holder (Notifier DHSBB)	.....	70.25	9.22
28 46 13 31-1571	EA	Swivel Base, Powder Coated Dark Bronze, For Electromagnetic Door Holder (Notifier DHSBD)	.....	74.06	9.22
28 46 13 31-1572	EA	Surface Mounted Backbox, Powder Coated Chrome For Electromagnetic Door Holder (Notifier DHBBPC)	.....	60.52	15.37
28 46 13 31-1573	EA	Surface Mounted Backbox, Plated Brass For Electromagnetic Door Holder (Notifier DHBBB)	.....	63.14	15.37
28 46 13 31-1574	EA	Surface Mounted Backbox, Powder Coated Dark Bronze For Electromagnetic Door Holder (Notifier DHBBD)	.....	68.38	15.37
28 46 13 31-1575	EA	Swivel Base Mounting Drill Fixture For Electromagnetic Door Holder (Notifier DHDF)	.....	367.93	
28 46 13 31-1576 First Command (28 46 13 31-0995)					
28 46 13 31-1577	EA	Black, 120 Volt AC, 50 Watt, 25 VRMS, One Class A/B Speaker Circuit, Primary Operating Console (Notifier NFC-50/100)	.....	6,662.34	768.69
28 46 13 31-1578	EA	Black, 220-240 Volt AC, 50 Watt, 25 VRMS, One Class A/B Speaker Circuit, Primary Operating Console (Notifier NFC-50/100E)	.....	6,728.17	768.69
28 46 13 31-1579	EA	Black, 120 Volt AC, 50 Watt, 25 VRMS Or 70 VRMS, Four Class A/B Speaker Circuits, Distributed (Remote) Audio Amplifier (Notifier NFC-50DA)	.....	1,846.67	61.49
28 46 13 31-1580	EA	Black, 220-240 Volt AC, 50 Watt, 25 VRMS Or 70 VRMS, Four Class A/B Speaker Circuits, Distributed (Remote) Audio Amplifier (Notifier NFC-50DAE)	.....	1,896.04	61.49
28 46 13 31-1581	EA	Black, 120 Volt AC, 125 Watt, 25 VRMS, Four Class A/B Speaker Outputs, Distributed Audio Amplifier (Notifier NFC-125DA)	.....	3,383.72	61.49
28 46 13 31-1582	EA	Black, 220-240 Volt AC, 125 Watt, 25 VRMS, Four Class A/B Speaker Outputs, Distributed Audio Amplifier (Notifier NFC-125DAE)	.....	3,493.44	61.49
28 46 13 31-1583	EA	50 Watt, 25 VRMS Audio Amplifier Module For A Second Speaker Circuit Or Backup (Notifier NFC-BDA-25 Volt)	.....	910.81	30.75
28 46 13 31-1584	EA	50 Watt, 70 VRMS Audio Amplifier Module For A Second Speaker Circuit Or Backup (Notifier NFC-BDA-70 Volt)	.....	910.81	30.75
28 46 13 31-1585	EA	Circuit Expander Module For NFC-50/125DA(E), Four Additional Class A/B Speaker Circuits (Notifier NFC-CE4)	.....	542.53	30.75
28 46 13 31-1586	EA	Circuit Expander Module For NFC-50/100(E), Six Additional Class A/B Speaker Circuits (Notifier NFC-CE6)	.....	707.69	30.75
28 46 13 31-1587	EA	Standalone Firefighter Telephone System (Notifier NFC-FFT)	.....	2,500.55	61.49
Note: Includes onboard SLC supports up to 24 monitor modules, built-in handset, black.					



Electronic Safety and Security			28
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Fire Detection and Alarm			28 46

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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-1588 EA Local Operator Console (Notifier NFC-LOC) Note: Includes built-in microphone, message and zone control switches, black.	2,447.89	61.49
28 46 13 31-1589 EA Black, Remote Microphone (Notifier NFC-RM)	714.45	
28 46 13 31-1590 EA Remote Page Unit (Notifier NFC-RPU)..... Note: Includes built-in microphone, message control switches, black.	2,069.39	61.49
28 46 13 31-1591 EA 70 V Conversion Module For NFC-50/100 (Notifier NFC-XRM-70V)	410.37	30.75
28 46 13 31-1592 EA Firefighters Phone Jack (Notifier N-FPJ)	188.12	9.22
28 46 13 31-1593 EA Thumbatch Option For NFC-LOC And NFC-RPU (Notifier THUMBLTCH)	51.31	9.22
28 46 13 31-1594 EA Black, Trim Ring For NFC-RPU Cabinet (Notifier TR-6-B)	166.98	18.45
28 46 13 31-1595 LED Displays (28 46 13 31-0995)		
28 46 13 31-1596 EA 2.1" x 27" Programmable LED Indoor Display (Notifier ALPHA-215).....	1,952.04	36.90
28 46 13 31-1597 EA Instant And Integrated Emergency Notification System (Notifier LEDSIGN-GW).....	2,743.52	49.20
28 46 13 31-1598 EA 4" x 45-1/2" Programmable LED Array, Mass Notification Device (Notifier MEGADOT)	2,775.34	49.20
28 46 13 31-1599 EA 8 Messages, FACP Interface For LED Arrays (Notifier MNS-CONTROL8)	2,665.63	49.20
28 46 13 31-1600 EA 16 Messages, FACP Interface For LED Arrays (Notifier MNS-CONTROL16)	3,729.82	49.20
28 46 13 31-1601 EA LED Sign, Instant And Integrated Emergency Notification System (Notifier OAX2-24V).....	2,830.19	49.20
28 46 13 31-1602 Control Relays (28 46 13 31-0995)		
28 46 13 31-1603 EA Single SPDT Relay With LED With Metal Backbox And Red Plastic Cover (Notifier MR-101/CR).....	81.59	15.37
28 46 13 31-1604 EA Single SPDT Relay With LED With Track Mounting Hardware (Notifier MR-101/T)	61.47	15.37
28 46 13 31-1605 EA Four Position SPDT Relay With LEDs With Metal Backbox And Red Plastic Cover (Notifier MR-104/CR)	225.21	30.75
28 46 13 31-1606 EA Four Position SPDT Relay With LED With Track Mounting Hardware (Notifier MR-104/T)	126.30	15.37
28 46 13 31-1607 EA Four Position DSPDT Relay With LED With Track Mounting Hardware (Notifier MR-204/T)	151.01	15.37
28 46 13 31-1608 EA 24 Volt DC, 30 Amperes Contacts, DPDT Relay In Steel Enclosure (Notifier MR-199X-13C).....	231.76	30.75
28 46 13 31-1609 EA 120 Volt AC, 30 Amperes Contacts, DPDT Relay In Steel Enclosure (Notifier MR-199X-14C).....	231.76	30.75
28 46 13 31-1610 EA Single DPDT Relay With LED With Metal Backbox And Red Plastic Cover (Notifier MR-201/CR).....	116.26	30.75
28 46 13 31-1611 EA Single DPDT Relay With LED With Track Mounting Hardware (Notifier MR-201/T)	66.71	15.37
28 46 13 31-1612 EA Four Position DPDT Relay With LEDs With Metal Backbox And Red Plastic Cover (Notifier MR-204/CR).....	246.64	30.75
28 46 13 31-1613 EA 24 Volt DC / 24 Volt AC / 115 Volt AC, 10 Amperes, Form C, Multi-Voltage Relay Module (Notifier PAM-1).....	83.16	30.75
28 46 13 31-1614 EA 12/24 Volt DC, 7 Amperes, Form C, Multi-Voltage Relay Module (Notifier PAM-2).....	83.16	30.75
28 46 13 31-1615 EA 9 To 40 Volt DC, 10 Amperes, Form C, Multi-Voltage Relay Module (Notifier PAM-4).....	83.16	30.75
28 46 13 31-1616 Gamewell-FCI Fire Control Instruments (28 46 13 31-0995)		
28 46 13 31-1617 7100 Series And NetSOLO® (28 46 13 31-1616)		
28 46 13 31-1618 7100 Compact Analog Addressable Fire Alarm Control Panels (28 46 13 31-1617)		
28 46 13 31-1619 EA Enclosure With Metal Door (Gamewell-FCI 7100-ENCL-M)	1,138.95	368.97
28 46 13 31-1620 EA Basic Systems Kit, 2 Signaling Line Circuits (SLC) (Gamewell-FCI BK-7100-2)	4,918.45	614.96
28 46 13 31-1621 EA Basic Systems Kit, With Digital Alarm Communicator Transmitter (DACT), 2 Signaling Line Circuits (SLC) (Gamewell-FCI BK-7100-2D).....	5,385.19	614.96
28 46 13 31-1622 EA Basic Systems Kit, 2 Signaling Line Circuits (SLC), 240 Volt AC (Gamewell-FCI BK-7100-2-E).....	4,918.45	614.96
28 46 13 31-1623 EA Basic Systems Kit, With Digital Alarm Communicator Transmitter (DACT), 2 Signaling Line Circuits (SLC), 240 Volt AC (Gamewell-FCI BK-7100-2D-E).....	5,385.19	614.96
28 46 13 31-1624 EA Removal And Replacement Of Board For 7100-1D (Gamewell-FCI BSM-7100-1).....	1,561.02	
28 46 13 31-1625 EA Removal And Replacement Of Board For 7100-2 (Gamewell-FCI BSM-7100-1D).....	1,873.27	
28 46 13 31-1626 EA Analog Loop Unit (Gamewell-FCI ALU)	1,873.27	61.49
28 46 13 31-1627 NetSOLO® Intelligent Network (28 46 13 31-1617)		
28 46 13 31-1628 EA Intelligent Network Interface Module, Fiber Optic (Gamewell-FCI INI-7100-FO)..... Note: Mounted in 7100 panel.	2,078.71	61.49
28 46 13 31-1629 EA Intelligent Network Interface Module, Unshielded Twisted Pair (Gamewell-FCI INI-7100-UTP)..... Note: Mounted in 7100 panel.	1,649.76	61.49
28 46 13 31-1630 Components And Accessories (28 46 13 31-1617)		
28 46 13 31-1631 EA Remote Serial Annunciator, LCD Display (Gamewell-FCI LCD-7100).....	1,022.44	46.12
28 46 13 31-1632 EA Remote LED Driver Module, Outputs For Remote Panel Switches And 33 Remote LEDs (Gamewell-FCI LDM-7100)	773.80	61.49
28 46 13 31-1633 EA Fiber Optic Line Driver Module (Gamewell-FCI FLD-1)	1,426.25	61.49
28 46 13 31-1634 EA Class "A" Optional Module For Both Signaling Line Circuits (SLC) (Gamewell-FCI CAOM)	570.01	61.49
28 46 13 31-1635 EA Enclosure Box (Gamewell-FCI EN-7100)	454.71	122.99
28 46 13 31-1636 EA Serial Printer (Order RJAA To Db25 Connector Separately) (Gamewell-FCI P7200-TR-2)	1,494.59	30.75
28 46 13 31-1637 E3 Series® Basic System (28 46 13 31-1616)		
28 46 13 31-1638 EA Intelligent Loop Interface, Mother Board (Gamewell-FCI ILI-MB-E3).....	1,363.98	61.49
28 46 13 31-1639 EA Intelligent Loop Interface, Supplemental (Gamewell-FCI ILI-S-E3)	1,170.73	61.49
28 46 13 31-1640 EA Intelligent Loop Interface, Mother Board, XP95 Protocol (Gamewell-FCI ILI95-MB-E3)	1,363.98	61.49
28 46 13 31-1641 EA Intelligent Loop Interface, Supplemental, XP95 Protocol (Gamewell-FCI ILI95-S-E3).....	1,170.73	61.49
28 46 13 31-1642 EA LCD Keypad Display (Gamewell-FCI LCD-E3).....	869.21	61.49
28 46 13 31-1643 EA Power Supply Module (Gamewell-FCI PM-9)	1,140.76	61.49
28 46 13 31-1644 EA Transponder 9 Amperes Power Supply (Gamewell-FCI PM-9 INX)	959.14	61.49
28 46 13 31-1645 EA Power Supply And Charger, 120/220 Volt AC (Gamewell-FCI PM-9G 9A)	952.67	30.75
28 46 13 31-1646 EA Digital Alarm Communication Transmitter (Gamewell-FCI DACT-E3)	541.73	61.49
28 46 13 31-1647 EA Network Repeater, Fiber Optic (Gamewell-FCI RPT-E3-FO)	1,465.14	61.49

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MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 46 13 31-1648	EA	Network Repeater, Unshielded Twisted Pair (Gamewell-FCI RPT-E3-UTP)	1,226.22	61.49
28 46 13 31-1649	EA	Local Operating Console (Gamewell-FCI 1100-0455)	817.89	46.12
28 46 13 31-1650	EA	Network Graphic Annunciator (Gamewell-FCI 1100-0505)	2,649.88	46.12
28 46 13 31-1651	EA	70.7 VRMS Audio Output Series Amplifier Module (Gamewell-FCI AM-50-70)	1,045.98	61.49
28 46 13 31-1652	EA	INI-VGE-UTP Classic Enabled Voice Gateway Module (Gamewell-FCI 1100-1326)	3,204.27	61.49
28 46 13 31-1653	EA	8-1/4" Wide x 10" High x 4-1/2" Deep Cabinet (Gamewell-FCI E3BB-BAA1)	726.13	122.99
28 46 13 31-1654	EA	C Size, Black, Command Center Enclosure (Gamewell-FCI E3BB-BC/INCC)	530.34	122.99
28 46 13 31-1655	EA	Double Size, Blank, Inner Door Panel (Gamewell-FCI E3-BP)	115.87	30.75
28 46 13 31-1656	EA	Programmable Switch Module (Gamewell-FCI ASM-16)	730.97	61.49
28 46 13 31-1657	EA	LED Driver module (Gamewell-FCI ANU-48)	730.97	61.49
28 46 13 31-1658	EA	Network Graphic Annunciator (Gamewell-FCI NGA)	2,220.87	46.12

28 46 13 31-1659 Addressable Devices, Module, Pulls And Accessories (28 46 13 31-1616)**28 46 13 31-1660 Velociti® Series Sensors And Bases (28 46 13 31-1659)**

28 46 13 31-1661	EA	Analog Addressable Plug-In Ionization Smoke Sensor (Gamewell-FCI ASD-IL2F)	227.00	46.12
28 46 13 31-1662	EA	Analog Addressable Plug-In Photoelectric Smoke Sensor (Gamewell-FCI ASD-PL2F)	231.93	46.12
28 46 13 31-1663	EA	Analog Addressable Plug-In Photoelectric Smoke Sensor With 135 Degree F Fixed Temperature Thermal Sensing (Gamewell-FCI ASD-PTL2F)	246.73	46.12
28 46 13 31-1664	EA	Addressable Plug-In Thermal Sensor, 15 Degree F Rate Of Rise, 135 Degree F (Gamewell-FCI ATD-RL2F)	187.56	46.12
28 46 13 31-1665	EA	Addressable Plug-In Thermal Sensor, 190 Degree F (Gamewell-FCI ATD-HL2F)	195.78	46.12
28 46 13 31-1666	EA	Addressable Plug-In Thermal Sensor, 135 Degree F (Gamewell-FCI ATD-L2F)	187.56	46.12
28 46 13 31-1667	EA	Addressable Plug-In Multi-Criteria Analog Sensor (Gamewell-FCI MCS-ACCLIMATE2F)	281.24	46.12
28 46 13 31-1668	EA	Analog Addressable Laser Smoke Sensor, Low Profile (Gamewell-FCI ASD-LS)	626.36	46.12
28 46 13 31-1669	EA	Analog Addressable Low Flow Photoelectric Smoke Duct Detector Without Relay (Gamewell-FCI ADPF)	523.51	76.87
28 46 13 31-1670	EA	Analog Addressable Low Flow Photoelectric Smoke Duct Detector With Relay (Gamewell-FCI ADPRF)	589.25	76.87
28 46 13 31-1671	EA	Removal And Replacement Of Duct Detector Board (Gamewell-FCI ADP-F-SB)	280.28	
28 46 13 31-1672	EA	Flanged Mounting Base, For Use With Analog Sensor Or Velociti Sensors (Gamewell-FCI ADB-FLF)	57.05	15.37
28 46 13 31-1673	EA	Harsh Environment Analog Addressable Photoelectric Smoke Sensor (Gamewell-FCI ASD-FILTREX-F)	675.67	46.12
28 46 13 31-1674	EA	Flanged Mounting Base, For Use With ASD-FILTREX Or ASD-FILTREX-F (Gamewell-FCI ADB-FILTREXF)	133.47	15.37
28 46 13 31-1675	EA	Addressable Single-Ended Reflected Beam Smoke Sensor (Gamewell-FCI ABD-2F)	2,403.16	92.24

28 46 13 31-1676 Velociti® Series Modules And Pull Station (28 46 13 31-1659)

28 46 13 31-1677	EA	Style B, Class B Addressable Monitor Module (Gamewell-FCI AMM-2F)	165.85	30.75
28 46 13 31-1678	EA	Dual Style B, Class B Addressable Monitor Module (Gamewell-FCI AMM-2IF)	270.21	30.75
28 46 13 31-1679	EA	Style D, Class A Addressable Monitor Module (Gamewell-FCI AMM-4F)	182.28	30.75
28 46 13 31-1680	EA	Subloop Style D, Class A Addressable Monitor Module (Gamewell-FCI AMM-4SF)	258.71	30.75
28 46 13 31-1681	EA	Addressable Output Relay Control Module (Gamewell-FCI AOM-2RF)	215.15	30.75
28 46 13 31-1682	EA	Addressable Output Supervised Module (Gamewell-FCI AOM-2SF)	223.37	30.75
28 46 13 31-1683	EA	Addressable Double Action Station, With AMM-2SF Mini-Mod (Gamewell-FCI MS-7AF)	309.52	61.49
28 46 13 31-1684	EA	Addressable Single Action Pull Station (Gamewell-FCI MS-7ASF)	230.77	30.75
28 46 13 31-1685	EA	Telephone Filters (Gamewell-FCI AOM-TEL-FL)	36.95	6.15

28 46 13 31-1686 Components And Accessories (28 46 13 31-1659)

28 46 13 31-1687	EA	Remote LED Annunciator Alarm (Gamewell-FCI RA400Z)	90.29	24.59
Note: Mounts on single gang box.				
28 46 13 31-1688	EA	Up To 2" Wide Ducts Metal Sampling Tube (Gamewell-FCI ST-1.5)	45.13	12.30
28 46 13 31-1689	EA	>2" To 4" Wide Ducts Metal Sampling Tube (Gamewell-FCI ST-3)	48.42	12.30
28 46 13 31-1690	EA	>4" To 8" Wide Ducts Metal Sampling Tube (Gamewell-FCI ST-5)	57.87	15.37
28 46 13 31-1691	EA	>8" To 10" Wide Ducts Metal Sampling Tube (Gamewell-FCI ST-10)	94.42	18.45
28 46 13 31-1692	EA	Remote Test Station With LED Alarm And Magnet Test Switch (Gamewell-FCI RTS451)	141.23	24.59
Note: Mounts on single gang box.				

28 46 13 31-1693 Fixed And Rate of Rise Heat Detectors (28 46 13 31-1659)

28 46 13 31-1694	EA	135 Degree F Fixed Temperature And Rate Of Rise Heat Detector (Gamewell-FCI 5601P)	120.18	46.12
28 46 13 31-1695	EA	194 Degree F Fixed Temperature And Rate Of Rise Heat Detector (Gamewell-FCI 5602)	120.18	46.12
28 46 13 31-1696	EA	135 Degree F Fixed Temperature Heat Detector (Gamewell-FCI 5603)	120.46	46.12
28 46 13 31-1697	EA	194 Degree F Fixed Temperature Heat Detector (Gamewell-FCI 5604)	120.46	46.12

28 46 13 31-1698 NAC Expander/Power Supply (28 46 13 31-1659)

28 46 13 31-1699	EA	FireForce 8 NAC Expander/Power Supply, 12/24 Volt DC, 8 Amperes, 4 Notification Appliance Circuits, Built-in Synchronization Protocols For Gamewell, Wheelock, Gentex, Faraday, And System Sensor (Gamewell-FCI FF8)	2,167.22	491.96
28 46 13 31-1700	EA	6A Supplementary Notification Appliance Circuit Power Supply With Sync (Gamewell-FCI GFPS-6)	1,854.96	491.96
28 46 13 31-1701	EA	9A Supplementary Notification Appliance Circuit Power Supply With Sync (Gamewell-FCI GFPS-9)	2,011.09	491.96

28 46 13 31-1702 Batteries And Accessories (28 46 13 31-1616)

28 46 13 31-1703	EA	B-17R, 12 Volt DC, 17 Ampere Hours Sealed Lead Acid Battery (Gamewell-FCI 100-2010A)	344.17	30.75
28 46 13 31-1704	EA	B-55R, 12 Volt DC, 55 Ampere Hours Sealed Lead Acid Battery (Gamewell-FCI 100-2710A)	879.93	30.75
28 46 13 31-1705	EA	B-7R, 12 Volt DC, 7 Ampere Hours Sealed Lead Acid Battery (Gamewell-FCI 100-2311A)	179.82	30.75
28 46 13 31-1706	EA	BC-1, Battery Cabinet, Beige (Gamewell-FCI 1100-0653)	420.46	61.49
28 46 13 31-1707	EA	BC-1R, Battery Cabinet, Red (Gamewell-FCI 1100-0654)	420.46	61.49
28 46 13 31-1708	EA	12" High x 12" Wide x 24" Length Vented Steel Battery Cabinet With Hinged Key Lockable Cover (Gamewell-FCI GW70970)	372.80	61.49



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-1709 Electronic Door Holders (28 46 13 31-1616) Note: Rixson products.		
28 46 13 31-1710 EA XK-996, Door Holder Extender Kit, 1-1/2" Spacer (Gamewell-FCI 140-30000).....	60.62	6.15
28 46 13 31-1711 EA FM-980, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Floor Mount Door Holder(Gamewell-FCI 140-90000).....	486.67	46.12
28 46 13 31-1712 EA FM-981, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Floor Mount Holder For Double Doors (Gamewell-FCI 140-90001).....	665.81	46.12
28 46 13 31-1713 EA FM-990, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Low Profile Mount Door Holder (Gamewell-FCI 140-90002).....	308.19	46.12
28 46 13 31-1714 EA FM-996, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Surface Mount Door Holder (Gamewell-FCI 140-90003).....	293.40	46.12
28 46 13 31-1715 EA FM-997, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Recessed Mount Door Holder (Gamewell-FCI 140-90004).....	308.19	46.12
28 46 13 31-1716 EA FM-998, 12 Volt DC, 24 Volt AC/DC Or 120 Volt AC, Recessed Mount Door Holder With Concealed Wiring (Gamewell-FCI 140-90005).....	307.53	46.12
28 46 13 31-1717 Fire Alarm Programming (28 46 13 31-1616) Note: For device replacement projects only. Tasks not to be used on projects where a fire alarm panel is replaced.		
28 46 13 31-1718 EA Program And Test Up To 5 Total Fire Alarm Devices.....	500.00	
28 46 13 31-1719 EA Program And Test >5 To 20 Total Fire Alarm Devices.....	1,000.00	
28 46 13 31-1720 EA Program And Test >20 To 50 Total Fire Alarm Devices.....	2,000.00	
28 46 13 31-1721 Fire-Lite Fire Alarm (28 46 13 31-0994)		
28 46 13 31-1722 Addressable Control Panels (28 46 13 31-1721)		
28 46 13 31-1723 EA 25 Point Intelligent Control (Fire Lite MS-25).....	2,175.65	614.96
28 46 13 31-1724 EA 50 Point Intelligent Control (Fire Lite MS-9050UD).....	2,405.75	614.96
28 46 13 31-1725 EA 198-Point Intelligent Control (Fire Lite MS-9200UDLS).....	3,375.35	614.96
28 46 13 31-1726 EA 636-Point Intelligent Control (Fire Lite MS-9600LS).....	4,999.36	614.96
28 46 13 31-1727 EA 636-Point Intelligent Control (Fire Lite MS-9600UDLS).....	4,779.82	614.96
28 46 13 31-1728 EA IP And 4G Cellur Fire Alarm Communicator For Fire Alarm Control Panel (Fire-Lite IPGSM-4G).....	672.75	
28 46 13 31-1729 Silent Knight Fire Alarm (28 46 13 31-0994)		
28 46 13 31-1730 EA Addressable Fire Alarm Control Panel With Integrated Emergency Communication System (Silent Knight 5820XL-EVS).....	5,762.81	307.48
28 46 13 31-1731 EA Supervised Remote Command Unit (Silent Knight EVS-RCU).....	2,371.43	184.49
28 46 13 31-1732 EA 50 Watt Amplifier (Silent Knight EVS-50W).....	1,665.18	122.99
28 46 13 31-1733 EA 125 Watt Amplifier (Silent Knight EVS-125W).....	2,999.37	122.99
28 46 13 31-1734 EA Voice Evacuation System (Silent Knight SK-E450).....	2,867.13	122.99
28 46 13 31-1735 EA Fire Fighters Telephone (Silent Knight SK-FFT).....	2,371.23	122.99
28 46 13 31-1736 EA Multi-Loop Addressable Fire Alarm Control/Communicator System (Silent Knight 5820XL).....	2,406.84	184.49
28 46 13 31-1737 EA Single Loop Addressable Fire Alarm Control/Communicator System (Silent Knight 5808).....	1,795.05	122.99
28 46 13 31-1738 EA Single Loop Addressable Fire Alarm Control/Communicator System (Silent Knight 5700).....	1,361.87	122.99
28 46 13 31-1739 EA Hybrid Conventional Fire Alarm Control/Communicator System (Silent Knight 5600).....	1,168.32	122.99
28 46 13 31-1740 EA Combination Fire And CO Detector (Silent Knight SK-FIRE-CO).....	370.32	46.12
28 46 13 31-1741 EA Photoelectric Detector (Silent Knight SK-PHOTO).....	204.18	46.12
28 46 13 31-1742 EA Photoelectric Thermal Detector (Silent Knight SK-PHOTO-T).....	215.74	46.12
28 46 13 31-1743 EA Ionization Smoke Detector (Silent Knight SK-ION).....	217.05	46.12
28 46 13 31-1744 EA 135 Degree Fixed Temperature Detector (Silent Knight SK-HEAT).....	187.16	46.12
28 46 13 31-1745 EA 190 Degree Fixed Temperature Detector (Silent Knight SK-HEAT-HT).....	197.72	46.12
28 46 13 31-1746 EA 135 Degree Fixed Temperature Rate-of-Rise Detector (Silent Knight SK-HEAT-ROR).....	201.61	46.12
28 46 13 31-1747 EA Sounder Base (Silent Knight B200SR).....	125.93	15.37
28 46 13 31-1748 EA Intelligent Sounder Base (Silent Knight B200S).....	133.66	15.37
28 46 13 31-1749 EA Isolator Base (Silent Knight B224BI).....	104.09	15.37
28 46 13 31-1750 EA Relay Base (Silent Knight B224RB).....	105.36	15.37
28 46 13 31-1751 EA Multi-Criteria Photoelectric Detector With Thermal Sensing (Silent Knight SK-ACCLIMATE).....	221.08	46.12
28 46 13 31-1752 EA Photoelectric Duct Detector (Silent Knight SK-DUCT).....	365.48	46.12
28 46 13 31-1753 EA Single-Ended Reflected Beam Smoke Detector (Silent Knight SK-BEAM).....	1,329.60	46.12
28 46 13 31-1754 EA Single-Ended Reflected Beam Smoke Detector (Silent Knight SK-BEAM-T).....	1,520.86	46.12
28 46 13 31-1755 EA Dual Monitor Module (Silent Knight SK-MONITOR-2).....	265.68	46.12
28 46 13 31-1756 EA Supervised Control Module (Silent Knight SK-CONTROL).....	218.59	46.12
28 46 13 31-1757 EA Six Circuit Supervised Control Module (Silent Knight SK-CONTROL-6).....	768.14	61.49
28 46 13 31-1758 EA Relay Control Module (Silent Knight SK-RELAY).....	190.33	30.75
28 46 13 31-1759 EA Six Relay Control Module (Silent Knight SK-RELAY-6).....	741.85	61.49
28 46 13 31-1760 EA Zone Interface Module (Silent Knight SK-ZONE).....	223.55	46.12
28 46 13 31-1761 EA Six Zone Interface Module (Silent Knight SK-ZONE-6).....	892.39	61.49
28 46 13 31-1762 EA Monitor Module (Silent Knight SK-MONITOR).....	190.01	46.12
28 46 13 31-1763 EA 10 Input Monitor Module (Silent Knight SK-MON-10).....	863.73	61.49
28 46 13 31-1764 EA Monitor Module (Silent Knight SK-MINIMON).....	175.88	46.12
28 46 13 31-1765 EA Fault Isolator Module (Silent Knight SK-ISO).....	197.72	46.12
28 46 13 31-1766 EA Addressable Heat Sensor (Silent Knight SD505-AHS).....	193.88	46.12
28 46 13 31-1767 EA Analog Ionization Smoke Detector (Silent Knight SD505-AIS).....	212.11	46.12
28 46 13 31-1768 EA Addressable Photoelectric Smoke Detector (Silent Knight SD505-APS).....	197.72	46.12
28 46 13 31-1769 EA 6" Addressable Sounder Base (Silent Knight SD505-6SB).....	155.56	15.37
28 46 13 31-1770 EA 6" Addressable Relay Base (Silent Knight SD505-6RB).....	146.53	15.37
28 46 13 31-1771 EA 6" Isolator Base (Silent Knight SD505-6IB).....	132.39	15.37
28 46 13 31-1772 EA Addressable Input Module (Silent Knight SD500-AIM).....	196.45	46.12
28 46 13 31-1773 EA Addressable Notification Module (Silent Knight SD500-ANM).....	245.85	46.12
28 46 13 31-1774 EA Addressable Relay Module (Silent Knight SD500-ARM).....	218.59	46.12
28 46 13 31-1775 EA SLC Annunciator Driver Module (Silent Knight SD500-LED).....	879.82	92.24
28 46 13 31-1776 EA Loop Isolation Module (Silent Knight SD500-LIM).....	205.45	46.12

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MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 46 13 31-1777	EA	Addressable Mini Input Module (Silent Knight SD500-MIM).....	163.13	30.75
28 46 13 31-1778	EA	Single Action Addressable Pull Station (Silent Knight SD500-PS).....	212.63	30.75
28 46 13 31-1779	EA	Dual Action Addressable Pull Station (Silent Knight SD500-PSDA).....	202.72	30.75
28 46 13 31-1780	EA	Back Box (Silent Knight SK-PSSMBB).....	90.69	24.59
28 46 13 31-1781	EA	Smoke Detector Module (Silent Knight SD500-SDM).....	230.98	46.12
28 46 13 31-1782	EA	Addressable Smoke 4" Detector Base (Silent Knight SD505-4AB).....	54.27	15.37
28 46 13 31-1783	EA	Addressable Smoke 6" Detector Base (Silent Knight SD505-6AB).....	54.27	15.37
28 46 13 31-1784	EA	Addressable Duct Housing (Silent Knight SD505-DUCT).....	382.42	46.12
28 46 13 31-1785	EA	Addressable Duct Housing With Built-In Relay (Silent Knight SD505-DUCTR).....	500.91	46.12
28 46 13 31-1786	EA	Addressable Duct Detector Test Switch (Silent Knight SD505-DTS).....	202.88	46.12
28 46 13 31-1787	EA	Intelligent Power Module (Silent Knight 5895XL).....	1,271.07	122.99
28 46 13 31-1788	EA	Addressable Power Supply (Silent Knight 5496).....	884.60	92.24
28 46 13 31-1789	EA	Relay Interface Board (Silent Knight 5883).....	339.57	30.75
28 46 13 31-1790	EA	Remote LED Annunciator (Silent Knight 5865-3).....	698.84	61.49
28 46 13 31-1791	EA	Remote LED Annunciator (Silent Knight 5865-4).....	793.97	61.49
28 46 13 31-1792	EA	Remote LCD Annunciator (Silent Knight SK-5860).....	743.62	92.24
28 46 13 31-1793	EA	Serial/Parallel Printer Interface (Silent Knight 5824).....	489.51	30.75
28 46 13 31-1794	EA	LED Input/Output Module (Silent Knight / IntelliKnight 5880).....	572.50	46.12
28 46 13 31-1795	EA	Addressable Pull Station (Silent Knight SK-Pull-DA/SA).....	202.72	30.75
28 46 13 31-1796	EA	Digital Fire Communicator with Cabinet (Silent Knight SK-5104).....	710.16	92.24
28 46 13 31-1797	EA	Communicator (Silent Knight IPGSM-4G).....	1,069.38	61.49
28 46 13 31-1798	EA	Ten Zone Conventional Fire Alarm Control Panel (Silent Knight SK-5208).....	1,684.07	122.99
28 46 13 31-1799	EA	10 Zone Expander (Silent Knight SK-5217).....	472.58	30.75
28 46 13 31-1800	EA	Remote Annunciator (Silent Knight SK-5235).....	466.36	61.49
28 46 13 31-1801	EA	Status Display Module (Silent Knight 5280).....	132.26	30.75
28 46 13 31-1802	EA	Serial/Parallel Module (Silent Knight 5824).....	551.01	61.49
28 46 13 31-1803	EA	Four Zone Conventional Fire Alarm Control Panel (Silent Knight SK-4).....	946.10	122.99
28 46 13 31-1804	EA	Four Zone Conventional Fire Alarm Control Panel (Silent Knight SK-4E).....	965.21	122.99
28 46 13 31-1805	EA	Dress Panel (Silent Knight SK-DP2/4).....	177.27	30.75
28 46 13 31-1806	EA	Class A Converter (Silent Knight SK-CAC4).....	469.47	46.12
28 46 13 31-1807	EA	Transmitter Module (Silent Knight SK-4XTM).....	243.38	46.12
28 46 13 31-1808	EA	LED Interface Module (Silent Knight SK-4XLM).....	223.55	46.12
28 46 13 31-1809	EA	110 Volt AC, 3-6 Amperes, Transformer (Silent Knight SK-XRM24).....	232.44	30.75
28 46 13 31-1810	EA	Remote Annunciator (Silent Knight SK-RZA4).....	223.55	46.12
28 46 13 31-1811	EA	Zone Relay Module (Silent Knight SK-4XZM).....	240.89	46.12
28 46 13 31-1812	EA	Two Zone Conventional Fire Alarm Control Panel (Silent Knight SK-2).....	814.67	122.99
28 46 13 31-1813	EA	Remote Battery Box Accessory Cabinet (Silent Knight RBB).....	202.72	30.75
28 46 13 31-1814	EA	Manual Pull Station (single action) (Silent Knight PS-SATK).....	109.46	30.75
28 46 13 31-1815	EA	Manual Pull Station (dual action) (Silent Knight PS-DATK).....	119.04	30.75
28 46 13 31-1816	EA	Manual Pull Station (dual action) (Silent Knight PS-DA).....	116.35	30.75
28 46 13 31-1817	EA	Dual Action Manual Pull Station, Hex Key (Silent Knight PS-DAH).....	103.22	30.75
28 46 13 31-1818	EA	Dual Action Listed Outdoor Manual Pull Station With Black Box (Silent Knight PS-DALOB).....	237.32	36.90
28 46 13 31-1819	EA	6 Amperes, 24 Volt DC, Distributed Power Module (with cabinet) (Silent Knight SK-5495).....	829.64	92.24
28 46 13 31-1820	EA	9 Amperes, 24 Volt DC, Distributed Power Module (with cabinet) (Silent Knight SK-5499).....	934.78	92.24
28 46 13 31-1821	EA	Detector (Silent Knight IDP-PhotoR).....	292.78	46.12
28 46 13 31-1822	EA	Monitoring Module (Silent Knight IDP).....	292.96	46.12
28 46 13 31-1823	EA	Cabinet (Silent Knight SK-5207).....	395.59	92.24
28 46 13 31-1824	EA	Innovair IDP-Product (Silent Knight Innovair IDP-Product).....	589.24	30.75
28 46 13 31-1825	EA	I/O Input-Output Module (Silent Knight SK-2880).....	800.34	30.75
28 46 13 31-1826	EA	Remote Annunciator (Silent Knight RA-2000).....	2,295.49	92.24
28 46 13 31-1827	EA	Power Supply (Silent Knight 5195/96).....	1,433.64	30.75
28 46 13 31-1828	EA	8 Zone Expander (Silent Knight SK-5210).....	1,116.99	30.75
28 46 13 31-1829	EA	LCD Remote Annunciator (Silent Knight SK-5230).....	442.17	61.49
28 46 13 31-1830	EA	Ionization Smoke Detector (Silent Knight SK-ION).....	217.05	46.12
28 46 13 31-1831	EA	Addressable Relay Module (Silent Knight IDP-Relay).....	250.56	46.12
28 46 13 31-1832	EA	Telephone Line Monitor (Silent Knight SK-7150).....	156.49	30.75
28 46 13 31-1833	EA	Serial Driver Board (Silent Knight SK-2884).....	295.81	30.75
28 46 13 31-1834	EA	Smoke Detector Base (Silent Knight IDP-6AB).....	83.53	15.37
28 46 13 31-1835	EA	Mini Input Module (Silent Knight IDP-MINIMON).....	219.81	30.75
28 46 13 31-1836	EA	Status Display Module (Silent Knight SK-4180).....	821.45	30.75
28 46 13 31-1837	EA	8-Channel Digital Communicator (Silent Knight SK-1420).....	483.69	30.75
28 46 13 31-1838	EA	Serial Parallel Module (Silent Knight SK-4824).....	441.47	30.75
28 46 13 31-1839	EA	Power Supply (Silent Knight SK-5197 / SK-5198).....	1,644.74	30.75
28 46 13 31-1840	EA	4-Zone Fire Alarm Control Panel, Complete (Silent Knight SK-5204).....	2,779.19	122.99
28 46 13 31-1841	EA	Intelligent Ionization Smoke Detector (Silent Knight IDP-ION).....	303.34	46.12
28 46 13 31-1842	EA	Intelligent Photoelectric Smoke Detector (Silent Knight IDP-Photo).....	250.56	46.12
28 46 13 31-1843	EA	Fire Slave Communicator Dialer (Silent Knight SK-5128).....	521.81	30.75
28 46 13 31-1844	EA	Intelligent Power Module (with cabinet) (Silent Knight SK-5496).....	884.60	92.24

28 46 13 31-1845 Alerton Fire Alarm (28 46 13 31)

28 46 13 31-1846	EA	UL Listed Surge Protector In CHS-M3 Or CPU2-640 Chassis (Alerton ESD-100).....	640.00	9.22

28 46 13 31-1847 Cooper Fire Alarm (28 46 13 31)

28 46 13 31-1848	EA	Single Circuit Class A / Multiple B, 12 Or 24 Volt DC, Sync Module (Cooper DSM-12/24-R).....	207.95	30.75
28 46 13 31-1849	EA	Red Lens, 21 Joules, 24 Volt DC, Class I, Div 1, Groups C, D, NEMA 4X And 6, Strobe (Cooper EP109205-001).....	4,558.24	52.27
28 46 13 31-1850	EA	Red, 100 dB, 24 Volt DC, Class I, Div 1, Groups C, D, NEMA 4X, Multitone Horn (Cooper EP109206-002).....	6,014.23	52.27
28 46 13 31-1851	EA	Red Lens, 5 Joules, 24 Volt DC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109201-001).....	2,188.87	61.49



Electronic Safety and Security			28
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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-1852	EA		Clear Lens, 5 Joules, 24 Volt DC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109201-002).....	2,201.81	61.49
28 46 13 31-1853	EA		Amber Lens, 5 Joules, 110 Volt AC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109201-007).....	2,201.81	61.49
28 46 13 31-1854	EA		Red Lens, 10 Joules, 24 Volt DC, Wire Guard, Black Finish, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-001).....	1,629.12	61.49
28 46 13 31-1855	EA		Amber Lens, 10 Joules, 120 Volt AC, Wire Guard, Black Finish, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-003).....	1,629.12	61.49
28 46 13 31-1856	EA		Red Lens, 10 Joules, 120 Volt AC, Wire Guard, Black Finish, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-004).....	1,629.12	61.49
28 46 13 31-1857	EA		Amber Lens, 15 Joules, 120 Volt AC, Wire Guard, Black Finish, Backstrap, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-005).....	2,201.81	61.49
28 46 13 31-1858	EA		Amber Lens, 15 Joules, 120 Volt AC, Wire Guard, Black Finish, Pendant Mounted, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-006).....	2,201.81	61.49
28 46 13 31-1859	EA		Red Lens, 15 Joules, 120 Volt AC, Wire Guard, Black Finish, Blackstrap, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-007).....	2,201.81	61.49
28 46 13 31-1860	EA		Red Lens, 15 Joules, 120 Volt AC, Wire Guard, Black Finish, Pendant Mounted, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109202-008).....	2,201.81	61.49
28 46 13 31-1861	EA		Red Lens, 15 Joules, 24 Volt DC, Wire Guard, Blackstrap, Black Finish, Class I, Div 2, Groups A, B, C And D, NEMA 4X And 6, Strobe (Cooper HL109203-002).....	2,201.81	61.49
28 46 13 31-1862	EA		Red Lens, 21 Joules, 24 Volt DC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109204-001).....	2,536.69	61.49
28 46 13 31-1863	EA		Red Lens, 21 Joules, 24 Volt DC, Black Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109204-003).....	2,355.50	61.49
28 46 13 31-1864	EA		Amber Lens, 21 Joules, 110 Volt AC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109204-005).....	2,355.50	61.49
28 46 13 31-1865	EA		Red Lens, 21 Joules, 110 Volt AC, Red Finish, Class I, Div 2, Groups C And D, NEMA 4X And 6, Strobe (Cooper HL109204-006).....	2,355.50	61.49
28 46 13 31-1866			Light Engineered Displays Message Boards (28 46 13 31)		
28 46 13 31-1867	EA		Two Message Sign, Announcement And Evacuate (LED SP-2/MNS).....	938.78	36.90
28 46 13 31-1868	EA		Four Message Sign, Fire, Weather, Announcement, E Voltuate (LED SP-4).....	827.44	36.90
28 46 13 31-1869			Safety Technology International Fire Alarm (28 46 13 31)		
28 46 13 31-1870			Enclosures (28 46 13 31-1869)		
28 46 13 31-1871	EA		6" Height x 6" Width x 4" Depth, Opaque, Fiberglass Enclosure (STI EF060604-O).....	166.71	18.45
28 46 13 31-1872	EA		6" Height x 6" Width x 4" Depth, Opaque, Fiberglass Enclosure With Window (STI EF060604-W).....	218.86	18.45
28 46 13 31-1873	EA		8" Height x 6" Width x 4" Depth, Opaque, Fiberglass Enclosure (STI EF080604-O).....	170.18	18.45
28 46 13 31-1874	EA		8" Height x 6" Width x 4" Depth, Opaque, Fiberglass Enclosure With Window (STI EF080604-W).....	220.02	18.45
28 46 13 31-1875	EA		8" Height x 8" Width x 4" Depth, Opaque, Fiberglass Enclosure (STI EF080804-O).....	174.82	18.45
28 46 13 31-1876	EA		8" Height x 8" Width x 4" Depth, Opaque, Fiberglass Enclosure With Window (STI EF080804-W).....	254.79	18.45
28 46 13 31-1877	EA		10" Height x 8" Width x 6" Depth, Opaque, Fiberglass Enclosure (STI EF100806-O).....	182.93	18.45
28 46 13 31-1878	EA		10" Height x 8" Width x 6" Depth, Opaque, Fiberglass Enclosure With Window (STI EF100806-W).....	253.63	18.45
28 46 13 31-1879	EA		12" Height x 10" Width x 6" Depth, Opaque, Fiberglass Enclosure (STI EF121006-O).....	196.84	18.45
28 46 13 31-1880	EA		12" Height x 10" Width x 6" Depth, Opaque, Fiberglass Enclosure With Window (STI EF121006-W).....	275.65	18.45
28 46 13 31-1881	EA		14" Height x 12" Width x 6" Depth, Opaque, Fiberglass Enclosure (STI EF141206-O).....	235.09	18.45
28 46 13 31-1882	EA		14" Height x 12" Width x 6" Depth, Opaque, Fiberglass Enclosure With Window (STI EF141206-W).....	359.10	18.45
28 46 13 31-1883	EA		14" Height x 12" Width x 8" Depth, Opaque, Fiberglass Enclosure (STI EF141208-O).....	253.63	18.45
28 46 13 31-1884	EA		14" Height x 12" Width x 8" Depth, Opaque, Fiberglass Enclosure With Window (STI EF141208-W).....	454.14	18.45
28 46 13 31-1885	EA		16" Height x 14" Width x 8" Depth, Opaque, Fiberglass Enclosure (STI EF161408-O).....	269.86	18.45
28 46 13 31-1886	EA		16" Height x 14" Width x 8" Depth, Opaque, Fiberglass Enclosure With Window (STI EF161408-W).....	468.04	18.45
28 46 13 31-1887	EA		18" Height x 16" Width x 10" Depth, Opaque, Fiberglass Enclosure (STI EF181610-O).....	322.01	18.45
28 46 13 31-1888	EA		18" Height x 16" Width x 10" Depth, Opaque, Fiberglass Enclosure With Window (STI EF181610-W).....	480.79	18.45
28 46 13 31-1889	EA		20" Height x 16" Width x 10" Depth, Opaque, Fiberglass Enclosure (STI EF201610-O).....	468.04	18.45
28 46 13 31-1890	EA		20" Height x 16" Width x 10" Depth, Opaque, Fiberglass Enclosure With Window (STI EF201610-W).....	697.52	18.45
28 46 13 31-1891	EA		6" Height x 6" Width x 5" Depth, Opaque, Polycarbonate Enclosure (STI EP060605-O).....	122.67	18.45
28 46 13 31-1892	EA		6" Height x 6" Width x 5" Depth, Tinted, Polycarbonate Enclosure (STI EP060605-T).....	134.26	18.45
28 46 13 31-1893	EA		8" Height x 6" Width x 5" Depth, Opaque, Polycarbonate Enclosure (STI EP080605-O).....	127.88	18.45
28 46 13 31-1894	EA		8" Height x 6" Width x 5" Depth, Tinted, Polycarbonate Enclosure (STI EP080605-T).....	137.73	18.45
28 46 13 31-1895	EA		8" Height x 8" Width x 5" Depth, Opaque, Polycarbonate Enclosure (STI EP080805-O).....	132.52	18.45
28 46 13 31-1896	EA		8" Height x 8" Width x 5" Depth, Tinted, Polycarbonate Enclosure (STI EP080805-T).....	144.11	18.45
28 46 13 31-1897	EA		10" Height x 8" Width x 6" Depth, Opaque, Polycarbonate Enclosure (STI EP100806-O).....	134.26	18.45
28 46 13 31-1898	EA		10" Height x 8" Width x 6" Depth, Tinted, Polycarbonate Enclosure (STI EP100806-T).....	158.01	18.45
28 46 13 31-1899	EA		10" Height x 8" Width x 7" Depth, Opaque, Polycarbonate Enclosure (STI EP100807-O).....	141.21	18.45
28 46 13 31-1900	EA		10" Height x 8" Width x 7" Depth, Tinted, Polycarbonate Enclosure (STI EP100807-T).....	162.65	18.45
28 46 13 31-1901	EA		10" Height x 10" Width x 6" Depth, Opaque, Polycarbonate Enclosure (STI EP101006-O).....	147.58	18.45
28 46 13 31-1902	EA		10" Height x 10" Width x 6" Depth, Tinted, Polycarbonate Enclosure (STI EP101006-T).....	165.55	18.45
28 46 13 31-1903	EA		12" Height x 10" Width x 7" Depth, Opaque, Polycarbonate Enclosure (STI EP121007-O).....	149.32	18.45
28 46 13 31-1904	EA		12" Height x 10" Width x 7" Depth, Tinted, Polycarbonate Enclosure (STI EP121007-T).....	171.34	18.45
28 46 13 31-1905	EA		14" Height x 12" Width x 7" Depth, Opaque, Polycarbonate Enclosure (STI EP141207-O).....	175.98	18.45
28 46 13 31-1906	EA		14" Height x 12" Width x 7" Depth, Tinted, Polycarbonate Enclosure (STI EP141207-T).....	220.02	18.45
28 46 13 31-1907	EA		16" Height x 14" Width x 9" Depth, Opaque, Polycarbonate Enclosure (STI EP161409-O).....	194.52	18.45
28 46 13 31-1908	EA		16" Height x 14" Width x 9" Depth, Tinted, Polycarbonate Enclosure (STI EP161409-T).....	264.06	18.45
28 46 13 31-1909	EA		18" Height x 16" Width x 9" Depth, Opaque, Polycarbonate Enclosure (STI EP181604-O).....	216.54	18.45
28 46 13 31-1910	EA		18" Height x 16" Width x 9" Depth, Tinted, Polycarbonate Enclosure (STI EP181604-T).....	283.76	18.45
28 46 13 31-1911	EA		18" Height x 16" Width x 11" Depth, Opaque, Polycarbonate Enclosure (STI EP181611-O).....	246.68	18.45
28 46 13 31-1912	EA		18" Height x 16" Width x 11" Depth, Tinted, Polycarbonate Enclosure (STI EP181611-T).....	333.60	18.45
28 46 13 31-1913	EA		20" Height x 16" Width x 9" Depth, Opaque, Polycarbonate Enclosure (STI EP201608-O).....	396.19	18.45
28 46 13 31-1914	EA		20" Height x 16" Width x 9" Depth, Tinted, Polycarbonate Enclosure (STI EP201608-T).....	414.73	18.45

28 Electronic Safety and Security**28 40 Life Safety****28 46 Fire Detection and Alarm**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 46 13 31-1915	EA	24" Height x 24" Width x 10" Depth, Opaque, Polycarbonate Enclosure (STI EP242410-O)	600.17	18.45
28 46 13 31-1916	EA	24" Height x 24" Width x 10" Depth, Tinted, Polycarbonate Enclosure (STI EP242410-T)	696.37	18.45

28 46 13 31-1917 STI® Fire Alarm Devices (28 46 13 31-1869)

28 46 13 31-1918	EA	Pull Station Polycarbonate Cover, Semi Flush With Horn (STI-1100)	200.90	18.45
		Note: Includes 9 Volt DC self contained battery.		
28 46 13 31-1919	EA	Surface Mounted, Manual Pull Station Polycarbonate Cover With Horn (STI-1130)	220.02	18.45
28 46 13 31-1920	EA	Flush Mounted, Manual Pull Station Polycarbonate Cover (STI-1200)	126.43	18.45
28 46 13 31-1921	EA	Surface Mounted, Horn Strobe Polycarbonate Cover (STI-1210D)	127.59	18.45
		Note: For surface mounted horn strobes.		
28 46 13 31-1922	EA	Flush Mounted, Horn Strobe Polycarbonate Cover (STI-1210E)	112.52	18.45
28 46 13 31-1923	EA	Strobe Damage Stopper And Open Backbox With Conduit Knockout (STI-1221D)	127.59	18.45
		Note: For surface mounted strobe.		
28 46 13 31-1924	EA	Strobe Damage Stopper And Open Backbox, Semi Flush (STI-1221E)	101.22	18.45
28 46 13 31-1925	EA	NEMA 4X Rated Polycarbonate Dome Cover (STI-1229)	249.00	18.45
28 46 13 31-1926	EA	Surface Mounted, Manual Pull Station Polycarbonate Cover (STI-1230)	163.23	18.45
		Note: For surface mounted pull stations.		
28 46 13 31-1927	EA	Backplate For Polycarbonate Cover (STI-1280)	73.52	18.45
28 46 13 31-1928	EA	Conduit Gasket For Polycarbonate Cover (STI-3003)	50.81	18.45
28 46 13 31-1929	EA	Conduit Spacer For Surface Mounted Polycarbonate Cover (STI-3100)	74.80	18.45
28 46 13 31-1930	EA	Weather Resistant, Surface Mounted, Manual Pull Station Polycarbonate Cover (STI-3150)	183.51	18.45
28 46 13 31-1931	EA	8.5" x 6.5" x 4.6", Thumb Lock, Lockable Enclosure (STI-7511A)	150.48	18.45
28 46 13 31-1932	EA	Flush Mounted, Smoke Detector Polycarbonate Cover (STI-8100)	108.76	18.45
28 46 13 31-1933	EA	Flush Mounted, Low Profile, Smoke Detector Steel Wire Cover (STI-9601)	102.38	18.45
28 46 13 31-1934	EA	Surface Mounted, Low Profile, Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9602)	98.62	18.45
28 46 13 31-1935	EA	Flush Mounted, Mini Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9604)	102.38	18.45
28 46 13 31-1936	EA	Surface Mounted, Mini Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9605)	98.62	18.45
28 46 13 31-1937	EA	Flush Mounted, High Profile, Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9609)	102.38	18.45
28 46 13 31-1938	EA	Surface Mounted, High Profile, Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9610)	98.62	18.45
28 46 13 31-1939	EA	Beam Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9625)	202.06	18.45
28 46 13 31-1940	EA	White, Flush Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9705)	91.02	18.45
28 46 13 31-1941	EA	Red, Flush Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9705-R)	106.46	18.45
28 46 13 31-1942	EA	Flush Mounted, Beam Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9706)	142.95	18.45
28 46 13 31-1943	EA	Surface Mounted, Beam Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9707)	142.95	18.45
28 46 13 31-1944	EA	White, Surface Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9708)	101.22	18.45
28 46 13 31-1945	EA	Red, Surface Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9708-R)	101.22	18.45
28 46 13 31-1946	EA	White, Flush Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9711)	91.02	18.45
28 46 13 31-1947	EA	Flush Mounted, Smoke Detector, Polyester Shell, Steel Wire Cover (STI-9713)	101.22	18.45
28 46 13 31-1948	EA	White, Surface Mounted, Horn/Strobe/Speaker, Polyester Shell, Steel Wire Cover (STI-9714)	101.22	18.45
28 46 13 31-1949	EA	Yellow, High Threat, Push Button Station (STI SS-2201)	129.67	9.22
28 46 13 31-1950	EA	Gasket Kit For STI Covers (STI SUB-121)	53.67	
28 46 13 31-1951	EA	Stopper II® With Horn Flush Mount, Custom Label (STI STI-1100CR)	189.65	30.75
28 46 13 31-1952	EA	Smoke Detector Guard, Stainless Steel, Surface Mounting, Open Back, 9-1/4" Width, 5" Depth (STI STI-8230-SS)	223.39	18.45
28 46 13 31-1953	EA	Universal Cover With Horn, Flush Mount, Momentary Button, Exit Label, Green Stopper Station (STI SS-2144XT)	264.06	18.45
28 46 13 31-1954	EA	No Cover, Push And Turn-To-Reset Button, Evacuation Label, Yellow Stopper Station (STI SS-2201EV)	140.63	18.45
28 46 13 31-1955	EA	No Cover, Push And Key-To-Rest Button, Emergency Label, Blue Stopper Station (STI SS-2400EM)	140.63	18.45
28 46 13 31-1956	EA	Universal Cover With Horn, Flush Mount, Push And Key-To-Reset Button, Emergency Label, Blue Stopper Station (STI SS-2440EM)	264.06	18.45
28 46 13 31-1957	EA	Flush Mounted, Weather Stopper II (STI-1250)	151.93	18.45
28 46 13 31-1958	EA	Flush Mounted, Clear, Universal Stopper (STI-13000NC)	98.62	18.45
28 46 13 31-1959	EA	Flush Mounted, Universal, Fire Label, Red, Stopper With Horn (STI-13020FR)	174.24	18.45
28 46 13 31-1960	EA	Surface Mounted, Clear, Universal Stopper (STI-13200NC)	120.35	18.45
28 46 13 31-1961	EA	Surface Mounted, Fire Label, Red, Universal Stopper (STI-13210FR)	131.94	18.45
28 46 13 31-1962	EA	Surface Mounted, No Label, White, Universal Stopper (STI-13210NW)	144.11	18.45
28 46 13 31-1963	EA	Surface Mounted, No Label, Yellow, Universal Stopper (STI-13210NY)	144.11	18.45
28 46 13 31-1964	EA	Surface Mounted, Fire Label, Red, Universal Stopper With Horn (STI-13220FR)	195.68	18.45
28 46 13 31-1965	EA	Surface Mounted, No Label, Yellow, Universal Stopper With Horn (STI-13220NY)	207.27	18.45
28 46 13 31-1966	EA	Surface Mounted, Fire Label, Red, Universal Stopper With Horn And Relay (STI-13230FR)	247.84	18.45
28 46 13 31-1967	EA	Stopper II® Weather Gasket (STI-3002)	49.59	18.45
28 46 13 31-1968	EA	Large, Break Glass Stopper (STI-4100)	142.95	18.45
28 46 13 31-1969	EA	Stopper "G" Standard Break Glass Cover (STI-6100)	137.73	18.45
28 46 13 31-1970	EA	Clear, Polycarbonate Enclosure With Deep Back Box And Exterior Key Lock (STI-7510A)	132.81	18.45
28 46 13 31-1971	EA	Polycarbonate Multi-Purpose Enclosure With Backplate And Key Lock (STI-7530)	366.05	18.45
28 46 13 31-1972	EA	Heated, Metal, Protective Cabinet (STI-7560AH)	5,206.00	18.45
28 46 13 31-1973	EA	Stainless Steel Guard (STI-9604SS)	93.69	18.45
28 46 13 31-1974	EA	5-3/4" Width x 4-1/2" Depth, Motion Detector Guard (STI-9621)	83.55	18.45

28 46 13 31-1975 System Sensor Fire Alarm (28 46 13 31)**28 46 13 31-1976 Smoke Detectors (28 46 13 31-1975)**

28 46 13 31-1977	EA	Beam Detector Heater Kit (System Sensor BEAMHK)	65.29	6.15
28 46 13 31-1978	EA	Reflectors, Beam Detector Heater Kit (System Sensor BEAMHKR)	277.83	6.15
		Note: Four used with long range kit.		
28 46 13 31-1979	EA	Projected Beam Smoke Detector Long Range Kit (System Sensor BEAMLRK)	330.17	61.49
28 46 13 31-1980	EA	Wall Or Ceiling Mounted, Projected Beam Smoke Detector Multi-Mount Kit (System Sensor BEAMMMK)	239.08	61.49
28 46 13 31-1981	EA	Projected Beam Smoke Detector Surface Mounted Kit (System Sensor BEAMSMK)	192.65	61.49
28 46 13 31-1982	EA	Two Wire, Photoelectric Smoke Detector (System Sensor 2W-B)	181.64	46.12
28 46 13 31-1983	EA	Two Wire, Photoelectric Smoke Detector With Thermal Sensor (System Sensor 2WT-B)	178.86	46.12
28 46 13 31-1984	EA	Two Wire, Photoelectric Smoke Detector With Thermal Sensor And Built In Sounder (System Sensor 2WTA-B)	191.27	46.12
28 46 13 31-1985	EA	Four Wire, Photoelectric Smoke Detector (System Sensor 4W-B)	184.74	46.12



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-1986	EA		Four Wire, Photoelectric Smoke Detector With Thermal Sensor, 12/24 Volt DC (System Sensor 4WT-B).....	190.77	46.12
28 46 13 31-1987	EA		Four Wire, Photoelectric Smoke Detector With Thermal Sensor And Built In Sounder (System Sensor 4WTA-B).....	196.09	46.12
28 46 13 31-1988	EA		Four Wire, Photoelectric Smoke Detector With Isolated Thermal Sensor, Built In Sounder, Form C Relay (System Sensor 4WITAR-B).....	266.96	46.12
28 46 13 31-1989	EA		Photoelectric, Low-Profile, Smoke Detector Head (System Sensor 2151).....	155.32	30.75
28 46 13 31-1990	EA		Photoelectric With Thermal Sensor, Low-Profile, Smoke Detector Head (System Sensor 2151T).....	177.97	30.75
			Note: Requires B100 series base.		
28 46 13 31-1991	EA		Heavy Duty Multi-Mount Kit (System Sensor 6500-MMK).....	318.90	15.37
28 46 13 31-1992	EA		Surface-Mount Kit For Use With Beam1224 And FSB-200 When Using 6500-MMK Heavy Duty Multi-Mount Kit (System Sensor 6500-SMK).....	107.25	15.37
28 46 13 31-1993	EA		Four Wire, Low Profile, Plug In Detector (System Sensor 2D51).....	204.45	46.12
28 46 13 31-1994			Duct Smoke Detectors (28 46 13 31-1975)		
28 46 13 31-1995	EA		Two Wire Conventional Photoelectric Duct Detector (Includes 2151 Detector) (System Sensor D2).....	404.20	46.12
28 46 13 31-1996	EA		Four Wire Conventional Photoelectric Duct Detector (Includes 2D51 Detector) (System Sensor D4120).....	400.63	46.12
28 46 13 31-1997	EA		Watertight, Four Wire Conventional Photoelectric Duct Detector (Includes 2D51 Detector) (System Sensor D4120W).....	527.25	52.27
28 46 13 31-1998	EA		Sensor Only, Four Wire Conventional Photoelectric Duct Detector (System Sensor D4S).....	263.91	30.75
28 46 13 31-1999	EA		Duct Accessory Coil (Required On DNR If A Remote Test Station Is Used) (System Sensor DCOIL).....	71.44	9.22
28 46 13 31-2000	EA		Intelligent, Non-Relay, Duct Smoke Detector Housing (System Sensor DNR).....	226.61	24.59
28 46 13 31-2001	EA		Watertight, Intelligent, Non-Relay, Duct Smoke Detector Housing (System Sensor DNRW).....	369.88	30.75
28 46 13 31-2002	EA		1' Steel Sampling Tube (System Sensor DST1).....	39.95	12.30
28 46 13 31-2003	EA		1.5' Steel Sampling Tube (System Sensor DST1.5).....	44.00	12.30
28 46 13 31-2004	EA		3' Steel Sampling Tube (System Sensor DST3).....	50.13	12.30
28 46 13 31-2005	EA		5' Steel Sampling Tube (System Sensor DST5).....	58.95	15.37
28 46 13 31-2006	EA		10' Steel Sampling Tube (System Sensor DST10).....	96.32	18.45
28 46 13 31-2007	EA		1' Steel, Exhaust Tube Duct (System Sensor ETX).....	45.67	12.30
28 46 13 31-2008	EA		Remote Test Station For Duct Smoke Detector (System Sensor RTS151).....	106.95	15.37
28 46 13 31-2009	EA		Detector Installation/Removal Tool Kit For 700 Series Detectors (System Sensor XR2).....	238.74	
28 46 13 31-2010	EA		Detector Installation/Removal Tool Kit For 800 And 355 Series Detectors (System Sensor XR2B).....	256.60	
28 46 13 31-2011			Heat Detectors (28 46 13 31-1975)		
28 46 13 31-2012	EA		Single Circuit, 135 Degree F, Fixed And Rate-Of-Rise, Heat Detector (System Sensor 5601P).....	121.12	46.12
28 46 13 31-2013	EA		Single Circuit, 194 Degree F, Fixed And Rate-Of-Rise, Heat Detector (System Sensor 5602).....	120.46	46.12
28 46 13 31-2014	EA		Dual Circuit, 135 Degree F, Fixed And Rate-Of-Rise, Heat Detector (System Sensor 5621).....	141.65	46.12
28 46 13 31-2015	EA		Dual Circuit, 194 Degree F, Fixed And Rate-Of-Rise, Heat Detector (System Sensor 5622).....	141.65	46.12
28 46 13 31-2016	EA		Dual Circuit, 135 Degree F, Fixed Temperature Heat Detector (System Sensor 5623).....	150.27	46.12
28 46 13 31-2017	EA		Dual Circuit, 194 Degree F, Fixed Temperature Heat Detector (System Sensor 5624).....	150.27	46.12
28 46 13 31-2018			Horns (28 46 13 31-1975)		
28 46 13 31-2019	EA		Red, Mini Horn (System Sensor MHR).....	130.04	46.12
28 46 13 31-2020	EA		White, Mini Horn (System Sensor MHW).....	130.04	46.12
28 46 13 31-2021	EA		White, 12/24 Volt DC, Wall Mounted Horn Only (System Sensor HWL).....	131.89	46.12
28 46 13 31-2022	EA		Red, Outdoor, Wall Mounted Replacement Horn (System Sensor HRK-R).....	166.82	52.27
28 46 13 31-2023	EA		Red, Indoor, Wall Mounted, Horn (System Sensor HRL).....	131.89	46.12
28 46 13 31-2024	EA		Red, Outdoor, Wall Mounted, Horn (System Sensor HRK).....	181.64	46.12
28 46 13 31-2025	EA		White, Indoor, Wall Mounted, Compact Horn (System Sensor HGRL).....	132.49	46.12
28 46 13 31-2026	EA		Red, Indoor, Wall Mounted, Compact Horn (System Sensor HGWL).....	132.49	46.12
28 46 13 31-2027			Wall Mounted Horns/Strobes (28 46 13 31-1975)		
28 46 13 31-2028	EA		Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2RL).....	181.54	46.12
28 46 13 31-2029	EA		Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2RH).....	224.90	46.12
28 46 13 31-2030	EA		Outdoor Backbox, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2RHK).....	271.25	52.27
28 46 13 31-2031	EA		Plain, Outdoor Backbox, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2RHK-P).....	264.70	52.27
28 46 13 31-2032	EA		Outdoor Backbox, Red, 120 Volt AC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2RHK-120).....	277.50	52.27
28 46 13 31-2033	EA		Outdoor Backbox, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2RK).....	270.35	52.27
28 46 13 31-2034	EA		Plain, Outdoor Backbox, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2RK-P).....	256.36	52.27
28 46 13 31-2035	EA		Outdoor, Red, , Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2RK-R).....	222.92	46.12
28 46 13 31-2036	EA		Plain, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2RL-P).....	177.38	46.12
28 46 13 31-2037	EA		White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2WL).....	181.54	46.12
28 46 13 31-2038	EA		White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2WH).....	226.51	46.12
28 46 13 31-2039	EA		Outdoor Backbox, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2WHK).....	262.32	52.27
28 46 13 31-2040	EA		Plain, Outdoor Backbox, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2WHK-P).....	264.70	52.27
28 46 13 31-2041	EA		Plain, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P2WH-P).....	224.90	46.12

28 Electronic Safety and Security**28 40 Life Safety****28 46 Fire Detection and Alarm**

SAN BERNARDINO
COUNTY

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-2042	EA	Outdoor Backbox, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2WK).....	279.29	52.27
28 46 13 31-2043	EA	Plain, Outdoor Backbox, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2WK-P).....	256.36	52.27
28 46 13 31-2044	EA	Plain, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P2WL-P).....	176.48	46.12
28 46 13 31-2045	EA	Red, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P4RL).....	219.05	46.12
28 46 13 31-2046	EA	Red, Four Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor P4RH).....	231.16	46.12
28 46 13 31-2047	EA	Outdoor Backbox, Red, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P4RK).....	266.85	52.27
28 46 13 31-2048	EA	Outdoor, Red, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P4RK-R).....	250.41	52.27
28 46 13 31-2049	EA	White, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P4WL).....	219.05	46.12
28 46 13 31-2050	EA	Outdoor Backbox, White, Four Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Horn/Strobe (System Sensor PC4WHK).....	285.74	52.27
28 46 13 31-2051	EA	Outdoor Backbox, White, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Horn/Strobe (System Sensor P4WK).....	265.29	52.27
28 46 13 31-2052	EA	Red, 24 Volt DC, Low-frequency, Selectable Intensity (15, 30, 75, 95, 110, 135 And 185 Candela) Multi-Candela, Wall Mounted, Horn/Strobe (System Sensor P2RL-LF).....	270.84	46.12
28 46 13 31-2053	EA	White, 24 Volt DC, Low-frequency, Selectable Intensity (15, 30, 75, 95, 110, 135 And 185 Candela) Multi-Candela, Wall Mounted, Horn/Strobe (System Sensor P2WL-LF).....	270.84	46.12
28 46 13 31-2054	EA	Red, 12/24 Volt DC, Two Wire, Selectable Intensity (15, 30, 75, 95, 110, 135 And 185 Candela) Multi-Candela, Wall Mounted, Compact Horn Strobe (System Sensor P2GRL).....	180.95	46.12
28 46 13 31-2055	EA	White, 12/24 Volt DC, Two Wire, Selectable Intensity (15, 30, 75, 95, 110, 135 And 185 Candela) Multi-Candela, Wall Mounted, Compact Horn Strobe (System Sensor P2GWL).....	180.95	46.12
28 46 13 31-2056 Ceiling Mounted Horns/Strobes (28 46 13 31-1975)				
28 46 13 31-2057	EA	Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2RL).....	184.52	46.12
28 46 13 31-2058	EA	Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2RH).....	228.13	46.12
28 46 13 31-2059	EA	Outdoor Backbox, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2RHK).....	262.32	52.27
28 46 13 31-2060	EA	Outdoor Backbox, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2RK).....	254.58	52.27
28 46 13 31-2061	EA	Plain, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2R-P).....	216.81	46.12
28 46 13 31-2062	EA	White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2WL).....	184.52	46.12
28 46 13 31-2063	EA	White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2WH).....	228.13	46.12
28 46 13 31-2064	EA	Outdoor Backbox, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2WHK).....	262.32	52.27
28 46 13 31-2065	EA	Plain, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2WH-P).....	228.13	46.12
28 46 13 31-2066	EA	Outdoor Backbox, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2WK).....	254.58	52.27
28 46 13 31-2067	EA	Plain, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC2W-P).....	215.19	46.12
28 46 13 31-2068	EA	Red, Ceiling Mounted, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Horn/Strobe (System Sensor PC4RL).....	220.54	46.12
28 46 13 31-2069	EA	Red, Ceiling Mounted, Four Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Horn/Strobe (System Sensor PC4RH).....	231.16	46.12
28 46 13 31-2070	EA	White, Four Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Horn/Strobe (System Sensor PC4WL).....	220.54	46.12
28 46 13 31-2071 Wall Mounted Strobes (28 46 13 31-1975)				
28 46 13 31-2072	EA	White Strobe Expander Plate Backbox Skirt (System Sensor SEP-BBSW).....	84.21	15.37
28 46 13 31-2073	EA	White Strobe Expander Plate With Standard Candela (System Sensor SEP-SW).....	164.41	15.37
28 46 13 31-2074	EA	Red, Selectable Candela (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SRL).....	163.38	46.12
28 46 13 31-2075	EA	Red, Selectable Candela (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Strobe (System Sensor SRH).....	195.40	46.12
28 46 13 31-2076	EA	Red, Outdoor, Selectable Candela (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Strobe (System Sensor SRHK).....	237.97	52.27
28 46 13 31-2077	EA	Red, Outdoor, Selectable Candela (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SRK).....	235.22	52.27
28 46 13 31-2078	EA	Red, Plain, Outdoor, Selectable Candela (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SRK-P).....	234.93	52.27
28 46 13 31-2079	EA	Red, Outdoor, Selectable Candela (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SRK-R).....	205.76	52.27
28 46 13 31-2080	EA	Red, Plain, Selectable Candela (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SRL-P).....	161.90	46.12
28 46 13 31-2081	EA	White, 12/24 Volt DC, Selectable (15, 15 /75, 30, 75 , 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SWL).....	162.79	46.12
28 46 13 31-2082	EA	White, Amber Lens, 12/24 Volt DC, Selectable (15, 15 /75, 30, 75 , 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SWL-ALERT).....	176.78	46.12
28 46 13 31-2083	EA	White, Clear Lens, 12/24 Volt DC, Selectable (15, 15 /75, 30, 75 , 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SWL-CLR-ALERT).....	203.87	46.12



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-2084	EA		White, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Strobe (System Sensor SWH).....	213.57	46.12
28 46 13 31-2085	EA		White, Amber Lens, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Strobe (System Sensor SWH-ALERT).....	211.95	46.12
28 46 13 31-2086	EA		White, Plain, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Strobe (System Sensor SWH-P).....	211.95	46.12
28 46 13 31-2087	EA		Red, Plain, Outdoor, Selectable Candela (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Strobe (System Sensor SRHK-P).....	238.50	52.27
28 46 13 31-2088	EA		White, Outdoor, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Strobe (System Sensor SWHK).....	235.82	52.27
28 46 13 31-2089	EA		White, Plain, Outdoor, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Strobe (System Sensor SWHK-P).....	237.91	52.27
28 46 13 31-2090	EA		Red, Outdoor, Selectable Candela (135, 150, 177, 185 Candela) High-Candela, Wall Mounted Strobe (System Sensor SRHK-R).....	229.12	52.27
28 46 13 31-2091	EA		White, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Strobe (System Sensor SWK).....	233.44	52.27
28 46 13 31-2092	EA		White, Plain, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Strobe (System Sensor SWK-P).....	234.63	52.27
28 46 13 31-2093	EA		White, Plain, 12/24 Volt DC, Selectable (15, 15 /75, 30, 75 , 110, 115 Candela) Multi-Candela, Wall Mounted Strobe (System Sensor SWL-P).....	161.60	46.12
28 46 13 31-2094	EA		Amber, Wall Strobe Lens Attachment (System Sensor LENS-A).....	28.67	6.15
28 46 13 31-2095	EA		Blue, Wall Strobe Lens Attachment (System Sensor LENS-B).....	28.67	6.15
28 46 13 31-2096	EA		Green, Wall Strobe Lens Attachment (System Sensor LENS-G).....	28.67	6.15
28 46 13 31-2097	EA		Red, Wall Strobe Lens Attachment (System Sensor LENS-R).....	28.67	6.15
28 46 13 31-2098	EA		Red, 12/24 Volt DC, Wall Mounted, L-Series Compact Strobe (System Sensor SGRL).....	165.77	46.12
28 46 13 31-2099	EA		White, 12/24 Volt DC, Wall Mounted, L-Series Compact Strobe (System Sensor SGWL).....	162.49	46.12
28 46 13 31-2100	EA		L-Series, Amber, Wall Strobe Lens Attachment (System Sensor LENS-A2, AC2).....	28.67	6.15
28 46 13 31-2101	EA		L-Series, Blue, Wall Strobe Lens Attachment (System Sensor LENS-B2, BC2).....	28.67	6.15
28 46 13 31-2102	EA		L-Series, Green, Wall Strobe Lens Attachment (System Sensor LENS-G2, GC2).....	28.67	6.15
28 46 13 31-2103	EA		L-Series, Red, Wall Strobe Lens Attachment (System Sensor LENS-R2, RC2).....	28.67	6.15
28 46 13 31-2104	EA		Red, 8 Multi-tone, 12 VDC, 1575CD, Wall Mounted Strobe (Wheelock MT-121575W-FR).....	242.07	46.12
28 46 13 31-2105	EA		White, 8 Multi-tone, 12 VDC, 1575CD, No Lettering, Wall Mounted Strobe (Wheelock MT-121575W-NW).....	242.07	46.12
28 46 13 31-2106			Ceiling Mounted Strobes (28 46 13 31-1975)		
28 46 13 31-2107	EA		Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Strobe (System Sensor SCRL).....	166.66	46.12
28 46 13 31-2108	EA		Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Strobe (System Sensor SCRH).....	198.15	46.12
28 46 13 31-2109	EA		Outdoor Backbox, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Strobe (System Sensor SCRHK).....	237.97	52.27
28 46 13 31-2110	EA		Outdoor Backbox, Red, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Strobe (System Sensor SCRK).....	237.97	52.27
28 46 13 31-2111	EA		White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Strobe (System Sensor SCWL).....	166.66	46.12
28 46 13 31-2112	EA		Clear Lens, White, Two Wire, 12/24 Volt DC, Standard Candela, Ceiling Mounted Strobe (System Sensor SCWL-CLR-ALERT).....	178.57	46.12
28 46 13 31-2113	EA		White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Strobe (System Sensor SCWH).....	216.81	46.12
28 46 13 31-2114	EA		Outdoor Backbox, White, Two Wire, 12/24 Volt DC, Selectable Intensity (135, 150, 177, 185 Candela) High-Candela, Ceiling Mounted Strobe (System Sensor SCWHK).....	235.82	52.27
28 46 13 31-2115	EA		Outdoor Backbox, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Strobe (System Sensor SCWK).....	233.44	52.27
28 46 13 31-2116	EA		Plain, White, Two Wire, 12/24 Volt DC, Selectable Intensity (15, 15/75, 30, 75, 110, 115 Candela) Multi-Candela, Ceiling Mounted Strobe (System Sensor SCW-P).....	192.54	46.12
28 46 13 31-2117	EA		Blue, Ceiling Strobe Lens Attachment (System Sensor LENS-BC).....	28.67	6.15
28 46 13 31-2118	EA		Red, Ceiling Strobe Lens Attachment (System Sensor LENS-RC).....	28.67	6.15
28 46 13 31-2119	EA		Green, Ceiling Strobe Lens Attachment (System Sensor LENS-GC).....	28.67	6.15
28 46 13 31-2120	EA		Amber, Ceiling Strobe Lens Attachment (System Sensor LENS-AC).....	28.67	6.15
28 46 13 31-2121			Wall Mounted Speakers (28 46 13 31-1975)		
28 46 13 31-2122	EA		24 Volt DC, 4 Field Selectable Sound Pulse Patterns, Directional Sound Speaker With Voice And Integral Audio Amplifier (System Sensor PF24V).....	438.73	46.12
28 46 13 31-2123	EA		Red, Wall Mounted Speaker (System Sensor SPRL).....	139.27	46.12
28 46 13 31-2124	EA		Red, Outdoor, Wall Mounted Speaker (System Sensor SPRK).....	226.19	46.12
28 46 13 31-2125	EA		Red, Outdoor, Wall Mounted Speaker (System Sensor SPRK-R).....	186.71	52.27
28 46 13 31-2126	EA		Red, High dB, Wall Mounted Speaker (System Sensor SPRV).....	161.01	46.12
28 46 13 31-2127	EA		White, Wall Mounted Speaker (System Sensor SPWL).....	139.27	46.12
28 46 13 31-2128	EA		White, Outdoor, Wall Mounted Speaker (System Sensor SPWK).....	237.31	52.27
28 46 13 31-2129	EA		White, High dB, Wall Mounted Speaker (System Sensor SPWV).....	157.61	46.12
28 46 13 31-2130			Ceiling Mounted Speakers (28 46 13 31-1975)		
28 46 13 31-2131	EA		Red, Ceiling Mounted Speaker (System Sensor SPCRL).....	136.00	46.12
28 46 13 31-2132	EA		Outdoor, Ceiling Mounted Speaker (System Sensor SPCRK).....	216.72	46.12
28 46 13 31-2133	EA		Red, High dB, Ceiling Mounted Speaker (System Sensor SPCRV).....	161.01	46.12
28 46 13 31-2134	EA		White, Ceiling Mounted Speaker (System Sensor SPCWL).....	138.68	46.12
28 46 13 31-2135	EA		White, High dB, Ceiling Mounted Speaker (System Sensor SPCWV).....	173.13	46.12
28 46 13 31-2136	EA		White, Outdoor, Ceiling Mounted Speaker (System Sensor SPCWK).....	238.50	52.27

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28 46 13 31-2137 Wall Mounted Speakers/Strobes (28 46 13 31-1975)

28 46 13 31-2138	EA	White Speaker Strobe Expander Plate With Standard Candela (System Sensor SEP-SPSWL).....	162.32	15.37
28 46 13 31-2139	EA	White Speaker Strobe Expander Plate Backbox Skirt (System Sensor SPSEP-BBSWL)	80.64	15.37
28 46 13 31-2140	EA	Red, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRL)	229.17	46.12
28 46 13 31-2141	EA	Red, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRH).....	247.66	46.12
28 46 13 31-2142	EA	Red, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRK).....	330.12	52.27
28 46 13 31-2143	EA	Red, Plain, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRK-P)	330.19	52.27
28 46 13 31-2144	EA	Red, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRK-R).....	280.77	52.27
28 46 13 31-2145	EA	Red, Plain, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRL-P).....	226.49	46.12
28 46 13 31-2146	EA	Red, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSRV).....	239.41	46.12
28 46 13 31-2147	EA	White, Amber Lens, Wall Mounted, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWL-ALERT)	230.36	46.12
28 46 13 31-2148	EA	White, Clear Lens, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWK-CLR-ALERT)	334.36	52.27
28 46 13 31-2149	EA	White, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWL)	229.17	46.12
28 46 13 31-2150	EA	White, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWH).....	275.05	46.12
28 46 13 31-2151	EA	White, Plain, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWH-P)	275.05	46.12
28 46 13 31-2152	EA	White, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWK).....	346.26	52.27
28 46 13 31-2153	EA	White, Plain, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWK-P).....	329.00	52.27
28 46 13 31-2154	EA	White, Plain, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWL-P).....	225.30	46.12
28 46 13 31-2155	EA	White, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWV).....	265.34	46.12
28 46 13 31-2156	EA	White, Plain, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWV-P).....	265.34	46.12
28 46 13 31-2157	EA	L-Series, White, Clear Lens, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Wall Mounted Speaker/Strobe (System Sensor SPSWL-CLR-ALERT)	239.69	52.27

28 46 13 31-2158 Ceiling Mounted Speakers/Strobes (28 46 13 31-1975)

28 46 13 31-2159	EA	Red, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCRL).....	213.10	46.12
28 46 13 31-2160	EA	Red, Selectable Candela (135, 150, 177, 185) Candela, High-Candela, Ceiling Mounted Speaker/Strobe (System Sensor SPSCRH)	250.42	46.12
28 46 13 31-2161	EA	Red, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115), Ceiling Mounted Speaker/Strobe (System Sensor SPSCRV)	239.41	46.12
28 46 13 31-2162	EA	White, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWL).....	213.10	46.12
28 46 13 31-2163	EA	White, Clear Lens, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWL-CLR-ALERT)	227.98	46.12
28 46 13 31-2164	EA	White, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWH).....	275.05	46.12
28 46 13 31-2165	EA	White, Outdoor, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWHK)	348.05	52.27
28 46 13 31-2166	EA	White, Plain, High-Candela, Selectable Candela (135, 150, 177, 185 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWH-P).....	275.05	46.12
28 46 13 31-2167	EA	White, Outdoor, Clear Lens, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWK-CLR-ALERT).....	334.95	52.27
28 46 13 31-2168	EA	White, Outdoor, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWK)	346.26	52.27
28 46 13 31-2169	EA	White, Plain, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWL-P)	213.10	46.12
28 46 13 31-2170	EA	White, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWV)	265.34	46.12
28 46 13 31-2171	EA	White, High-Candela/High dB, Selectable Candela (135, 150, 177, 185 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWVH)	275.05	46.12
28 46 13 31-2172	EA	White, Plain, High dB, Selectable Candela (15, 15/75, 30, 75, 95, 110, 115 Candela), Ceiling Mounted Speaker/Strobe (System Sensor SPSCWV-P).....	265.34	46.12
28 46 13 31-2173	EA	High-Candela/High dB, Ceiling Mounted Speaker/Strobe (System Sensor SPSCRVH).....	274.80	46.12

28 46 13 31-2174 Electric Alarm Bells (28 46 13 31-1975)

28 46 13 31-2175	EA	6" Diameter, 24 Volt DC Alarm Bell (System Sensor SSM24-6).....	174.10	46.12
28 46 13 31-2176	EA	8" Diameter, 24 Volt DC Alarm Bell (System Sensor SSM24-8).....	188.69	46.12
28 46 13 31-2177	EA	10" Diameter, 24 Volt DC Alarm Bell (System Sensor SSM24-10).....	204.76	46.12
28 46 13 31-2178	EA	6" 120 Volt AC Alarm Bell (System Sensor SSV120-6)	184.46	46.74
28 46 13 31-2179	EA	8" 120 Volt AC Alarm Bell (System Sensor SSV120-8)	186.59	46.74
28 46 13 31-2180	EA	10" 120 Volt AC Alarm Bell (System Sensor SSV120-10)	200.06	46.74



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28 46 13 31-2181			Device Bases (28 46 13 31-1975)		
28 46 13 31-2182	EA		High Or Low Volume Output, Code 3 Or 4, Continuous, March Or Custom Tone, Intelligent, Addressable, Programmable Plug-In Sounder Base (System Sensor B200S).....	138.21	15.37
28 46 13 31-2183	EA		Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base (System Sensor B200SR).....	133.75	15.37
28 46 13 31-2184	EA		Intelligent Isolator Base (System Sensor B224BI).....	109.63	15.37
28 46 13 31-2185	EA		Intelligent Relay Base (System Sensor B224RB).....	110.82	15.37
28 46 13 31-2186	EA		Flangeless, Intelligent Detector Base (System Sensor B501).....	67.90	15.37
28 46 13 31-2187	EA		High Or Low Volume Output, Code 3 Or 4, Continuous, March Or Custom Tone, Intelligent, Addressable, Programmable Plug-In Sounder Base, Ivory (System Sensor B200S-IV).....	138.21	15.37
28 46 13 31-2188	EA		Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base, Ivory (System Sensor B200SR-IV).....	133.75	15.37
28 46 13 31-2189	EA		Low-Frequency, Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base (System Sensor B200SR-LF).....	201.02	15.37
28 46 13 31-2190	EA		Low-Frequency, Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base, Ivory (System Sensor B200SR-LF-IV).....	201.02	15.37
28 46 13 31-2191	EA		Low-Frequency, Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base, White (System Sensor B200SR-LF-WH).....	194.47	15.37
28 46 13 31-2192	EA		Code 3 Or Continuous Tone, Intelligent Plug-In Sounder Base, White (System Sensor B200SR-WH).....	143.66	15.37
28 46 13 31-2193	EA		High Or Low Volume Output, Code 3 Or 4, Continuous, March Or Custom Tone, Intelligent, Addressable, Programmable Plug-In Sounder Base, White (System Sensor B200S-WH).....	131.07	15.37
28 46 13 31-2194	EA		Intelligent Isolator Base, Ivory (System Sensor B224BI-IV).....	109.63	15.37
28 46 13 31-2195	EA		Intelligent Isolator Base, White (System Sensor B224BI-WH).....	102.49	15.37
28 46 13 31-2196	EA		Intelligent Relay Base, Ivory (System Sensor B224RB-IV).....	110.82	15.37
28 46 13 31-2197	EA		Intelligent Relay Base, White (System Sensor B224RB-WH).....	103.98	15.37
28 46 13 31-2198	EA		Flangeless, Intelligent Detector Base, Black (System Sensor B501-BL).....	67.90	15.37
28 46 13 31-2199	EA		Flangeless, Intelligent Detector Base, Ivory (System Sensor B501-IV).....	67.90	15.37
28 46 13 31-2200	EA		Flangeless, Intelligent Detector Base, White (System Sensor B501-WHITE).....	60.16	15.37
28 46 13 31-2201	EA		Intelligent, Addressable, Programmable Low Frequency Plug-In Sounder Base (System Sensor B200S-LF).....	204.59	15.37
28 46 13 31-2202	EA		Intelligent, Addressable, Programmable Low Frequency Plug-In Sounder Base, Ivory (System Sensor B200S-LF-IV).....	204.59	15.37
28 46 13 31-2203	EA		Intelligent, Addressable, Programmable Low Frequency Plug-In Sounder Base, White (System Sensor B200S-LF-WH).....	196.85	15.37
28 46 13 31-2204	EA		6" Intelligent Flanged Mounting Base (System Sensor B300-6).....	53.08	15.37
28 46 13 31-2205	EA		6" Intelligent Flanged Mounting Base, Ivory (System Sensor B300-6-IV).....	60.52	15.37
28 46 13 31-2206	EA		Two Wire, Flanged, 12/24 Volt DC, Low-Profile, Adapter Base (System Sensor B110LP).....	57.44	15.37
28 46 13 31-2207	EA		Four Wire, Form A And C, 24 Volt DC Low-Profile, Adapter Base (System Sensor B112LP).....	115.36	18.45
28 46 13 31-2208			Boxes, Plates And Decals (28 46 13 31-1975)		
28 46 13 31-2209	EA		120 Volt AC, Mounting Plate, For Spectralert Advance Devices (System Sensor MP120K).....	60.76	15.37
28 46 13 31-2210	EA		Red, Wall Mounted, Metal, Weatherproof Backbox (System Sensor MWBB).....	93.02	15.37
28 46 13 31-2211	EA		White, Ceiling Mounted, Metal, Weatherproof Backbox (System Sensor MWBBCW).....	101.60	15.37
28 46 13 31-2212	EA		White, Wall Mounted, Metal, Weatherproof Backbox (System Sensor MWBBW).....	93.02	15.37
28 46 13 31-2213	EA		Red Retrofit Plate (System Sensor RFP).....	42.50	9.22
28 46 13 31-2214	EA		White Retrofit Plate (System Sensor RFPW).....	42.14	9.22
28 46 13 31-2215	EA		Red, Wall Mounted, Weatherproof Backbox (System Sensor SA-WBB).....	78.14	15.37
28 46 13 31-2216	EA		Red, Ceiling Mounted, Weatherproof Backbox (System Sensor SA-WBBC).....	88.38	15.37
28 46 13 31-2217	EA		Red, Ceiling Mounted, Surface Mounted, Backbox (System Sensor SBBCL).....	61.47	15.37
28 46 13 31-2218	EA		White, Ceiling Mounted, Surface Mounted, Backbox (System Sensor SBBCLW).....	61.47	15.37
28 46 13 31-2219	EA		Red, Wall Mounted, Surface Mounted, Backbox (System Sensor SBBRL).....	52.78	15.37
28 46 13 31-2220	EA		Red, Wall Mounted, Surface Mounted, Backbox For Speaker (System Sensor SBBSPRL).....	59.33	15.37
28 46 13 31-2221	EA		White, Wall Mounted, Surface Mounted, Backbox For Speaker (System Sensor SBBSPWL).....	59.33	15.37
28 46 13 31-2222	EA		White, Wall Mounted, Surface Mounted, Backbox (System Sensor SBBWL).....	52.78	15.37
28 46 13 31-2223	EA		Surface Mounted Box For Intelligent Control Or Monitor Modules (System Sensor SMB500).....	56.63	15.37
28 46 13 31-2224	EA		Surface Mounted Box For 400 And 500 Series Detectors And Sounder Bases (System Sensor SMB600).....	53.08	15.37
28 46 13 31-2225	EA		Red, Wall Mounted Horn/Strobe Trim Ring (System Sensor TR-HS).....	19.11	6.15
28 46 13 31-2226	EA		Red Decals, Two Pack, Spectralert Advance Wall Products (System Sensor DECAL-R).....	28.91	
28 46 13 31-2227	EA		Red Decals, Three Pack, Spectralert Advance Ceiling Products (System Sensor DECAL-RC).....	40.37	
28 46 13 31-2228	EA		White Decals, Two Pack, Spectralert Advance Wall Products (System Sensor DECAL-W).....	28.91	
28 46 13 31-2229	EA		White Decals, Three Pack, Spectralert Advance Wall Products (System Sensor DECAL-WC).....	40.37	
28 46 13 31-2230	EA		Red, Wall Mounted, L-Series Trim Ring, Pack Of 5 (System Sensor TR-2).....	21.28	6.15
28 46 13 31-2231	EA		White, Wall Mounted, L-Series Trim Ring, Pack Of 5 (System Sensor TR-2W).....	21.28	6.15
28 46 13 31-2232	EA		Red, Ceiling Mounted, L-Series Trim Ring, Pack Of 5 (System Sensor TRC-2).....	21.28	6.15
28 46 13 31-2233	EA		White, Ceiling Mounted, L-Series Trim Ring, Pack Of 5 (System Sensor TRC-2W).....	21.28	6.15
28 46 13 31-2234	EA		Red, Wall/Surface Mounted, L-Series Compact Back Box (System Sensor SBBGRL).....	52.78	15.37
28 46 13 31-2235	EA		White, Wall/Surface Mounted, L-Series Compact Back Box (System Sensor SBBGWL).....	52.78	15.37
28 46 13 31-2236	EA		Red, AGENT Lettering, Compact, L-Series Wall Mounted Bezel (System Sensor BZGR-AG).....	25.99	6.15
28 46 13 31-2237	EA		Red, ALERT Lettering, Compact, L-Series Wall Mounted Bezel (System Sensor BZGR-AL).....	25.99	6.15
28 46 13 31-2238	EA		Red, EVAC Lettering, Compact, L-Series Wall Mounted Bezel (System Sensor BZGR-EV).....	25.99	6.15
28 46 13 31-2239	EA		Red, FIRE Lettering, Compact, L-Series Wall Mounted Bezel (System Sensor BZGR-F).....	25.99	6.15
28 46 13 31-2240	EA		White, AGENT Lettering, L-Series Wall Mounted Bezel (System Sensor BZGW-AG).....	25.99	6.15
28 46 13 31-2241	EA		White, ALERT Lettering, L-Series Wall Mounted Bezel (System Sensor BZGW-AL).....	25.99	6.15
28 46 13 31-2242	EA		White, EVAC Marking, L-Series Wall Mounted Bezel (System Sensor BZGW-EV).....	25.99	6.15
28 46 13 31-2243	EA		White, FIRE Marking, L-Series Wall Mounted Bezel (System Sensor BZGW-F).....	25.99	6.15
28 46 13 31-2244	EA		Red, Plain, L-Series Wall Mounted Bezel (System Sensor BZGR-P).....	25.99	6.15
28 46 13 31-2245	EA		White, Plain, L-Series Wall Mounted Bezel (System Sensor BZGW-P).....	25.99	6.15
28 46 13 31-2246	EA		Red, AGENT Marking, L-Series Wall Mounted Bezel (System Sensor BZR-AG).....	25.99	6.15
28 46 13 31-2247	EA		Red, ALERT Marking, L-Series Wall Mounted Bezel (System Sensor BZR-AL).....	25.99	6.15
28 46 13 31-2248	EA		Red, AGENT Marking, L-Series Ceiling Mounted Bezel (System Sensor BZRC-AG).....	28.49	6.15
28 46 13 31-2249	EA		Red, ALERT Marking, L-Series Ceiling Mounted Bezel (System Sensor BZRC-AL).....	28.49	6.15
28 46 13 31-2250	EA		Red, EVAC Marking, L-Series Ceiling Mounted Bezel (System Sensor BZRC-EV).....	28.49	6.15
28 46 13 31-2251	EA		Red, FIRE Marking, L-Series Ceiling Mounted Bezel, Pack Of 5 (System Sensor BZRC-F).....	28.49	6.15
28 46 13 31-2252	EA		Red, PLAIN Marking, L-Series Ceiling Mounted Bezel (System Sensor BZRC-P).....	28.49	6.15

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28 46 13 31-2253	EA	Red, EVAC Marking, L-Series Wall Mounted Bezel (System Sensor BZR-EV)	25.99	6.15
28 46 13 31-2254	EA	Red, FIRE Marking, L-Series Wall Mounted Bezel (System Sensor BZR-F)	25.99	6.15
28 46 13 31-2255	EA	Red, PLAIN Marking, L-Series Wall Mounted Bezel (System Sensor BZR-P)	25.99	6.15
28 46 13 31-2256	EA	Red, AGENT Marking, L-Series Wall Mounted Bezel (System Sensor BZR-AG)	25.99	6.15
28 46 13 31-2257	EA	White, AGENT Marking, L-Series Wall Mounted Bezel (System Sensor BZSPW-AG)	25.99	6.15
28 46 13 31-2258	EA	White, ALERT Marking, L-Series Wall Mounted Bezel (System Sensor BZSPW-AL)	25.99	6.15
28 46 13 31-2259	EA	White, AGENT Marking, L-Series Ceiling Mounted Bezel (System Sensor BZSPWC-AG)	28.49	6.15
28 46 13 31-2260	EA	White, ALERT Marking, L-Series Ceiling Mounted Bezel (System Sensor BZSPWC-AL)	28.49	6.15
28 46 13 31-2261	EA	White, EVAC Marking, L-Series Ceiling Mounted Bezel (System Sensor BZSPWC-EV)	28.49	6.15
28 46 13 31-2262	EA	White, FIRE Marking, L-Series Ceiling Mounted Bezel (System Sensor BZSPWC-F)	28.49	6.15
28 46 13 31-2263	EA	White, PLAIN Marking, L-Series Ceiling Mounted Bezel (System Sensor BZSPWC-P)	28.49	6.15
28 46 13 31-2264	EA	White, EVAC Marking, L-Series Wall Mounted Bezel (System Sensor BZSPW-EV)	25.99	6.15
28 46 13 31-2265	EA	White, FIRE Marking, L-Series Wall Mounted Bezel (System Sensor BZSPW-F)	25.99	6.15
28 46 13 31-2266	EA	Replacement Dust Cover For Low Profile Detectors (System Sensor C58-227-01)	5.30	
28 46 13 31-2267	EA	Control Module Barrier (System Sensor CB500)	38.93	9.22
28 46 13 31-2268	EA	White Detector Conversion Kit For SSD Intelligent Low Profile Photo, Ion, And Laser Detectors (System Sensor CK300)	35.72	9.22
28 46 13 31-2269	EA	Black Detector Conversion Kit For SSD Intelligent Low Profile Photo, Ion, And Laser Detectors (System Sensor CK300-BL)	43.40	9.22
28 46 13 31-2270	EA	PTIR Color Kit, White (System Sensor CK-300-IR)	166.10	9.22
		Note: Includes cover and trim ring		
28 46 13 31-2271	EA	PTIR Color Kit, Black (System Sensor CK-300-IR-BL)	241.71	9.22
		Note: Includes cover and trim ring		
28 46 13 31-2272	EA	PTIR Color Kit, Ivory (System Sensor CK-300-IR-IV)	241.71	9.22
		Note: Includes cover and trim ring		
28 46 13 31-2273	EA	Accessory Flange Ring For B210LP Base (System Sensor F210)	28.99	9.22
		Note: Includes cover and trim ring		
28 46 13 31-2274	EA	Black Faceplate (System Sensor FP-BLACK-BP)	28.12	9.22
28 46 13 31-2275	EA	White Faceplate, 2 In/2 Out (System Sensor FP-WHITE-2-BP)	28.57	9.22
28 46 13 31-2276	EA	White Faceplate (System Sensor FP-WHITE-BP)	27.11	9.22
28 46 13 31-2277	EA	White, Back Box (System Sensor SMB500-WH)	49.98	15.37
28 46 13 31-2278	EA	Accessory Flange Ring For B210LP Base, White (System Sensor TR300)	19.74	6.15
28 46 13 31-2279	EA	Accessory Flange Ring For B210LP Base, Ivory (System Sensor TR300-IV)	28.43	6.15
28 46 13 31-2280	EA	White Faceplate Swift (System Sensor FP-WHITE-SWIFT-BP)	29.97	9.22
28 46 13 31-2281	EA	Red, ALERT Marking, L-Series Wall Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPR-AL)	25.99	6.15
28 46 13 31-2282	EA	Red, AGENT Marking, L-Series Ceiling Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPRC-AG)	28.49	6.15
28 46 13 31-2283	EA	Red, ALERT Marking, L-Series Ceiling Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPRC-AL)	28.49	6.15
28 46 13 31-2284	EA	Red, EVAC Marking, L-Series Ceiling Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPRC-EV)	28.49	6.15
28 46 13 31-2285	EA	Red, FIRE Marking, L-Series Ceiling Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPRC-F)	28.49	6.15
28 46 13 31-2286	EA	Red, Plain, L-Series Ceiling Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPRC-P)	28.49	6.15
28 46 13 31-2287	EA	Red, EVAC Marking, L-Series Wall Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPR-EV)	25.99	6.15
28 46 13 31-2288	EA	Red, FIRE Marking, L-Series Wall Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPR-F)	25.99	6.15
28 46 13 31-2289	EA	Red, Plain, L-Series Wall Mounted Bezel For Speakers And Speaker Strobes (System Sensor BZSPR-P)	25.99	6.15
28 46 13 31-2290	EA	L-Series, 120 VAC Adapter Mounting Plate (System Sensor MP120KL)	78.62	15.37
28 46 13 31-2291	EA	White, Amber Lens, Universal Expander Plate (System Sensor SEP-SPSWL-P)	157.26	15.37

28 46 13 31-2292 Chimes (28 46 13 31-1975)

28 46 13 31-2293	EA	Red, 12/24 Volt DC, Ceiling Or Wall Mounted Chime (System Sensor CHRL)	161.91	46.12
28 46 13 31-2294	EA	White, 12/24 Volt DC, Ceiling Or Wall Mounted Chime (System Sensor CHWL)	167.85	46.12

28 46 13 31-2295 Chime/Strobes (28 46 13 31-1975)

28 46 13 31-2296	EA	Red, 15, 15/75, 30, 75, 110 Multi-Candela, 24 Volt DC, Ceiling Or Wall Mounted Chime/Strobe (System Sensor CHSRL)	247.03	46.12
28 46 13 31-2297	EA	White, 15, 15/75, 30, 75, 110 Multi-Candela, 24 Volt DC, Ceiling Or Wall Mounted Chime/Strobe (System Sensor CHSWL)	247.03	46.12
28 46 13 31-2298	EA	L-Series, Red, 15, 30, 75, 95, 115, 150, 177 Multi-Candela, 24 Volt DC, Ceiling Mounted Chime/Strobe (System Sensor CHSRL)	248.82	46.12
28 46 13 31-2299	EA	L-Series, White, 15, 30, 75, 95, 115, 150, 177 Multi-Candela, 24 Volt DC, Ceiling Mounted Chime/Strobe (System Sensor CHSCWL)	248.82	46.12

28 46 13 31-2300 Carbon Monoxide Detectors (28 46 13 31-1975)

28 46 13 31-2301	EA	Conventional Carbon Monoxide Detector (System Sensor CO1224)	296.98	61.49
28 46 13 31-2302	EA	Round, Sounder And Trouble Relay With Test Function, 12/24 Volt DC, Conventional Carbon Monoxide Detector (System Sensor CO1224TR)	244.65	46.12
28 46 13 31-2303	EA	CO Detector Plate For Replacing Round CO Detectors With The CO1224T (System Sensor CO-PLATE)	19.49	6.15
28 46 13 31-2304	EA	Intelliquad Plus Intelligent Addressable Combination Multi-Criteria Fire And Carbon Monoxide Detector With Flashscan (System Sensor FCO-951)	369.67	46.12
28 46 13 31-2305	EA	12/24 VDC, Conventional Carbon Monoxide Detector With Sounder And Trouble Relay With Test Function, UL2075 Listed (System Sensor CO1224T)	275.40	61.49
28 46 13 31-2306	EA	Intelliquad Plus Intelligent Addressable Combination Multi-Criteria Fire And Carbon Monoxide Detector With Flashscan, Ivory (System Sensor FCO-951-IV)	382.77	46.12



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MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-2307			Switches (28 46 13 31-1975)		
28 46 13 31-2308	EA		SPDT Switch, 4 - 20 PSI, Waterflow Alarm Pressure Switch (System Sensor EPS10-1).....	225.42	24.59
28 46 13 31-2309	EA		Two SPDT Switches, 4 - 20 PSI, Waterflow Alarm Pressure Switch (System Sensor EPS10-2)	252.21	24.59
28 46 13 31-2310	EA		SPDT Switch, 10 - 100 PSI, Waterflow Alarm Pressure Switch (System Sensor EPS40-1).....	225.42	24.59
28 46 13 31-2311	EA		Two SPDT Switches, 10 - 100 PSI, Waterflow Alarm Pressure Switch (System Sensor EPS40-2)	252.21	24.59
28 46 13 31-2312	EA		Outside Screw And Yoke Valve, Two SPDT, Supervisory Switch (System Sensor OSY2).....	234.95	24.59
28 46 13 31-2313	EA		Post Indicator Butterfly Valve, SPDT, Supervisory Switch (System Sensor PIBV2).....	219.47	24.59
28 46 13 31-2314			Low Frequency Sounders (28 46 13 31-1975)		
28 46 13 31-2315	EA		Red, Low Frequency Sounder (System Sensor HR-LF).....	218.43	46.12
28 46 13 31-2316	EA		White, Low Frequency Sounder (System Sensor HW-LF).....	218.43	46.12
28 46 13 31-2317	EA		Red, Ceiling Mounted, Low-frequency Compact Sounder (System Sensor HCRL-LF).....	200.89	46.12
28 46 13 31-2318	EA		White, Ceiling Mounted, Low-frequency Compact Sounder (System Sensor HCWL-LF).....	200.89	46.12
28 46 13 31-2319	EA		Red, Wall Mounted, Low-frequency Compact Sounder (System Sensor HGRL-LF).....	199.40	46.12
28 46 13 31-2320	EA		White, Wall Mounted, Low-frequency Compact Sounder (HGWL-LF).....	199.40	46.12
28 46 13 31-2321			Sync Modules (28 46 13 31-1975)		
28 46 13 31-2322	EA		Red, 12/24 Volt DC, Sync Module (System Sensor MDL3R).....	177.58	30.75
28 46 13 31-2323	EA		White, 12/24 Volt DC, Sync Module (System Sensor MDL3W).....	174.61	30.75
28 46 13 31-2324			Relays (28 46 13 31-1975)		
28 46 13 31-2325	EA		Metal Enclosure, SPDT, Track Mounted, Multivoltage, Relay (System Sensor R-10E).....	99.45	24.59
28 46 13 31-2326	EA		SPDT, Track Mounted, Multivoltage, Relay (System Sensor R-10T).....	64.21	15.37
28 46 13 31-2327	EA		4-Gang Relay, Metal Enclosure, SPDT, Track Mounted, Multivoltage, Relay (System Sensor R-14E).....	191.49	15.37
28 46 13 31-2328	EA		4-Gang Relay, SPDT, Track Mounted, Multivoltage, Relay (System Sensor R-14T).....	140.29	15.37
28 46 13 31-2329	EA		Metal Enclosure, DPDT, Track Mounted, Multivoltage, Relay (System Sensor R-20E).....	107.43	24.59
28 46 13 31-2330	EA		DPDT, Track Mounted, Multivoltage, Relay (System Sensor R-20T).....	66.35	15.37
28 46 13 31-2331	EA		4-Gang Relay, Metal Enclosure, DPDT, Track Mounted, Multivoltage, Relay (System Sensor R-24E).....	215.90	15.37
28 46 13 31-2332	EA		4-Gang Relay, DPDT, Track Mounted, Multivoltage, Relay (System Sensor R-24T).....	160.83	15.37
28 46 13 31-2333	EA		18 To 35 Volt DC, 18 To 35 Volt AC, 120 Volt AC, SPDT Multivoltage Relay (System Sensor PR-1)	55.52	15.37
28 46 13 31-2334	EA		10 To 40 Volt DC, SPDT Multivoltage Relay (System Sensor PR-2).....	55.52	15.37
28 46 13 31-2335	EA		Redundant Power Input, 10 To 40 Volt DC, SPDT Multivoltage Relay (System Sensor PR-3).....	55.52	15.37
28 46 13 31-2336			Remote Annunciator (28 46 13 31-1975)		
28 46 13 31-2337	EA		Remote Annunciator (System Sensor RA100Z).....	129.75	46.12
28 46 13 31-2338	EA		Remote LED Annunciator (System Sensor RA100ZA).....	123.60	46.12
28 46 13 31-2339	EA		Remote Annunciator With Piezo Alarm (System Sensor APA151).....	154.28	46.12
28 46 13 31-2340			Remote Test Station (28 46 13 31-1975)		
28 46 13 31-2341	EA		Remote Test Station With Key (System Sensor RTS151KEY).....	207.14	46.12
28 46 13 31-2342			Fire Alarm Digital Cellular Communicator (28 46 13 31)		
28 46 13 31-2343	EA		Digital Cellular Communicator With Antenna And Red Enclosure (Telular Telguard TG-7FS).....	757.61	61.49
28 46 13 31-2344			Wheelock Fire Alarm (28 46 13 31)		
28 46 13 31-2345			Ceiling Mounted Chimes/Strobes (28 46 13 31-2344)		
28 46 13 31-2346	EA		White, Round, Selectable Candela (15, 30, 75, 100 Candela), 24 Volt DC, Ceiling Mounted Chime/Strobe (Wheelock CH90-24MCC-FW).....	270.78	46.12
28 46 13 31-2347			Wall Mounted Chimes/Strobes (28 46 13 31-2344)		
28 46 13 31-2348	EA		Red, Selectable Candela (15, 30, 75, 110 Candela), 24 Volt DC, Wall Mounted Chime/Strobe (Wheelock CH70-24MCW-FR).....	270.78	46.12
28 46 13 31-2349	EA		White, Selectable Candela (15, 30, 75, 110 Candela), 24 Volt DC, Wall Mounted Chime/Strobe (Wheelock CH70-24MCW-FW).....	270.78	46.12
28 46 13 31-2350			Ceiling Mounted Horns/Strobes (28 46 13 31-2344)		
28 46 13 31-2351	EA		Red, Two Wire, 12/24 Volt DC, Multi-Candela, Ceiling Mounted Horn/Strobe (Wheelock HSRC).....	174.33	46.12
28 46 13 31-2352	EA		White, Two Wire, 12/24 Volt DC, Multi-Candela, Ceiling Mounted Horn/Strobe (Wheelock HSWC).....	201.19	46.12
28 46 13 31-2353			Wall Mounted Horns/Strobes (28 46 13 31-2344)		
28 46 13 31-2354	EA		Red, Weatherproof, 24 Volt DC, 75 Candela, Wall Mounted, Horn/Strobe (Wheelock ASWP-2475W-FR).....	178.15	46.12
28 46 13 31-2355	EA		Red, 24 Volt DC, 15/75 Candela, Continuous Or Code 3 Tone, Wall Mounted Horn/Strobe (Wheelock HS4-241575 Watt-FR).....	276.66	46.12
28 46 13 31-2356	EA		Red, 24 Volt DC, Selectable Candela (15, 30, 75, 110 Candela), Wall Mounted Horn/Strobe (Wheelock HS4-24MCW-FR).....	242.86	46.12
28 46 13 31-2357	EA		White, 24 Volt DC, Selectable Candela (15, 30, 75, 110 Candela), Wall Mounted Horn/Strobe (Wheelock HS4-24MCW-FW).....	242.86	46.12

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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-2358 EA Red, Flush, 24 Volt AC, 15/75 Candela, Sync/Non-Sync, Wall Mounted Horn/Strobe (Wheelock MT-241575 Watt-FR).....	262.10	46.12
28 46 13 31-2359 EA Red, 24 Volt AC, Multi-Candela, Wall Mounted Horn/Strobe (Wheelock MT-24MCW-FR).....	199.90	46.12
28 46 13 31-2360 EA Red, 115 Volt AC, Wall Mounted Horn/Strobe (Wheelock MT4-115-WH-VFR).....	197.66	46.12
28 46 13 31-2361 EA Red, Weatherproof, 24 Volt DC, 75 Candela, Wall Mounted Horn/Strobe (Wheelock MTWP-2475W-FR).....	218.04	52.27
28 46 13 31-2362 EA Red, Two Wire, 12/24 Volt DC, Multi-Candela, Wall Mounted Horn/Strobe (Wheelock HSR).....	177.25	46.12
28 46 13 31-2363 EA White, Two Wire, 12/24 Volt DC, Multi-Candela, Wall Mounted Horn/Strobe (Wheelock HSW).....	177.25	46.12
28 46 13 31-2364 EA White, 24 Volt AC, Multi-Candela, Wall Mounted Horn/Strobe (Wheelock MT-24MCW-FW).....	196.76	46.12
28 46 13 31-2365 EA Red, 24 Volt DC, 15/30/75/110 Selectable Candela, Wall Mounted Horn/Strobe (Wheelock HS4-24MCW-FR).....	242.86	46.12
28 46 13 31-2366 EA White, 24 Volt DC, 15/30/75/110 Selectable Candela, Wall Mounted Horn/Strobe (Wheelock HS4-24MCW-FW).....	242.86	46.12
28 46 13 31-2367 Ceiling Mounted Strobes (28 46 13 31-2344)		
28 46 13 31-2368 EA Red, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Strobe (Wheelock RSS-24MCC-FR).....	166.26	46.12
28 46 13 31-2369 EA White, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Strobe (Wheelock RSS-24MCC-FW).....	166.26	46.12
28 46 13 31-2370 EA Red, Two Wire, 12/24 Volt DC, Multi-Candela, Ceiling Mounted Strobe (Wheelock STRC).....	181.54	46.12
28 46 13 31-2371 EA White, Two Wire, 12/24 Volt DC, Multi-Candela, Ceiling Mounted Strobe (Wheelock STWC).....	159.53	46.12
28 46 13 31-2372 EA White, 24 Volt DC, Amber Lens, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Strobe, No Lettering (Wheelock RSSA-24MCC-NW).....	177.92	46.12
28 46 13 31-2373 EA White, 24 Volt DC, Amber Lens, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Strobe, Red ALERT Lettering (Wheelock RSSA-24MCC-ALW).....	179.49	46.12
28 46 13 31-2374 EA White, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Strobe With Fire Lettering (Wheelock RSS-24MCC-FW).....	180.16	46.12
28 46 13 31-2375 EA Red, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Weatherproof Strobe With Fire Lettering (Wheelock RSSWP-2475C-FR).....	190.77	46.12
28 46 13 31-2376 Wall Mounted Strobes (28 46 13 31-2344)		
28 46 13 31-2377 EA Red, Multi-Candela, 24 Volt DC, Wall Mounted Strobe (Wheelock AMT-24MCW-FR).....	254.18	46.12
28 46 13 31-2378 EA Red, Retrofit Plate, 12 Volt DC, 15/75 Candela, Wall Mounted Strobe (Wheelock RSSP-121575W-FR).....	203.49	46.12
28 46 13 31-2379 EA Red, 24 Volt DC, 15/75 Candela, Wall Mounted Strobe (Wheelock RSS-241575W-FR).....	220.04	46.12
28 46 13 31-2380 EA Red, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Wall Mounted Strobe (Wheelock RSS-24MCW-FR).....	164.46	46.12
28 46 13 31-2381 EA White, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Wall Mounted Strobe (Wheelock RSS-24MCW-FW).....	164.46	46.12
28 46 13 31-2382 EA Red, Retrofit Plate, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Wall Mounted Strobe (Wheelock RSSP-24MCW-FR).....	176.13	46.12
28 46 13 31-2383 EA Outdoor, Red, 24 Volt DC, 75 Candela, Wall Mounted Strobe (Wheelock RSSWP-2475W-FR).....	183.50	52.27
Note: Requires WPSBB-R.		
28 46 13 31-2384 EA Red, Two Wire, 12/24 Volt DC, Multi-Candela, Wall Mounted Strobe (Wheelock STR).....	160.65	46.12
28 46 13 31-2385 EA White, Two Wire, 12/24 Volt DC, Multi-Candela, Wall Mounted Strobe (Wheelock STW).....	160.65	46.12
28 46 13 31-2386 EA Interior, White, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Strobe, No Lettering (Wheelock RSS-24MCWH-NW).....	191.83	46.12
28 46 13 31-2387 EA White, 24 Volt DC, Multi-Candela (15, 30, 75, 110 Candela), Wall Mounted Strobe, No Lettering (Wheelock RSS-24MCW-NW).....	166.48	46.12
28 46 13 31-2388 EA Weatherproof, White, 24 Volt DC, 75 Candela, Wall Mounted Strobe (Wheelock RSSWP-2475W-FW).....	206.95	52.27
Note: Requires WPSBB-R.		
28 46 13 31-2389 EA Interior, White, 24 Volt DC, Multi-Candela 135/185, Weatherproof Wall Mounted Strobe (Wheelock RSSWP-24MCWH-FW).....	205.06	46.12
28 46 13 31-2390 Ceiling Mounted Speakers/Strobes (28 46 13 31-2344)		
28 46 13 31-2391 EA Red, 24 Volt DC, Selectable Candela (15, 30, 75, 110 Candela), Ceiling Mounted Speaker/Strobe (Wheelock E60-24MCC-FR).....	203.49	46.12
28 46 13 31-2392 EA White, 24 Volt DC, Selectable Candela (15, 30, 75, 110 Candela), Ceiling Mounted Speaker/Strobe (Wheelock E60-24MCC-FW).....	203.49	46.12
28 46 13 31-2393 EA White, 24 Volt DC, Selectable Candela (15, 30, 75, 110 Candela), Ceiling Mounted Speaker/Strobe (Wheelock E70-24MCC-FW).....	203.49	46.12
28 46 13 31-2394 EA White, 24 Volt DC, Multi-Candela (15, 30, 75, 110 Candela), Ceiling Mounted Speaker/Strobe (Wheelock E90-24MCC-FW).....	205.73	46.12
28 46 13 31-2395 EA White, 24 Volt DC, Multi-Candela 115/177, Ceiling Mounted Speaker/Strobe (Wheelock E90-24MCCH-FW).....	218.30	46.12
28 46 13 31-2396 EA White, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Speaker/Strobe (Wheelock ET90-24MCC-FW).....	235.79	46.12
28 46 13 31-2397 EA Red, 24 Volt DC, Multi-Candela (15, 30, 75, 95 Candela), Ceiling Mounted Speaker/Strobe (Wheelock ET90-24MCC-FR).....	235.79	46.12
28 46 13 31-2398 EA Red, 24 Volt DC, Multi-Candela (15, 30, 75, 110 Candela), Ceiling Mounted Speaker/Strobe (Wheelock E90-24MCC-FR).....	207.53	46.12
28 46 13 31-2399 EA White, 2 Watts, 24 Volt DC, 15/30/75/95 Candela, Square, No Lettering, Ceiling Mounted Speaker/Strobe (Wheelock E70-24MCC-NW).....	230.96	46.12
28 46 13 31-2400 EA Round, 2 Watt, 24 Volt DC, 15/30/75/95CD, No Lettering, Ceiling Mounted Speaker/Strobe (Wheelock E90-24MCC-NW).....	245.24	46.12
28 46 13 31-2401 EA White, 8 Watts, 24 Volt DC, 75 Candela, Weatherproof, Ceiling Mounted, Speaker/Strobe (Wheelock ET70WP-2475C-FW).....	259.53	46.12
28 46 13 31-2402 Wall Mounted Speakers/Strobes (28 46 13 31-2344)		
28 46 13 31-2403 EA Red, Square, 24 Volt DC, 15/75 Candela, 25/70.7 VRMS, Wall Mounted Speaker/Strobe (Wheelock E50-241575 Watt-FR).....	304.17	46.12
28 46 13 31-2404 EA White, Square, 24 Volt DC, 15/75 Candela, 25/70.7 VRMS, Wall Mounted Speaker/Strobe (Wheelock E50-241575 Watt-FW).....	304.17	46.12
28 46 13 31-2405 EA Red, 24 Volt DC, Multi-Candela 115/177, Wall Mounted Speaker/Strobe (Wheelock E60-24MCCH-FR).....	218.30	46.12
28 46 13 31-2406 EA White, 24 Volt DC, Multi-Candela 115/177, Wall Mounted Speaker/Strobe (Wheelock E60-24MCCH-FW).....	218.30	46.12
28 46 13 31-2407 EA Red, Square, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock E50-24MCW-FR).....	203.49	46.12



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28 46 13 31-2408	EA		White, Square, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock E50-24MCW-FW).....	199.90	46.12
28 46 13 31-2409	EA		Red, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock E50-24MCWH-FR).....	218.30	46.12
28 46 13 31-2410	EA		White, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock E50-24MCWH-FW).....	218.30	46.12
28 46 13 31-2411	EA		Red, Square, 24 Volt DC, 15/75 Candela, 25/70.7 VRMS, Wall Mounted Speaker/Strobe (Wheelock E70-241575 Watt-FR).....	300.93	46.12
28 46 13 31-2412	EA		Red, Square, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock E70-24MCW-FR).....	205.73	46.12
28 46 13 31-2413	EA		White, Square, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock E70-24MCW-FW).....	203.94	46.12
28 46 13 31-2414	EA		Red, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock E70-24MCWH-FR).....	293.65	46.12
28 46 13 31-2415	EA		White, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock E70-24MCWH-FW).....	300.93	46.12
28 46 13 31-2416	EA		Red, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock ET70-24MCW-FR).....	235.79	46.12
28 46 13 31-2417	EA		White, 24 Volt DC, Selectable Candela 15/30/75/110, Wall Mounted Speaker/Strobe (Wheelock ET70-24MCW-FW).....	235.79	46.12
28 46 13 31-2418	EA		Weatherproof, Red, 24 Volt DC, 75 Candela, Wall Mounted Speaker Strobe (Wheelock ET70WP-2475 W-FR)..... Note: Requires weatherproof backbox (IOB).	326.99	52.27
28 46 13 31-2419	EA		Interior, Red, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock RSS-24MCWH-FR).....	186.89	46.12
28 46 13 31-2420	EA		Interior, White, 24 Volt DC, Multi-Candela 135/185, Wall Mounted Speaker/Strobe (Wheelock RSS-24MCWH-FW).....	180.16	46.12
28 46 13 31-2421	EA		White, 2 Watts, 24 Volt DC, 15/30/75/95 Candela, Round, Wall Mounted Speaker/Strobe (Wheelock E60-24MCW-FW).....	245.24	46.12
28 46 13 31-2422	EA		Red, 24 Volt DC, 135/185 Multi-Candela, Wall Mounted Speaker/Strobe (Wheelock E70-24MCWH-FR).....	259.53	46.12
28 46 13 31-2423	EA		White, 24 Volt DC, 135/185 Multi-Candela, Wall Mounted Speaker/Strobe (Wheelock E70-24MCWH-FW).....	264.89	46.12
28 46 13 31-2424	EA		White, 8 Watt, 24 VDC, 15/30/75/110 Candela, No Lettering, Wall Mounted Speaker/Strobe (Wheelock ET70-24MCW-NW).....	273.82	46.12
28 46 13 31-2425	EA		Red, 8 Watts, Weatherproof, 185 Candela, Wall Mounted Speaker/Strobe (Wheelock ET70WP-24185W-FR).....	280.37	46.12
28 46 13 31-2426	EA		Red, 24 Volt DC, 75 Candela, Weatherproof, Wall Mounted Speaker/Strobe (Wheelock ET70WP-2475W-FR)..... Note: Requires IOB	276.20	46.12
28 46 13 31-2427	EA		White, 8 Watts, 24 Volt DC, 75 Candela, Weatherproof, Wall Mounted Speaker/Strobe (Wheelock ET70WP-2475W-FW)..... Note: Requires IOB	273.82	46.12
28 46 13 31-2428			Electric Alarm Bells (28 46 13 31-2344)		
28 46 13 31-2429	EA		6" Diameter, 24 Volt DC, Red, Vibrating Bell (Wheelock 43T-G6-24-R).....	198.11	46.12
28 46 13 31-2430	EA		6" Diameter, 115 Volt AC, Red, Vibrating Bell (Wheelock 43T-G6-115-R).....	190.93	46.12
28 46 13 31-2431	EA		10" Diameter, 115 Volt AC, Red, Vibrating Bell (Wheelock 43T-G10-115-R).....	238.93	46.12
28 46 13 31-2432	EA		10" Diameter, 115 Volt AC, Single Stroke, Red, Explosion Proof Bell (Wheelock CSX10-115-R).....	1,895.34	52.27
28 46 13 31-2433	EA		10" Diameter, Outdoor, 115 Volt AC, Single Stroke, Red, Explosion Proof Bell (Wheelock CSXG10-115-R).....	3,065.28	52.27
28 46 13 31-2434	EA		10" Diameter, Vibrating, Outdoor, 115 Volt AC, Single Stroke, Red, Explosion Proof Bell (Wheelock CVXG10-115-R).....	3,299.63	52.27
28 46 13 31-2435	EA		6", ADA, 24 Volt DC, Red, Motor Bell (Wheelock MB-G6-24-R).....	157.51	46.12
28 46 13 31-2436	EA		10", ADA, 24 Volt DC, Red, Motor Bell (Wheelock MB-G10-24-R).....	216.07	46.12
28 46 13 31-2437	EA		6", ADA, 12 Volt DC, Red, Motor Bell (Wheelock MB-G6-12-R).....	160.20	46.12
28 46 13 31-2438	EA		10", ADA, 12 Volt DC, Red, Indoor/Outdoor Motor Bell (Wheelock MB-G10-12-R).....	213.99	46.12
28 46 13 31-2439			Horns (28 46 13 31-2344)		
28 46 13 31-2440	EA		Two Wire, 24 Volt DC, Indoor Or Outdoor, Continuous Or Code 3, Sync Or Non-Sync Horn (Wheelock AH-24WP-R).....	156.95	46.12
28 46 13 31-2441	EA		Red, Two Wire, 12/24 Volt DC, Wall Mounted Horn (Wheelock HNR).....	132.25	46.12
28 46 13 31-2442	EA		White, Two Wire, 12/24 Volt DC, Wall Mounted Horn (Wheelock HNW).....	132.25	46.12
28 46 13 31-2443	EA		Red, Two Wire, 12/24 Volt DC, Ceiling Mounted Horn (Wheelock HNRC).....	133.24	46.12
28 46 13 31-2444	EA		White, Two Wire, 12/24 Volt DC, Ceiling Mounted Horn (Wheelock HNWC).....	133.24	46.12
28 46 13 31-2445	EA		Red, 24 Volt DC, Sync With Built-In Temporal, Mini-Horn (Wheelock MIZ-24S-R).....	116.64	46.12
28 46 13 31-2446	EA		White, 24 Volt DC, Sync With Built-In Temporal, Mini-Horn (Wheelock MIZ-24S-W).....	116.64	46.12
28 46 13 31-2447	EA		Red, Flush, 12/24 Volt AC, Horn (Wheelock MT-12/24-R).....	133.24	46.12
28 46 13 31-2448	EA		Red, 24 Volt DC, Four Wire, Wall Mounted Horn (Wheelock HS-24-R).....	160.11	46.12
28 46 13 31-2449			Speakers (28 46 13 31-2344)		
28 46 13 31-2450	EA		Red, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Mounted Speaker (Wheelock E50-R).....	136.11	46.12
28 46 13 31-2451	EA		White, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Mounted Speaker (Wheelock E50-W).....	136.11	46.12
28 46 13 31-2452	EA		Red, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Ceiling Mounted Speaker (Wheelock E60-R).....	136.11	46.12
28 46 13 31-2453	EA		White, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Ceiling Mounted Speaker (Wheelock E60-W).....	134.14	46.12
28 46 13 31-2454	EA		Red, Flush, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Or Ceiling Mounted Speaker (Wheelock E70-R).....	136.11	46.12
28 46 13 31-2455	EA		White, Flush, Square, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Or Ceiling Mounted Speaker (Wheelock E70-W).....	136.11	46.12
28 46 13 31-2456	EA		Red, Round, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Or Ceiling Mounted Speaker (Wheelock E90-R).....	136.11	46.12
28 46 13 31-2457	EA		White, Round, 25 Or 70.7 VRMS, 1/8 To 2 Watt, Wall Or Ceiling Mounted Speaker (Wheelock E90-W).....	136.11	46.12
28 46 13 31-2458	EA		Red, Flush Or Surface, Square, 1/8 - 8 Watt, Wall Mounted Speaker (Wheelock ET70-R).....	157.73	46.12
28 46 13 31-2459	EA		White, Flush Or Surface, Square, 1/8 - 8 Watt, Wall Mounted Speaker (Wheelock ET70-W).....	157.73	46.12
28 46 13 31-2460	EA		White, Round, 25 Or 70.7 VRMS, 1/8 - 8 Watt Ceiling Mounted Speaker (Wheelock ET90-W).....	159.53	46.12
28 46 13 31-2461	EA		Red, Surface Mounted, Vandal Resistant, Square, 1/8 - 8 Watt, Wall Or Ceiling Mounted Speaker (Wheelock ET-1010-R).....	215.48	46.12
28 46 13 31-2462	EA		Red, Flush Mounted, Vandal Resistant, Square, 1/8 - 8 Watt, Wall Or Ceiling Mounted Speaker (Wheelock ET-1080-R).....	194.64	46.12
28 46 13 31-2463	EA		Grey, 1 To 15 Watt, 25/70/100 Volt Transformer, Loud Speaker (Wheelock STH-15S).....	298.59	46.12
28 46 13 31-2464	EA		Red, 1 To 15 Watt, 25/70/100 Volt Transformer, Loud Speaker (Wheelock STH-15SR).....	298.59	46.12
28 46 13 31-2465	EA		Red, 1/8 To 8 Watts, Square, Surface Mounted, Vandal Resistant Speaker (Wheelock ET-1010-R).....	215.48	46.12
28 46 13 31-2466	EA		White, 8 Watts, Wall/Ceiling Mounted, Vandal Resistant Speaker (Wheelock ET-1010-W).....	217.86	46.12
28 46 13 31-2467	EA		Red, 1/8 To 8 Watts, Square, Flush Mounted, Vandal Resistant Speaker (Wheelock ET-1080-R).....	194.64	46.12
28 46 13 31-2468	EA		White, 8", 25/70 Volt, 15/30/75/95 Candela, Round, Ceiling Mounted, Speaker (Wheelock S8-24MCC-FW).....	289.30	46.12

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MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-2469	EA	White, 8", 25/70 Volt, Round, Ceiling Mounted, Speaker (Wheelock S8-70/25)		208.93	46.12
28 46 13 31-2470		Sync Modules (28 46 13 31-2344)			
28 46 13 31-2471	EA	12 Or 24 Volt DC, Single Circuit Class B, Sync Module (Wheelock SM-12/24-R)	.....	187.68	30.75
28 46 13 31-2472		Boxes, Plates And Rings (28 46 13 31-2344)			
28 46 13 31-2473	EA	4" Square, Red, Surface Backbox (Wheelock BB-R)	.....	40.57	15.37
28 46 13 31-2474	EA	Standard 4" Square Box (Wheelock BB-STD)	.....	40.04	15.37
28 46 13 31-2475	EA	Black, Backbox For UZC-256 (Wheelock BB-UZC)	.....	253.79	30.75
28 46 13 31-2476	EA	Red, Backbox For UZC-256 (Wheelock BB-UZC-R)	.....	253.79	30.75
28 46 13 31-2477	EA	9" x 12" x 2.75", For Two XP Boards, Surface Mounted Cabinet (Wheelock BB-XP)	.....	195.66	24.59
28 46 13 31-2478	EA	Red, Extender Ring For E60 Series (Wheelock E60EXT-R)	.....	21.09	6.15
28 46 13 31-2479	EA	White, Extender Ring For E60 Series (Wheelock E60EXT-W)	.....	21.09	6.15
28 46 13 31-2480	EA	Red, Surface Mounted Backbox For E50 Speakers (Wheelock E50SB-R)	.....	51.21	15.37
28 46 13 31-2481	EA	White, Surface Mounted Backbox For E50 Speakers (Wheelock E50SB-W)	.....	48.33	15.37
28 46 13 31-2482	EA	Red, Surface Mounted Backbox For E50 Speaker Strobe (Wheelock E50SSB-R)	.....	51.21	15.37
28 46 13 31-2483	EA	White, Surface Mounted Backbox For E50 Speaker Strobe (Wheelock E50SSB-W)	.....	51.21	15.37
28 46 13 31-2484	EA	4" Square Backbox (Wheelock DBB-R)	.....	42.41	15.37
28 46 13 31-2485	EA	Red, Surface Backbox (Wheelock IOB-R)	.....	49.32	15.37
28 46 13 31-2486	EA	White, Surface, Backbox (Wheelock IOB-W)	.....	49.32	15.37
28 46 13 31-2487	EA	White, Indoor, Surface Extender (Wheelock ISP2-W)	.....	20.15	6.15
28 46 13 31-2488	EA	Red, RS/RSS Strobe Trim Plate (Wheelock NATP-R)	.....	26.05	6.15
28 46 13 31-2489	EA	White, RS/RSS Strobe Trim Plate (Wheelock NATP-W)	.....	26.05	6.15
28 46 13 31-2490	EA	Red Retrofit Plate (Wheelock RP-R)	.....	23.96	6.15
28 46 13 31-2491	EA	4" Speaker/Strobe Ceiling Tile Support Bracket (Wheelock SSB-4)	.....	42.42	6.15
28 46 13 31-2492	EA	Red, Surface Mounted, Backbox For Chimes, Speakers (Wheelock SBB-R)	.....	51.65	15.37
28 46 13 31-2493	EA	White, Surface Mounted, Backbox For Chimes, Speaker (Wheelock SBB-W)	.....	52.28	15.37
28 46 13 31-2494	EA	Red, Surface Mounted, Backbox For With RSSP (Wheelock SBL2-R)	.....	55.60	15.37
28 46 13 31-2495	EA	Red, Semi-Flush Plate (Wheelock SFB-R)	.....	27.26	6.15
28 46 13 31-2496	EA	White, Semi-Flush Plate (Wheelock SFB-W)	.....	27.26	6.15
28 46 13 31-2497	EA	Red, Shallow Surface Mounted, Backbox (Wheelock SHBB-R)	.....	45.42	15.37
28 46 13 31-2498	EA	White, Shallow Surface Mounted, Backbox (Wheelock SHBB-W)	.....	45.42	15.37
28 46 13 31-2499	EA	Red, Adapter Plate For Mounting Sth-15S And Sth-15SR (Wheelock SHMP-R)	.....	29.88	6.15
28 46 13 31-2500	EA	Red, Weather Resistant Backbox (Wheelock WBB-R)	.....	50.85	15.37
28 46 13 31-2501	EA	Silver, Weather Resistant Backbox (Wheelock WBB-S)	.....	50.85	15.37
28 46 13 31-2502	EA	White, Weather Resistant Backbox (Wheelock WBB-W)	.....	50.85	15.37
28 46 13 31-2503	EA	Red, Flush Outdoor Mounting Plate For RS, ET, AH And MT Series (Wheelock WFP-R)	.....	36.70	6.15
28 46 13 31-2504	EA	White, Flush Outdoor Mounting Plate For RS, ET, AH And MT Series (Wheelock WFP-W)	.....	36.70	6.15
28 46 13 31-2505	EA	Red, Flush Outdoor Mounting Plate For ASWP Series (Wheelock WFPA-R)	.....	36.70	6.15
28 46 13 31-2506	EA	White, Flush Outdoor Mounting Plate For ASWP Series (Wheelock WFPA-W)	.....	36.70	6.15
28 46 13 31-2507	EA	Gasket Kit For Rear Wiring To Outdoor Backbox (Wheelock WP-KIT)	.....	25.34	6.15
28 46 13 31-2508	EA	Weather Resistant Backbox For ASWP (Wheelock WPBB-R)	.....	63.14	15.37
28 46 13 31-2509	EA	Weather Resistant Backbox For RSSWP (Wheelock WPSBB-R)	.....	57.90	15.37
28 46 13 31-2510	EA	Red Plate For RSS (Wheelock RSSCP-R)	.....	20.15	6.15
28 46 13 31-2511	EA	White Plate For RSS (Wheelock RSSCP-W)	.....	20.15	6.15
28 46 13 31-2512	EA	Red Fire Plate For RSS (Wheelock RSSCPW-FR)	.....	21.09	6.15
28 46 13 31-2513	EA	White Fire Plate For RSS (Wheelock RSSCPW-FW)	.....	21.09	6.15
28 46 13 31-2514	EA	Red, Indoor, Surface Extender (Wheelock ISP2-R)	.....	20.55	6.15
28 46 13 31-2515	EA	Red, 24 Volt DC, 135/185 Candela, Wall Mounted Strobe Plate (Wheelock RSSP-24MCHW-FR)	.....	155.18	6.15
28 46 13 31-2516	EA	White, 24 Volt DC, 15/30/75/110 Candela, Amber Lens, Ceiling Mounted Strobe Plate (Wheelock RSSPA-24MCC-ALW)	.....	139.11	6.15
28 46 13 31-2517	EA	White, 24 Volt DC, 15/30/75/110 Candela, Amber Lens, No Lettering, Ceiling Mounted Strobe Plate (Wheelock RSSPA-24MCC-NW)	.....	136.73	6.15
28 46 13 31-2518	EA	White, 24 Volt DC, 15/30/75/110 Candela, Amber Lens, ALERT Lettering, Wall Mounted Strobe Plate (Wheelock RSSPA-24MCW-ALW)	.....	139.11	6.15
28 46 13 31-2519	EA	Red, Square Grill Plate For CH70, E70, ET70 (Wheelock ECHG70-R)	.....	23.43	6.15
28 46 13 31-2520	EA	White, Square Grill Plate For CH70, E70, ET70 (Wheelock ECHG70-W)	.....	22.72	6.15
28 46 13 31-2521	EA	Red, Round Grill Plate For CH70, E70, ET70 (Wheelock ECHG90-R)	.....	23.97	6.15
28 46 13 31-2522	EA	White, Round Grill Plate For CH70, E70, ET70 (Wheelock ECHG90-W)	.....	23.97	6.15
28 46 13 31-2523	EA	White, Fire Lettered, Grill Plate For E50 Speaker/Strobe (Wheelock ECHSG50-FW)	.....	22.72	6.15
28 46 13 31-2524	EA	Red, Square, Fire Lettered, Grill Plate For CH70,E70,ET70 Speaker/Strobe (Wheelock ECHSG70W-FR)	.....	23.85	6.15
28 46 13 31-2525	EA	White, Square, Fire Lettered, Grill Plate For CH70,E70,ET70 Speaker/Strobe (Wheelock ECHSG70W-FW)	.....	23.85	6.15
28 46 13 31-2526	EA	Red, Round, Fire Lettered, Grill Plate For CH70, E70, ET70 Speaker Strobe (Wheelock ECHSG90-R)	.....	22.72	6.15
28 46 13 31-2527	EA	White, Round, Fire Lettered, Grill Plate For CH70, E70, ET70 Speaker Strobe (Wheelock ECHSG90-W)	.....	22.72	6.15
28 46 13 31-2528	EA	Red, Surface Mounted, Extender Ring (Wheelock SER-R)	.....	31.77	6.15
28 46 13 31-2529	EA	White, Surface Mounted, Extender Ring (Wheelock SER-W)	.....	32.13	6.15
28 46 13 31-2530	EA	Red, Semi-Flush, Plate (Wheelock SFP-R)	.....	25.34	6.15
28 46 13 31-2531	EA	Silver, Semi-Flush, Plate (Wheelock SFP-S)	.....	23.97	6.15
28 46 13 31-2532	EA	White, Semi-Flush, Plate (Wheelock SFP-W)	.....	25.34	6.15
28 46 13 31-2533	EA	Red, Weather Resistant Back Box For ASWP (Wheelock WPBB-R)	.....	63.14	15.37
28 46 13 31-2534	EA	Red, Weather Resistant Back Box For RSSWP (Wheelock WPSBB-R)	.....	57.90	15.37
28 46 13 31-2535	EA	White, Weather Resistant Back Box For RSSWP Series (Wheelock WPSBB-W)	.....	57.90	15.37
28 46 13 31-2536		Manual Pull Station (28 46 13 31-2344)			
28 46 13 31-2537	EA	SPST, Single Action, Manual Pull Station (Eaton Wheelock MPS-100)	.....	136.58	30.75
28 46 13 31-2538	EA	SPST, Double Action, Manual Pull Station (Eaton Wheelock MPS-200)	.....	136.58	30.75
28 46 13 31-2539	EA	Explosion Proof, Single Action Manual Pull Station (Eaton Wheelock MPS-400X)	.....	1,195.35	30.75



Electronic Safety and Security		28
Life Safety		28 40
Fire Detection and Alarm		28 46

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MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 46 13 31-2540 Potter Fire Alarm (28 46 13 31)		
28 46 13 31-2541 Electric Alarm Bells (28 46 13 31-2540)		
28 46 13 31-2542 EA 6" Alarm Bell, 12 Volt DC (Potter MBA-6-12)	131.15	46.12
28 46 13 31-2543 EA 8" Alarm Bell, 12 Volt DC (Potter MBA-8-12)	143.44	46.12
28 46 13 31-2544 EA 10" Alarm Bell, 12 Volt DC (Potter MBA-10-12)	149.58	46.12
28 46 13 31-2545 EA 6" Alarm Bell, 24 Volt DC (Potter MBA-6-24)	131.15	46.12
28 46 13 31-2546 EA 8" Alarm Bell, 24 Volt DC (Potter MBA-8-24)	143.44	46.12
28 46 13 31-2547 EA 10" Alarm Bell, 24 Volt DC (Potter MBA-10-24)	149.58	46.12
28 46 13 31-2548 EA 6" Alarm Bell, 24 Volt AC (Potter PBA246)	141.58	46.12
28 46 13 31-2549 EA 8" Alarm Bell, 24 Volt AC (Potter PBA248)	147.48	46.12
28 46 13 31-2550 EA 10" Alarm Bell, 24 Volt AC (Potter PBA2410)	182.22	46.12
28 46 13 31-2551 EA 6" Alarm Bell, 120 Volt AC (Potter PBA1206)	132.92	46.12
28 46 13 31-2552 EA 8" Alarm Bell, 120 Volt AC (Potter PBA1208)	147.48	46.12
28 46 13 31-2553 EA 10" Alarm Bell, 120 Volt AC (Potter PBA12010)	159.65	46.12
28 46 13 31-2554 Manual Pull Station (28 46 13 31-2540)		
28 46 13 31-2555 EA SPST, Single Action, Manual Pull Station (Potter P32-1T)	96.32	30.75
28 46 13 31-2556 EA DPST, Single Action, Manual Pull Station (Potter RMS-2T)	101.90	30.75
28 46 13 31-2557 EA DPST, Single Action, Manual Pull Station (Potter RMS-6T)	164.71	30.75
28 46 13 31-2558 EA DPST, Single Action, Key Reset Manual Pull Station (Potter RMS-1T-KL)	105.37	30.75
28 46 13 31-2559 EA SPST, Dual Action, Manual Pull Station (Potter P32-1T-LP)	99.48	30.75
28 46 13 31-2560 EA SPST, Weather Proof, Manual Pull Station (Potter RMS-1T-WP)	184.35	30.75
28 46 13 31-2561 EA SPST, Weather Proof Dual Action, Manual Pull Station (Potter RMS-1T-WP-LP)	231.19	30.75
28 46 13 31-2562 Fire Alarm Terminal Cabinets (28 46 13 31)		
28 46 13 31-2563 EA 18 Point Lockable Fire Alarm Terminal Cabinet	254.33	61.59
28 46 13 31-2564 EA 32 Point Lockable Fire Alarm Terminal Cabinet	333.04	61.59
28 46 13 31-2565 EA 64 Point Lockable Fire Alarm Terminal Cabinet	490.44	61.59
28 46 13 31-2566 EA 128 Point Lockable Fire Alarm Terminal Cabinet	647.79	61.59
28 46 13 31-2567 Bosch Fire Alarm Equipment (28 46 13 31)		
28 46 13 31-2568 EA Fire (Red) Keypad (Bosch D1255RB)	430.20	61.59
28 46 13 31-2569 EA Fire Alarm Communication Alarm Panel (Bosch D7412GV4)	998.23	246.38
28 46 13 31-2570 EA Fire Alarm (Red) Enclosure (Bosch D8109)	253.65	46.19
28 46 13 31-2571 EA Dual Phone Line Switcher (Bosch D928)	198.13	24.63
28 46 13 31-2572 EA Phone Cords (Bosch D161/D162)	24.72	6.16
28 46 13 31-2573 EA Dual battery Harness (Bosch D122)	29.56	6.16
28 46 13 31-2574 EA Battery Charging Module (Bosch D8132)	240.10	24.63
28 46 13 31-2575 EA 7 AH, 12 Volt Battery (Bosch D126)	79.65	15.40
28 46 13 31-2576 EA Transformer (Bosch D1640)	33.71	6.16
28 46 13 31-2577 EA Transformer Kit (Bosch D8004)	111.46	12.32
28 46 13 31-2578 EA Phone Jack, Modular (Bosch D166/RJ31X)	24.72	6.16
28 46 13 31-2579 Test And Certification Of Fire Alarm System To Tie In To Existing Systems (28 46 13 31)		
28 46 13 31-2580 DAY Test And Certification Of Fire Alarm System To Tie Into Existing Systems	977.79	
28 46 13 31-2581 HR Test And Certification Of Fire Alarm System To Tie In To Existing Systems	305.56	
28 46 13 31-2582 Programming Of Existing Fire Alarm System (28 46 13 31)		
28 46 13 31-2583 HR Programming Of Existing Fire Alarm System	366.67	
28 46 13 31-2584 Removal And Reinstallation Of Smoke Detector (28 46 13 31)		
Note: Includes storage, cleaning and supply materials.		
28 46 13 31-2585 EA Removal And Reinstallation Of Ceiling Mounted Smoke Detector	172.19	
28 46 13 31-2586 EA Removal And Reinstallation Of Wall Mounted Smoke Detector	138.36	
28 46 13 31-2587 Kidde Fire Safety Equipment (28 46 13 31)		
28 46 13 31-2588 Smoke Detectors (28 46 13 31-2587)		
28 46 13 31-2589 EA Combination Smoke And Carbon Monoxide Detector, Intelligent Sensor, 120 Volt Hardwired, With 10 Year Sealed Battery Back-up (Kidde P4010ACS-CO)	160.96	46.12
28 46 13 31-2590 EA Combination Smoke And Carbon Monoxide Detector, 120 Volt Wired, With 10 Year Sealed Battery Back-up (Kidde i12010SCO)	141.58	46.12
28 46 13 31-2591 EA Combination Smoke And Carbon Monoxide Detector, With 10 Year Sealed Battery (Kidde P3010K-CO)	131.66	46.12
28 46 31 Fire-Alarm Initiating Devices (28 46)		
28 46 31 11 Heat-Sensing Fire Detectors (28 46 31)		
28 46 31 11-0001 Protectowire Fire Alarm (28 46 31 11)		

28 Electronic Safety and Security**28 40 Life Safety****28 46 Fire Detection and Alarm**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 46 31 11-0002		Linear Heat Detector Cable (28 46 31 11-0001)	
28 46 31 11-0003	LF	Multi-Purpose Linear Heat Detector, EPC Type, 155 To 220 Degree F (Protectowire PHSC-EPC).....	5.78
28 46 31 11-0004	LF	Multi-Purpose Linear Heat Detector With Messenger Wire, EPC Type, 155 To 220 Degree F (Protectowire PHSC-EPC-M).....	6.26
28 46 31 11-0005	LF	High Performance Linear Heat Detector, XCR Type, 155 To 220 Degree F (Protectowire PHSC-XCR).....	6.26
28 46 31 11-0006	LF	High Performance Linear Heat Detector With Messenger Wire, XCR Type, 155 To 220 Degree F (Protectowire PHSC-XCR-M).....	6.75
28 46 31 11-0007	LF	Multi-Purpose Linear Heat Detector, XLT Type, 135 Degree F (Protectowire PHSC-XLT).....	7.32
28 46 31 11-0008	LF	Multi-Purpose Linear Heat Detector With Messenger Wire, XLT Type, 135 Degree F (Protectowire PHSC-XLT-M).....	7.81
28 46 31 11-0009	EA	Flexible Lead Connector For Linear Heat Detector (Protectowire PFL).....	72.16
28 46 31 11-0010	EA	Splicing Connector For Linear Heat Detector (Protectowire PWSC).....	28.63
28 46 31 11-0011	EA	Cable Tray Clip For Linear Heat Detector (Protectowire CC-2N And CC-2W).....	9.55
28 46 31 11-0012	EA	Cable Tray Spring Clip For Linear Heat Detector (Protectowire HPC-2).....	9.55
28 46 31 11-0013	EA	Adhesive Cable Mount For Linear Heat Detector (Protectowire EMS-A-CO).....	10.59
28 46 31 11-0014	EA	Beam Clamp For Linear Heat Detector (Protectowire BC-2).....	16.51
28 46 31 11-0015	EA	Beam Clamp With Polypropylene Clip For Linear Heat Detector (Protectowire BC-3P).....	17.15
28 46 31 11-0016	EA	Pipe Mounting Straps Nylon (3/4" to 2" Pipe) (Protectowire PM-3A).....	1.65
28 46 31 11-0017	EA	Pipe Mounting Straps Nylon (2-1/2" to 3-1/2" Pipe) (Protectowire PM-3B).....	2.24
28 46 31 11-0018	EA	Pipe Mounting Straps Nylon (4" to 6" Pipe) (Protectowire PM-3C).....	9.88

28 46 41 Fire-Alarm Notification Appliances (28 46)**28 46 41 11 Audible Fire-Alarm Notification Appliances** (28 46 41)

See CSI section 28 46 13 31-0000 for fire alarm speakers.

28 46 41 31 Combination Fire-Alarm Notification Appliances (28 46 41)

See CSI section 28 46 13 31-0000 for fire alarm horns and strobes.

28 47 Mass Notification (28 40)**28 47 15 Mass Notification Control Panels** (28 47)

28 47 15 00-0001		Central Station Controls (28 47 15)	
28 47 15 00-0002	EA	Desktop 18 Function Base Station Control/Encoder (Whelen E747).....	955.64
28 47 15 00-0003	EA	Desktop 35 Function Base Station Control/Encoder (Whelen E969).....	1,553.91
28 47 15 00-0004	EA	Desktop Central Station Control Encoder/Decoder (Whelen E2010).....	4,554.32
28 47 15 00-0005	EA	Siren Status Printer And Cable Option For E2010 (Whelen E2010P).....	1,420.41
28 47 15 00-0006	EA	Rack Mounted Central Station Control Encoder/Decoder (Whelen E2010R).....	5,238.32
28 47 15 00-0007	EA	Internal Option To Convert E2010 To FSK Format (Whelen E2010FSK).....	789.48
28 47 15 00-0008	EA	Option To Convert Activation Controls To FSK Format (Whelen FSKCEO).....	846.95

28 47 17 Notification Devices and Methods (28 47)**28 47 17 17 Notification Appliances and Methods Public Methods** (28 47 17)

28 47 17 17-0001		Voice Capable Omni-Directional Speakers (28 47 17 17)	
28 47 17 17-0002	EA	1 Cell, 109 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2901A).....	13,362.72
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0003	EA	2 Cells, 115 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2902A).....	16,325.74
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0004	EA	3 Cells, 119 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2903A).....	19,252.04
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0005	EA	4 Cells, 121 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2904A).....	22,178.35
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0006	EA	5 Cells, 123 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2905A).....	25,178.07
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0007	EA	6 Cells, 125 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2906A).....	30,196.49
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0008	EA	7 Cells, 126 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2907A).....	33,159.51
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0009	EA	8 Cells, 127 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2908A).....	36,722.00
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0010	EA	9 Cells, 128 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2909A).....	39,648.32
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0011	EA	10 Cells, 129 dB, Voice Capable Omni-Directional Speaker (Whelen WPS2910A).....	42,611.32
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0012	EA	3 Cells, 127 dB, Voice Capable Rotating Directional Speaker (Whelen WPS4003).....	29,095.38
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0013	EA	4 Cells, 129 dB, Voice Capable Rotating Directional Speaker (Whelen WPS4004).....	30,993.98
		Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	
28 47 17 17-0014	EA	One-Way Control, 10 Digit DTMF Landline (Whelen D2030LL).....	560.39
28 47 17 17-0015	EA	VHF High-Band Narrow-Band, One-Way Control, 10 Digit DTMF (Whelen D2030NV).....	2,165.84
28 47 17 17-0016	EA	UHF Narrow-Band, One-Way Control, 10 Digit DTMF (Whelen D2030NU).....	2,165.84
28 47 17 17-0017	EA	UHF Wide Band, One-Way Control, 10 Digit DTMF (Whelen D2030WU).....	1,957.85
28 47 17 17-0018	EA	VHF High-Band Wide Band, One-Way Control, 10 Digit DTMF (Whelen D2030WV).....	1,896.68
28 47 17 17-0019	EA	Two-Tone Sequential Option (Whelen WPSTT).....	517.53
28 47 17 17-0020	EA	Full Function Auxiliary/Status Board For Contact Closure Activation (Two Way) (Whelen AUXCS).....	663.98
28 47 17 17-0021	EA	Landline, 10 Digit DTMF (Whelen C2030LL).....	690.18
28 47 17 17-0022	EA	VHF High-Band Narrow-Band, Two-Way Control, 10 Digit DTMF (Whelen C2030NV).....	3,085.18
28 47 17 17-0023	EA	UHF Narrow-Band, Two-Way Control, 10 Digit DTMF (Whelen C2030NU).....	2,373.83
28 47 17 17-0024	EA	UHF Wide-Band, 10 Digit DTMF (Whelen C2030WU).....	2,373.83



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 47 17 17-0025	EA		VHF High-Wide Band, 10 Digit DTMF (Whelen C2030WV).....	2,373.83	30.75
28 47 17 17-0026	EA		Option To Convert WPS Activation Controls To FSK Format (Whelen FSKXMOD).....	846.95	30.75
28 47 17 17-0027	EA		Cabinet Window LED Status Indicator (Whelen STATUS).....	587.26	30.75
28 47 17 17-0028	EA		Paging Interface Whelen Tones With Existing In-Plant Systems (Whelen PGINT).....	424.65	30.75
28 47 17 17-0029	EA		Intrusion Alarm (Whelen INTRUWPS).....	321.06	30.75
28 47 17 17-0030	EA		Custom Pre-Recorded Messages (One Time Set-Up Charge Per Message) (Whelen MSGPROG).....	227.42	
28 47 17 17-0031	EA		Whelen Library Messages (Whelen MSGPROGL).....	45.54	
28 47 17 17-0032	EA		Noise Cancelling Microphone Includes Local Microphone Input Harness (Whelen WPSNCMIC).....	171.63	30.75
28 47 17 17-0033	EA		One Pair Of Whelen Approved Batteries (Whelen WPSBATT).....	1,110.16	46.12
28 47 17 17-0034	EA		WPS And OA Series, Roof Top Mounted (Whelen RTM).....	10,460.89	752.50
28 47 17 17-0035	EA		Two 80 Watt Panels, Solar Power System (Whelen SBC280)..... Note: Includes mounting bracket and regulator.	4,369.68	184.49
28 47 17 17-0036	EA		Amber, 6 LED Lights For The Base Of WPS Series (Whelen VALERTA).....	2,221.06	46.12
28 47 17 17-0037	EA		Blue, 6 LED Lights For The Base Of WPS Series (Whelen VALERTB).....	2,221.06	46.12
28 47 17 17-0038	EA		Clear, 6 LED Lights For The Base Of WPS Series (Whelen VALERTC).....	2,221.06	46.12
28 47 17 17-0039	EA		Green, 6 LED Lights For The Base Of WPS Series (Whelen VALERTG).....	2,221.06	46.12
28 47 17 17-0040	EA		Red, 6 LED Lights For The Base Of WPS Series Products (Whelen VALERTR).....	2,221.06	46.12
28 47 17 17-0041	EA		Amber, 24 Volt DC, LED, Beacon (Whelen L31HAF4).....	840.00	46.12
28 47 17 17-0042	EA		Blue, 24 Volt DC, LED, Beacon (Whelen L31HBF4).....	840.00	46.12
28 47 17 17-0043	EA		Red, 24 Volt DC, LED, Beacon (Whelen L31HRF4).....	840.00	46.12
28 47 17 17-0044	EA		Amber, 24 Volt DC, Strobe (Whelen ISB24A).....	655.44	46.12
28 47 17 17-0045	EA		Blue, 24 Volt DC, Strobe (Whelen ISB24B).....	655.44	46.12
28 47 17 17-0046	EA		Clear, 24 Volt DC, Strobe (Whelen ISB24C).....	655.44	46.12
28 47 17 17-0047	EA		Green, 24 Volt DC, Strobe (Whelen ISB24G).....	655.44	46.12
28 47 17 17-0048	EA		Red, 24 Volt DC, Strobe (Whelen ISB24R).....	655.44	46.12
28 47 17 17-0049	EA		Strobe/LED Controller With Mounting Plate, Hardware And Harnessing For ISB24 (Whelen SCWPS).....	860.41	30.75
28 47 17 17-0050	EA		Strobe Controller (Whelen STCTRL).....	696.13	30.75
28 47 17 17-0051	EA		LED Controller (Whelen LEDCTRL).....	696.13	30.75
28 47 17 17-0052	EA		Speaker Driver Handle/Plate Assembly Only (Less Speaker Driver) (Whelen EZ-PULL).....	415.79	46.12
28 47 17 17-0053	EA		Siren Diagnostic and Programming Software In CD Format (Whelen SDPTS).....	569.86	
28 47 17 17-0054	EA		400 Watt Speaker Driver (Whelen SPKDRV).....	967.61	30.75
28 47 17 17-0055	EA		Cabinet Window LED Status Indicator (Whelen STATUS).....	483.00	30.75
28 47 17 17-0056	EA		Noise Cancelling Microphone Option For Encoder (Whelen WPSMIC).....	171.63	30.75
28 47 17 17-0057	EA		Notifier/Whelen Interface Board (Whelen NAUXCS).....	956.90	30.75
28 47 17 17-0058			Tone Only, Omni-Alert Sirens (28 47 17 17)		
28 47 17 17-0059	EA		One Cell, Tone Only, Omni-Alert Siren (Whelen OA1)..... Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	10,791.23	752.50
28 47 17 17-0060	EA		Two Cell, Tone Only, Omni-Alert Siren (Whelen OA2)..... Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	13,485.07	786.71
28 47 17 17-0061	EA		Three Cell, Tone Only, Omni-Alert Siren (Whelen OA3)..... Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	16,154.46	820.91
28 47 17 17-0062	EA		Four Cell, Tone Only, Omni-Alert Siren (Whelen OA4)..... Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	18,885.00	855.12
28 47 17 17-0063	EA		One Way Controls, Auxiliary Board For Contact Closure Activation (Whelen OAUXXIN).....	308.63	30.75
28 47 17 17-0064	EA		One Way Landline Activation, 10 Digit DTMF (Whelen OD2030LL).....	560.39	30.75
28 47 17 17-0065	EA		VHF High-Narrow Band, 10 Digit DTMF (Whelen OD230NV).....	2,165.84	30.75
28 47 17 17-0066	EA		UHF Narrow-Band, 10 Digit DTMF (Whelen OD230NU).....	2,165.84	30.75
28 47 17 17-0067	EA		UHF Wide-Band, 10 Digit DTMF (Whelen OD230WU).....	1,957.85	30.75
28 47 17 17-0068	EA		VHF High-Wide Band, 10 Digit DTMF (Whelen OD230WV).....	1,896.68	30.75
28 47 17 17-0069	EA		One-Way Control Two-Tone Sequential Option (Whelen OTT).....	450.85	30.75
28 47 17 17-0070	EA		Two Way Controls, Contact Closure Activation Board (Whelen OAUXXCS).....	680.56	30.75
28 47 17 17-0071	EA		Two Way Landline Activation (Whelen OC2030LL).....	707.48	30.75
28 47 17 17-0072	EA		VHF High-Narrow Band, 10 Digit DTMF (Whelen OC230NV).....	2,373.83	30.75
28 47 17 17-0073	EA		UHF Narrow-Band, 10 Digit DTMF (Whelen OC230NU).....	2,373.83	30.75
28 47 17 17-0074	EA		UHF, 10 Digit DTMF (Whelen OC230WU).....	2,373.83	30.75
28 47 17 17-0075	EA		VHF High Band, 10 Digit DTMF (Whelen OC230WV).....	2,373.83	30.75
28 47 17 17-0076	EA		Converts The Omni-Alert Siren Activation Controls To FSK Format (Whelen OFSKXMOD).....	846.95	30.75
28 47 17 17-0077	EA		Paging Interface To Interface Whelen Tones With Existing In-Plant Systems (Whelen OPGINT).....	424.65	30.75
28 47 17 17-0078	EA		Cabinet Window LED Status Indicator (Whelen OSTATUS).....	483.00	30.75
28 47 17 17-0079	EA		Intrusion Alarm (Whelen OINTRU).....	256.76	30.75
28 47 17 17-0080	EA		80 Watt Solar Power Option (Whelen OSBC280).....	4,369.68	184.49
28 47 17 17-0081	EA		One Pair Of Whelen Approved Batteries For Omniaert (Whelen BSETO).....	982.88	46.12
28 47 17 17-0082			Tone-Only Rotating Directional Speakers (28 47 17 17)		
28 47 17 17-0083	EA		3 Cells, 127 dB, Tone-Only Rotating Directional Speaker (Whelen VORTEXR3)..... Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	22,423.04	889.33
28 47 17 17-0084	EA		4 Cells, 129 dB, Tone-Only Rotating Directional Speaker (Whelen VORTEXR4)..... Note: Includes amplifiers, controller box with power supply and battery charger. Excludes batteries.	23,783.32	923.52
28 47 17 17-0085	EA		Limited Function Auxiliary Board For Contact Closure Activation (Whelen VAUXIN).....	302.01	30.75
28 47 17 17-0086	EA		Landline, 10 Digit DTMF (Whelen VD2030LL).....	574.12	30.75
28 47 17 17-0087	EA		VHF High-Narrow Band, 10 Digit DTMF (Whelen VD230NV).....	2,165.84	30.75
28 47 17 17-0088	EA		UHF Narrow-Band, 10 Digit DTMF (Whelen VD230NU).....	2,165.84	30.75
28 47 17 17-0089	EA		UHF Wide-Band, 10 Digit DTMF (Whelen VD230WU).....	1,957.85	30.75
28 47 17 17-0090	EA		VHF High-Wide Band, 10 Digit DTMF (Whelen VD230WV).....	1,896.68	30.75
28 47 17 17-0091	EA		Two-Tone Sequential Option (Order One-Way Control Option, Above, VD2020LI, VD2020H, VD2020U) (Whelen VORTT).....	450.85	30.75
28 47 17 17-0092	EA		Full Function Auxiliary/Status Control Board For Contact Closure Activation (Whelen VAUXCS).....	667.10	30.75
28 47 17 17-0093	EA		Landline, 10 Digit DTMF (Whelen VC2030LL).....	707.48	30.75

28 Electronic Safety and Security**28 40 Life Safety****28 47 Mass Notification**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 47 17 17-0094	EA	VHF High-Narrow Band, 10 Digit DTMF (Whelen VC230NV).....	2,373.83	30.75
28 47 17 17-0095	EA	UHF Narrow-Band, 10 Digit DTMF (Whelen VC230NU).....	2,373.83	30.75
28 47 17 17-0096	EA	UHF, 10 Digit DTMF (Whelen VC230WU).....	2,373.83	30.75
28 47 17 17-0097	EA	VHF High Band, 10 Digit DTMF (Whelen VC230WV).....	2,373.83	30.75
28 47 17 17-0098	EA	Option To Convert The Vortex Activation Controls To FSK Format (Whelen VFSKXMOD).....	846.95	30.75
28 47 17 17-0099	EA	Cabinet Window LED Status Indicator (Whelen VSTATUS).....	494.59	30.75
28 47 17 17-0100	EA	Paging Interface To Interface Whelen Tones With Existing In-Plant Systems (Whelen VPGINT).....	424.65	30.75
28 47 17 17-0101	EA	Vortex Intrusion Alarm (Whelen VINTRU).....	256.76	30.75
28 47 17 17-0102	EA	Speaker Pole Top Bracket (Whelen VPTB).....	680.66	30.75
28 47 17 17-0103	EA	80 Watt Solar Power Option (Whelen VSBC280).....	4,369.68	184.49
28 47 17 17-0104	EA	One Pair Of Whelen Approved Batteries For Vortex Series (Whelen BSETVOR).....	982.88	46.12
28 47 17 17-0105	EA	Program Charge For Custom VROM Message (Whelen VPROG).....	3,605.99	

28 47 17 17-0106 Uni-Directional Rotating Speakers (28 47 17 17)

28 47 17 17-0107	EA	118 dB, Uni-Directional Rotating Speaker (Whelen HORNET).....	14,292.55	786.71
28 47 17 17-0108	EA	One Way Contact Closure Activation Control Board (Whelen HAUXIN).....	302.01	30.75
28 47 17 17-0109	EA	Landline, One Way Control, 10 Digit DTMF (Whelen HD2030LL).....	574.12	30.75
28 47 17 17-0110	EA	VHF High-Narrow Band, One Way Control, 10 Digit DTMF (Whelen HD230NV).....	2,165.84	30.75
28 47 17 17-0111	EA	UHF Narrow-Band, One Way Control, 10 Digit DTMF (Whelen HD230NU).....	2,165.84	30.75
28 47 17 17-0112	EA	UHF Wide-Band, One Way Control, 10 Digit DTMF (Whelen HD230WU).....	1,957.85	30.75
28 47 17 17-0113	EA	VHF High-Wide Band, One Way Control, 10 Digit DTMF (Whelen HD230WV).....	1,896.68	30.75
28 47 17 17-0114	EA	Two-Tone Sequential Option For Hornet (Whelen HORTT).....	461.56	30.75
28 47 17 17-0115	EA	Two Way Contact Closure Activation And Status Control Board (Whelen HAUXCS).....	650.89	30.75
28 47 17 17-0116	EA	Landline, Two Way Control, 10 Digit DTMF (Whelen HC2030LL).....	690.18	30.75
28 47 17 17-0117	EA	VHF High-Narrow Band, Two Way Control, 10 Digit DTMF (Whelen HC230NV).....	2,373.83	30.75
28 47 17 17-0118	EA	UHF Narrow-Band, Two Way Control, 10 Digit DTMF (Whelen HC230NU).....	2,373.83	30.75
28 47 17 17-0119	EA	UHF, Two Way Control, 10 Digit DTMF (Whelen HC230WU).....	2,373.83	30.75
28 47 17 17-0120	EA	VHF High Band, Two Way Control, 10 Digit DTMF (Whelen HC230WV).....	2,373.83	30.75
28 47 17 17-0121	EA	Converts Siren Activation Controls To FSK Format (Whelen HFSKXMOD).....	846.95	30.75
28 47 17 17-0122	EA	LED Status Indicator (Whelen HSTATUS).....	483.00	30.75
28 47 17 17-0123	EA	Option For Paging Interface (Whelen HPGINT).....	424.65	30.75
28 47 17 17-0124	EA	Intrusion Alarm (Whelen HINTRU).....	256.76	30.75
28 47 17 17-0125	EA	Solar Power Option (Whelen HSBC280).....	4,369.68	184.49
28 47 17 17-0126	EA	Pole Top Bracket For Speaker (Whelen HPTB).....	686.61	30.75
28 47 17 17-0127	EA	One Pair Of Whelen Approved Batteries (Whelen BSETF).....	982.88	46.12

28 47 17 17-0128 All Hazard In-Plant Personnel Warning System (28 47 17 17)

28 47 17 17-0129	EA	400 Watt, Voice Capable, In-Plant Personnel Warning System (Whelen IPS400).....	7,155.34	983.93
28 47 17 17-0130	EA	800 Watt, Voice Capable, In-Plant Personnel Warning System (Whelen IPS800).....	8,685.94	1,106.92
28 47 17 17-0131	EA	15 Watt, Wide Angle Speaker (Whelen WS15T).....	429.21	46.12
28 47 17 17-0132	EA	Recess Mounted, 15 Watt Speaker (Whelen WS15TR).....	410.16	46.12
28 47 17 17-0133	EA	With Grill, Recess Mounted, 15 Watt Speaker (Whelen WS15TEN).....	791.18	46.12
28 47 17 17-0134	EA	30 Watt, Wide Angle Speaker (Whelen WS30T).....	537.56	46.12
28 47 17 17-0135	EA	60 Watt, Wide Angle Speaker (Whelen WS60T).....	1,094.81	46.12
28 47 17 17-0136	EA	Explosion-Proof, 60 Watt, Wide Angle Speaker (Whelen WSXPL6T).....	1,731.75	52.27
28 47 17 17-0137	EA	100 Watt, Wide Angle Speaker (Whelen WS100).....	694.73	46.12
28 47 17 17-0138	EA	Weatherproof Housing, 100 Watt, Wide Angle Speaker (Whelen WS100TCH).....	1,088.07	52.27
28 47 17 17-0139	EA	Intrusion Alarm For Whelen Outdoor Speaker Cabinets (Whelen INTRU).....	256.76	30.75

28 47 17 17-0140 Firehouse Siren (28 47 17 17)

28 47 17 17-0141	EA	Auxiliary Board Contact Closure (Whelen FAUXIN).....	302.01	30.75
28 47 17 17-0142	EA	Two-Tone Sequential Option (Whelen FTT).....	450.85	30.75
28 47 17 17-0143	EA	Auxiliary/Status Control Board (Whelen FAUXCS).....	667.10	30.75
28 47 17 17-0144	EA	Landline, 10 Digit DTMF (Whelen FC2030LL).....	690.18	30.75
28 47 17 17-0145	EA	VHF High-Narrow Band, 10 Digit DTMF (Whelen FC230NV).....	2,373.83	30.75
28 47 17 17-0146	EA	UHF Narrow-Band, 10 Digit DTMF (Whelen FC230NU).....	2,373.83	30.75
28 47 17 17-0147	EA	UHF, 10 Digit DTMF (Whelen FC230WU).....	2,373.83	30.75
28 47 17 17-0148	EA	VHF High Band, 10 Digit DTMF (Whelen FC230WV).....	2,373.83	30.75
28 47 17 17-0149	EA	Paging Interface Control Option (Whelen FPGINT).....	424.65	30.75
28 47 17 17-0150	EA	Intrusion Alarm Control Option (Whelen FINTRU).....	256.76	30.75
28 47 17 17-0151	EA	Solar Power Option (Whelen FSBC280).....	4,369.68	184.49

Note: Two 80 watt panels, with brackets and solar regulator.

28 47 17 17-0152 Alert Monitor And Message Display (28 47 17 17)

28 47 17 17-0153	EA	Alert Monitor With Radio Receiver VHF High Band (Whelen V2000H).....	1,982.32	30.75
28 47 17 17-0154	EA	Alert Monitor VHF High-Narrow Band (Whelen V2000NH).....	1,982.32	30.75
28 47 17 17-0155	EA	Alert Monitor UHF Narrow-Band (Whelen V2000NU).....	1,982.32	30.75
28 47 17 17-0156	EA	Alert Monitor With Radio Receiver UHF (Whelen V2000U).....	1,982.32	30.75
28 47 17 17-0157	EA	Internal Battery And Charger For VA2000 Series (Whelen VA2BATT).....	267.27	46.12
28 47 17 17-0158	EA	Mounting Bracket For Under Cabinet Or Vehicle Mounting - VA2000 Series (Whelen VA2MTG).....	74.59	30.75
28 47 17 17-0159	EA	Factory Programming Of 1 To 15 VA2000 Display Messages (Whelen VA2PROGA).....	169.08	
28 47 17 17-0160	EA	Factory Programming Of 16 To 45 VA2000 Display Messages (Whelen VA2PROGB).....	265.53	

28 47 17 17-0161 Portable Test Set (28 47 17 17)

28 47 17 17-0162	EA	VHF High Band, Portable Test Set (Whelen PT2010H).....	7,989.19	



Electronic Safety and Security			28
Life Safety			28 40
Mass Notification			28 47

MINOR CSI UOM DESCRIPTION				TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
28 47 17 17-0163	EA	VHF Low Band, Portable Test Set (Whelen PT2010L)	.....	7,989.19	
28 47 17 17-0164	EA	UHF, Portable Test Set (Whelen PT2010U)	.....	7,999.19	
28 47 17 17-0165 Replacement Warning Lights (28 47 17 17)					
28 47 17 17-0166	EA	Amber, Incandescent, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024IA)	.....	422.26	49.20
28 47 17 17-0167	EA	Blue, Incandescent, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024IB)	.....	422.26	49.20
28 47 17 17-0168	EA	Clear, Incandescent, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024IC)	.....	422.26	49.20
28 47 17 17-0169	EA	Green, Incandescent, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024IG)	.....	422.26	49.20
28 47 17 17-0170	EA	Red, Incandescent, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024IR)	.....	422.26	49.20
28 47 17 17-0171	EA	Amber, Incandescent, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120IA)	.....	454.41	49.20
28 47 17 17-0172	EA	Blue, Incandescent, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120IB)	.....	293.66	49.20
28 47 17 17-0173	EA	Clear, Incandescent, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120IC)	.....	449.65	49.20
28 47 17 17-0174	EA	Green, Incandescent, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120IG)	.....	449.65	49.20
28 47 17 17-0175	EA	Red, Incandescent, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120IR)	.....	449.65	49.20
28 47 17 17-0176	EA	Amber, Halogen, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024HA)	.....	422.26	49.20
28 47 17 17-0177	EA	Blue, Halogen, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024HB)	.....	422.26	49.20
28 47 17 17-0178	EA	Clear, Halogen, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024HC)	.....	422.26	49.20
28 47 17 17-0179	EA	Green, Halogen, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024HG)	.....	422.26	49.20
28 47 17 17-0180	EA	Red, Halogen, 24 Volt DC, Industrial Rotating Warning Light (Whelen IR3024HR)	.....	422.26	49.20
28 47 17 17-0181	EA	Amber, Halogen, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120HA)	.....	473.46	49.20
28 47 17 17-0182	EA	Blue, Halogen, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120HB)	.....	473.46	49.20
28 47 17 17-0183	EA	Clear, Halogen, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120HC)	.....	305.57	49.20
28 47 17 17-0184	EA	Green, Halogen, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120HG)	.....	305.57	49.20
28 47 17 17-0185	EA	Red, Halogen, 120 Volt AC, Industrial Rotating Warning Light (Whelen IR3120HR)	.....	305.57	49.20
28 47 17 17-0186 Antenna (28 47 17 17)					
28 47 17 17-0187	EA	50' Antenna Cable (Honeywell Ademco 7626-50HC)	.....	307.70	
28 47 17 17-0188	EA	External/Remote Weatherproof Antenna (Honeywell Ademco GSM-ANT3DB)	.....	275.26	
28 47 17 17-0189	EA	80GHz Millimeter Wave Radio (BridgeWave Flex4G-1000)	.....	15,099.17	
28 49 Electronic Personal Protection Systems (28 49)					
28 49 11 Electronic Personal Safety Detection Systems (28 49)					
28 49 11 00-0001 Personnel Alarm Locating System (28 49 11)					
Note: Includes a central computer, 17" VGA color monitor, keyboard and mouse, personal alarm locating software, a printer, interface cards and panels, eighty (80) personal alarm transmitters with lithium batteries, eighty (80) lapel readers, two hundred fifty (250) IR locators, twenty one (21) repeaters and receivers, back boxes, cables.					
28 49 11 00-0002	EA	Personnel Alarm Locating System	.....	23,805.94	987.11
Note: Includes Pentium III central computer, 17" VGA color monitor, keyboard and mouse, personal alarm locating software, a printer, interface cards and panels.					
28 49 11 00-0003	EA	Personnel Alarm Transmitters With Lithium Batteries	.....	189.21	
28 49 11 00-0004	EA	Lapel Reader	.....	72.77	
28 49 11 00-0005	EA	IR Locator	.....	263.10	36.96
28 49 11 00-0006	EA	Repeaters And Receivers	.....	639.35	123.19
28 49 11 00-0007 Identipass Card Access Control System (28 49 11)					
Note: Excludes wiring and programming.					
28 49 11 00-0008	EA	Indala Proximity Keytags (IDENT ASC-116)	.....	9.13	
28 49 11 00-0009	EA	Indala Flexcard Proximity Card, 26bit (IDENT ASC-121T)	.....	5.33	
28 49 11 00-0010	EA	Communications Converter (IDENT F55-485/conv)	.....	594.79	30.75
28 49 11 00-0011	EA	4-Door Controller (IDENT F55-9CTLR/6)	.....	4,462.04	245.99
28 49 11 00-0012	EA	User Interface (IDENT F55-IPASSU)	.....	2,433.93	61.49
28 49 11 00-0013	EA	Network Interface (IDENT F55-NETLINK)	.....	668.14	61.49
28 49 11 00-0014	EA	4-Reader Expansion Board (IDENT F55-RDR/EXPD)	.....	1,756.18	30.75
28 49 11 00-0015	EA	Remote Input/Output Board (IDENT F55-RIO/BRD)	.....	2,855.44	153.73
28 49 11 00-0016	EA	Proximity Card Reader (IDENT F55-L/F 26SB)	.....	660.77	122.99
28 49 11 00-0017	EA	Slimline Flexpass Proximity Card Reader (IDENT F60-L/F26SB)	.....	660.77	122.99
28 49 11 00-0018	EA	Proximity Card Reader (IDENT F60 L/F 26WB)	.....	660.77	122.99
28 49 17 Electronic Personal Safety Emergency Aid Devices (28 49)					
28 49 17 00-0001 Electronic Personal Safety Emergency Aid Devices (Edwards Signaling) (28 49 17)					
28 49 17 00-0002 Call For Assistance Kits, Emergency Aid Devices (Edwards Signaling) (28 49 17 00-0001)					
28 49 17 00-0003	EA	Pull Cord Call For Assistance Kit With Strobe/Buzzer, Emergency Aid Devices (Edwards Signaling 7008B-N5)	.....	340.42	73.91
Note: Includes 1 high intensity strobe/buzzer (7007B-N5) and 1 emergency pull cord station (6537).					
28 49 17 00-0004	EA	Push Button Call For Assistance Kit With Strobe/Horn, Emergency Aid Devices (Edwards Signaling 7005-G5)	.....	404.03	86.24
Note: Includes 1 high intensity strobe/horn (6536-G5), 1 emergency pull cord station (6537), and 1 transformer 592.					
28 49 17 00-0005	EA	Pull Cord Call For Assistance Kit With Strobe/Horn, Emergency Aid Devices (Edwards Signaling 6538-G5)	.....	407.08	86.24
Note: Includes 1 high intensity strobe/horn (6536-G5), 1 wall mounted push button (620/147-10), and 1 transformer 592.					

28 Electronic Safety and Security**28 40 Life Safety****28 49 Electronic Personal Protection Systems**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

28 49 17 00-0006 Audible/Visual Signaling Devices, Emergency Aid Devices (Edwards Signaling) (28 49 17 00-0001)

28 49 17 00-0007	EA	High Intensity Strobe/Buzzer, Emergency Aid Devices (Edwards Signaling 7007B-N5)	251.14	46.19
28 49 17 00-0008	EA	High Intensity Strobe/Horn, Emergency Aid Devices (Edwards Signaling 6536-G5)	245.18	36.96
28 49 17 00-0009	EA	Transformer For High Intensity Strobe/Horns, Emergency Aid Devices (Edwards Signaling 592)	112.33	36.96
28 49 17 00-0010	EA	1 Lamp, Dome Station, Emergency Aid Devices (Edwards Signaling 7641-1N5)	198.01	36.96
28 49 17 00-0011	EA	2 Lamp, Dome Station, Emergency Aid Devices (Edwards Signaling 7641-2N5)	228.64	36.96
28 49 17 00-0012	EA	4 Lamp, Dome Station, Emergency Aid Devices (Edwards Signaling 7641-4G5)	260.43	36.96
28 49 17 00-0013	EA	2 Lamp, Dome Station/Buzzer, Emergency Aid Devices (Edwards Signaling 7633-2)	362.62	36.96
28 49 17 00-0014	EA	4 Lamp, Dome Station/Buzzer, Emergency Aid Devices (Edwards Signaling 7633-4)	406.59	36.96

28 49 17 00-0015 Call Activation Devices, Emergency Aid Devices (Edwards Signaling) (28 49 17 00-0001)

28 49 17 00-0016	EA	Double Pole Single Throw Switch, Pull Cord Station With Stainless Steel Face Plate, Emergency Aid Devices (Edwards Signaling 6537)	150.77	36.96
28 49 17 00-0017	EA	Pushbutton Wall Station/Indicator Lamp With Stainless Steel Face Plate, Emergency Aid Devices (Edwards Signaling 7603E)	223.79	36.96
28 49 17 00-0018	EA	Pushbutton Wall Station/Indicator Lamp With Stainless Steel Face Plate, Emergency Aid Devices (Edwards Signaling 7613E)	294.29	36.96
28 49 17 00-0019	EA	3 Maintained Contacts, Pull Cord Station With Stainless Steel Face Plate, Emergency Aid Devices (Edwards Signaling 7302)	317.45	12.32
28 49 17 00-0020	EA	Bedside Wall Station Receptacle, Emergency Aid Devices (Edwards Signaling 7930)	230.31	36.96
28 49 17 00-0021	EA	Bedside Wall Station Receptacle With Lamp, Emergency Aid Devices (Edwards Signaling 7930L)	272.48	36.96
28 49 17 00-0022	EA	Locking Button, Pull Cord Station With Stainless Steel Face Plate, Emergency Aid Devices (Edwards Signaling 7932L)	464.61	36.96
28 49 17 00-0023	EA	Pendant Push Button, Emergency Aid Devices (Edwards Signaling 7620)	218.72	36.96
28 49 17 00-0024	EA	Single 6' Calling Cord Set For Bedside Wall Station Receptacles, Emergency Aid Devices (Edwards Signaling 7675)	268.18	12.32
28 49 17 00-0025	EA	Double 6' Calling Cord Set For Bedside Wall Station Receptacles, Emergency Aid Devices (Edwards Signaling 7676)	415.33	12.32
28 49 17 00-0026	EA	Single 15' Calling Cord Set For Bedside Wall Station Receptacles, Emergency Aid Devices (Edwards Signaling 7685)	424.38	12.32
28 49 17 00-0027	EA	Double 15' Calling Cord Set For Bedside Wall Station Receptacles, Emergency Aid Devices (Edwards Signaling 7686)	559.51	12.32

END OF SECTION 28



	Earthwork	31	
	Maintenance of Earthwork	31 01	
	Maintenance of Earth Moving	31 01 20	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

31 Earthwork

31 01 Maintenance of Earthwork⁽³¹⁾

31 01 20 Maintenance of Earth Moving^(31 01)

31 01 20 00-0001	Rip Settling Basins ^(31 01 20)	
	Note: Rip through light soil and sand in settling basin. 8' on center (machine width).	
31 01 20 00-0002	ACR Rip Light Soil And Sand, By Dozer	714.86
31 01 20 00-0003	ACR Rip Light Soil And Sand, By Grader With Rear Ripper	1,121.47
31 01 20 00-0004	ACR Rip Light Soil And Sand, By Rubber Tire Front End Loader	965.11

31 05 Common Work Results for Earthwork⁽³¹⁾

31 05 13 Soils for Earthwork^(31 05)

Note: Includes delivery up to 15 miles from the closest approved source and dumping. Excludes spreading or backfilling. See CSI section 01 74 19 00-0048 for hauling greater than 15 miles.

31 05 13 00-0001	Fill Material (Loose, Purchased Material) ^(31 05 13)	
	Note: Includes delivery up to 15 miles from the closest approved source, loading and dumping. Excludes spreading or backfilling. See CSI section 01 74 19 00-0048 for hauling greater than 15 miles.	
31 05 13 00-0002	CY Bank Run/Fill Sand	36.34
	For Up To 8, Add	7.27
	For >8 To 16, Add	3.63
	For >48 To 64, Deduct	-2.67
	For >64 To 96, Deduct	-4.49
	For >96, Deduct	-6.31
31 05 13 00-0003	CY Screened/Washed Filter/Septic Sand	42.98
	For Up To 8, Add	8.60
	For >8 To 16, Add	4.30
	For >48 To 64, Deduct	-3.00
	For >64 To 96, Deduct	-5.15
	For >96, Deduct	-7.30
31 05 13 00-0004	CY 3/8" Minus, ASTM C33, Screened/Washed Bedding Sand	58.91
	For Up To 8, Add	11.78
	For >8 To 16, Add	5.89
	For >48 To 64, Deduct	-3.80
	For >64 To 96, Deduct	-6.75
	For >96, Deduct	-9.69
31 05 13 00-0005	CY 3/16" Minus, Screened/Washed Concrete Sand	52.93
	For Up To 8, Add	10.59
	For >8 To 16, Add	5.29
	For >48 To 64, Deduct	-3.50
	For >64 To 96, Deduct	-6.15
	For >96, Deduct	-8.79
31 05 13 00-0006	CY 3/32" Minus, Screened/Washed Masonry/Mortar Sand	94.09
	For Up To 8, Add	18.82
	For >8 To 16, Add	9.41
	For >48 To 64, Deduct	-5.56
	For >64 To 96, Deduct	-10.26
	For >96, Deduct	-14.97
31 05 13 00-0007	CY Common Fill, Native Soil/Dirt	39.09
	For Up To 8, Add	7.82
	For >8 To 16, Add	3.91
	For >48 To 64, Deduct	-2.81
	For >64 To 96, Deduct	-4.76
	For >96, Deduct	-6.72
31 05 13 00-0008	CY Lime Rock Screening	41.47
	For Up To 8, Add	8.29
	For >8 To 16, Add	4.15
	For >48 To 64, Deduct	-2.93
	For >64 To 96, Deduct	-5.00
	For >96, Deduct	-7.08
31 05 13 00-0009	CY Crushed Lime Rock Maximum 3-1/2"	41.47
	For Up To 8, Add	8.29
	For >8 To 16, Add	4.15
	For >48 To 64, Deduct	-2.93
	For >64 To 96, Deduct	-5.00
	For >96, Deduct	-7.08
31 05 13 00-0010	CY Sand/Clay	39.07
	For Up To 8, Add	7.81
	For >8 To 16, Add	3.91
	For >48 To 64, Deduct	-2.81
	For >64 To 96, Deduct	-4.76
	For >96, Deduct	-6.72
31 05 13 00-0011	CY Recycled Concrete Aggregate	37.23
	For Up To 8, Add	7.45
	For >8 To 16, Add	3.72
	For >48 To 64, Deduct	-2.72
	For >64 To 96, Deduct	-4.58
	For >96, Deduct	-6.44

13	31	Earthwork
	31 05	Common Work Results for Earthwork
	31 05 13	Soils for Earthwork



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
31 05 13 00-0012	CY		Pitrun Clay	54.80	
			For Up To 8, Add	10.96	
			For >8 To 16, Add	5.48	
			For >48 To 64, Deduct	-3.59	
			For >64 To 96, Deduct	-6.33	
			For >96, Deduct	-9.07	
31 05 13 00-0013	CY		Light Clay / Loam	45.32	
			For Up To 8, Add	9.06	
			For >8 To 16, Add	4.53	
			For >48 To 64, Deduct	-3.12	
			For >64 To 96, Deduct	-5.39	
			For >96, Deduct	-7.65	
31 05 13 00-0014	CY		Heavy Clay	54.80	
			For Up To 8, Add	10.96	
			For >8 To 16, Add	5.48	
			For >48 To 64, Deduct	-3.59	
			For >64 To 96, Deduct	-6.33	
			For >96, Deduct	-9.07	

31 05 16 Aggregates for Earthwork^(31 05)

See CSI section 01 74 19 00-0048 for hauling greater than 15 miles.

31 05 16 00-0001	Aggregate (Loose, Purchased Material) ^(31 05 16)				
	Note: Includes delivery up to 15 miles from the closest approved source, loading and dumping. Excludes spreading or backfilling. See CSI section 01 74 19 00-0048 for hauling greater than 15 miles.				
31 05 16 00-0002	CY		#2 Stone Aggregate Fill (1-1/2" To 2-1/2" Clean)	55.33	
			For Up To 8, Add	11.07	
			For >8 To 16, Add	5.53	
			For >48 To 64, Deduct	-3.62	
			For >64 To 96, Deduct	-6.39	
			For >96, Deduct	-9.15	
31 05 16 00-0003	CY		#3 Stone Aggregate Fill (1" To 2" Clean)	57.57	
			For Up To 8, Add	11.51	
			For >8 To 16, Add	5.76	
			For >48 To 64, Deduct	-3.73	
			For >64 To 96, Deduct	-6.61	
			For >96, Deduct	-9.49	
31 05 16 00-0004	CY		#4 Stone Aggregate Fill (3/4" To 1-1/2" Clean)	55.33	
			For Up To 8, Add	11.07	
			For >8 To 16, Add	5.53	
			For >48 To 64, Deduct	-3.62	
			For >64 To 96, Deduct	-6.39	
			For >96, Deduct	-9.15	
31 05 16 00-0005	CY		#5 Stone Aggregate Fill (1/2" To 1" Clean)	59.19	
			For Up To 8, Add	11.84	
			For >8 To 16, Add	5.92	
			For >48 To 64, Deduct	-3.81	
			For >64 To 96, Deduct	-6.77	
			For >96, Deduct	-9.73	
31 05 16 00-0006	CY		#6 Stone Aggregate Fill (3/8" To 3/4" Clean)	61.48	
			For Up To 8, Add	12.30	
			For >8 To 16, Add	6.15	
			For >48 To 64, Deduct	-3.93	
			For >64 To 96, Deduct	-7.00	
			For >96, Deduct	-10.08	
31 05 16 00-0007	CY		#56 Stone Aggregate Fill (3/8" To 1")	59.55	
			For Up To 8, Add	11.91	
			For >8 To 16, Add	5.96	
			For >48 To 64, Deduct	-3.83	
			For >64 To 96, Deduct	-6.81	
			For >96, Deduct	-9.79	
31 05 16 00-0008	CY		#57 Stone Aggregate Fill (3/8" To 1")	63.52	
			For Up To 8, Add	12.70	
			For >8 To 16, Add	6.35	
			For >48 To 64, Deduct	-4.03	
			For >64 To 96, Deduct	-7.21	
			For >96, Deduct	-10.38	
31 05 16 00-0009	CY		#67 Or #68 Stone Aggregate Fill (3/16" To 3/4")	57.45	
			For Up To 8, Add	11.49	
			For >8 To 16, Add	5.75	
			For >48 To 64, Deduct	-3.73	
			For >64 To 96, Deduct	-6.60	
			For >96, Deduct	-9.47	
31 05 16 00-0010	CY		#7 Stone Aggregate Fill (3/8" To 1/2")	58.55	
			For Up To 8, Add	11.71	
			For >8 To 16, Add	5.86	
			For >48 To 64, Deduct	-3.78	
			For >64 To 96, Deduct	-6.71	
			For >96, Deduct	-9.64	
31 05 16 00-0011	CY		#78 Stone Aggregate Fill (3/32" To 1/2")	59.03	
			For Up To 8, Add	11.81	
			For >8 To 16, Add	5.90	
			For >48 To 64, Deduct	-3.81	
			For >64 To 96, Deduct	-6.76	
			For >96, Deduct	-9.71	



MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
31 05 16 00-0012 CY #8 Stone Aggregate Fill (3/32" To 3/8")	61.48	
For Up To 8, Add	12.30	
For >8 To 16, Add	6.15	
For >48 To 64, Deduct	-3.93	
For >64 To 96, Deduct	-7.00	
For >96, Deduct	-10.08	
31 05 16 00-0013 CY #89 Stone Aggregate Fill (1/16" To 3/8")	62.16	
For Up To 8, Add	12.43	
For >8 To 16, Add	6.22	
For >48 To 64, Deduct	-3.96	
For >64 To 96, Deduct	-7.07	
For >96, Deduct	-10.18	
31 05 16 00-0014 CY #9 Stone Aggregate Fill (3/32" To 3/16")	61.48	
For Up To 8, Add	12.30	
For >8 To 16, Add	6.15	
For >48 To 64, Deduct	-3.93	
For >64 To 96, Deduct	-7.00	
For >96, Deduct	-10.08	
31 05 16 00-0015 CY #10 Stone Aggregate Fill (1/16" To 3/16")	62.88	
For Up To 8, Add	12.58	
For >8 To 16, Add	6.29	
For >48 To 64, Deduct	-4.00	
For >64 To 96, Deduct	-7.14	
For >96, Deduct	-10.29	
31 05 16 00-0016 CY #610 Modified Stone Aggregate Fill (1/16" To 3/4")	62.16	
For Up To 8, Add	12.43	
For >8 To 16, Add	6.22	
For >48 To 64, Deduct	-3.96	
For >64 To 96, Deduct	-7.07	
For >96, Deduct	-10.18	
31 05 16 00-0017 CY Screenings Stone Aggregate Fill (3/16" Max)	52.19	
For Up To 8, Add	10.44	
For >8 To 16, Add	5.22	
For >48 To 64, Deduct	-3.46	
For >64 To 96, Deduct	-6.07	
For >96, Deduct	-8.68	
31 05 16 00-0018 CY Over 6" To 12" Stone Aggregate Fill, Random Size	56.70	
For Up To 8, Add	11.34	
For >8 To 16, Add	5.67	
For >48 To 64, Deduct	-3.69	
For >64 To 96, Deduct	-6.52	
For >96, Deduct	-9.36	
31 05 16 00-0019 CY Over 6" To 12" Graded Stone Aggregate Fill	56.70	
For Up To 8, Add	11.34	
For >8 To 16, Add	5.67	
For >48 To 64, Deduct	-3.69	
For >64 To 96, Deduct	-6.52	
For >96, Deduct	-9.36	
31 05 16 00-0020 CY 3" To 7" Surge Stone Aggregate Fill, Random Size	61.20	
For Up To 8, Add	12.24	
For >8 To 16, Add	6.12	
For >48 To 64, Deduct	-3.91	
For >64 To 96, Deduct	-6.97	
For >96, Deduct	-10.03	
31 05 16 00-0021 CY 3" To 7" Surge Stone Graded Aggregate Fill	64.41	
For Up To 8, Add	12.88	
For >8 To 16, Add	6.44	
For >48 To 64, Deduct	-4.08	
For >64 To 96, Deduct	-7.30	
For >96, Deduct	-10.52	
31 05 16 00-0022 CY Crusher Run Aggregate Fill (2-1/2" Minus)	36.50	
For Up To 8, Add	7.30	
For >8 To 16, Add	3.65	
For >48 To 64, Deduct	-2.68	
For >64 To 96, Deduct	-4.50	
For >96, Deduct	-6.33	
31 05 16 00-0023 CY Crusher Run Aggregate Fill (1-1/2" Minus)	40.03	
For Up To 8, Add	8.01	
For >8 To 16, Add	4.00	
For >48 To 64, Deduct	-2.86	
For >64 To 96, Deduct	-4.86	
For >96, Deduct	-6.86	
31 05 16 00-0024 CY Crusher Run Aggregate Fill (3/4" Minus)	37.74	
For Up To 8, Add	7.55	
For >8 To 16, Add	3.77	
For >48 To 64, Deduct	-2.74	
For >64 To 96, Deduct	-4.63	
For >96, Deduct	-6.52	
31 05 16 00-0025 CY Miscellaneous Crushed Base, Processed Concrete, Paving	64.88	
For Up To 8, Add	12.98	
For >8 To 16, Add	6.49	
For >48 To 64, Deduct	-4.10	
For >64 To 96, Deduct	-7.34	
For >96, Deduct	-10.59	

31 Earthwork**31 05 Common Work Results for Earthwork****31 05 36 Equipment Delivery, Pickup, Mobilization and Demobilization**

MINOR
CSI UOM DESCRIPTION

TOTAL DIRECT DEMOLITION
UNIT COST UNIT COST

31 05 36 Equipment Delivery, Pickup, Mobilization and Demobilization⁽³¹⁾

⁽⁰⁵⁾
See CSI section 01 71 13 00-0001 for equipment delivery, pickup, mobilization and demobilization.

31 10 Site Clearing⁽³¹⁾**31 11 Clearing and Grubbing^(31 10)****31 11 00 00-0001 Clear And Grub Roots And Stumps^(31 11)**

Note: Tree diameter (diameter at breast height) is the diameter of the tree trunk measured at 4.5' above ground level. Based on tree density (light, medium or heavy) to be removed. Excludes loading. See CSI section 31 13 13 00-0001 for small areas or individual trees removal.

31 11 00 00-0002	ACR	Clear And Grub Light Trees Up To 6" Diameter, Cut And Chip	7,991.08
Note: Includes grub and removal of stump			
31 11 00 00-0003	ACR	Clear And Grub Light Stumps Only Up To 6" Diameter	2,270.28
31 11 00 00-0004	ACR	Clear And Grub Medium Trees Up To 10" Diameter, Cut And Chip	10,654.77
Note: Includes grub and removal of stump			
31 11 00 00-0005	ACR	Clear And Grub Medium Stumps Only Up To 10" Diameter	3,783.81
31 11 00 00-0006	ACR	Clear And Grub Heavy Trees Up To 16" Diameter, Cut And Chip	14,650.31
Note: Includes grub and removal of stump			
31 11 00 00-0007	ACR	Clear And Grub Heavy Stumps Only Up To 16" Diameter	5,675.72
31 11 00 00-0008	ACR	Clear And Grub Heavy Trees Up To 24" Diameter, Cut And Chip	21,309.54
Note: Includes grub and removal of stump			
31 11 00 00-0009	ACR	Clear And Grub Heavy Stumps Only Up To 24" Diameter	7,946.00
31 11 00 00-0010	ACR	Clearing By Machine - Light Brush Without Grub	356.96
31 11 00 00-0011	ACR	Clearing By Machine - Medium Brush Without Grub	737.46
31 11 00 00-0012	ACR	Clearing By Machine - Heavy Brush Without Grub	1,046.38
31 11 00 00-0013	ACR	Chipping - Light Brush	2,841.77
31 11 00 00-0014	ACR	Chipping - Medium Brush	3,653.90
31 11 00 00-0015	ACR	Chipping - Heavy Brush	5,115.92

31 11 00 00-0016 Loading Of Cleared And Grubbed Material^(31 11)

See CSI section 01 74 19 00-0048 for hauling.

31 11 00 00-0017	CY	Machine Loading Of Cleared And Grubbed Material	12.31
31 11 00 00-0018	CY	Chute Loading Of Cleared And Grubbed Material	14.77
31 11 00 00-0019	CY	Hand Loading Of Cleared And Grubbed Material	44.19
31 11 00 00-0020	CY	Wheel And Ramp Loading Of Cleared And Grubbed Material	34.72

31 13 Selective Tree and Shrub Removal and Trimming^(31 10)**31 13 13 Selective Tree and Shrub Removal^(31 13)****31 13 13 00-0001 Individual Tree Removal^(31 13 13)**

Note: Includes sawing and chipping branches. Tree diameter, D.B.H. (Diameter At Breast Height) is the diameter of the tree trunk measured at 4.5' above ground elevation. Excludes stump removal or grinding.

31 13 13 00-0002	EA	Up To 6" D.B.H. (Diameter At Breast Height) Tree Removal	665.92
Note: Includes cutting up tree, chipping and loading.			
31 13 13 00-0003	EA	>6" To 12" D.B.H. (Diameter At Breast Height) Tree Removal	998.88
Note: Includes cutting up tree, chipping and loading.			
31 13 13 00-0004	EA	>12" To 24" D.B.H. (Diameter At Breast Height) Tree Removal	1,331.85
Note: Includes cutting up tree, chipping and loading.			
31 13 13 00-0005	EA	>24" To 36" D.B.H. (Diameter At Breast Height) Tree Removal	1,997.77
Note: Includes cutting up tree, chipping and loading.			
31 13 13 00-0006	EA	>36" To 48" D.B.H. (Diameter At Breast Height) Tree Removal	2,663.69
Note: Includes cutting up tree, chipping and loading.			
31 13 13 00-0007	EA	>48" To 60" D.B.H. (Diameter At Breast Height) Tree Removal	3,329.62
Note: Includes cutting up tree, chipping and loading.			
31 13 13 00-0008	EA	For Tree Removal Without Chipping Or Cutting Up Tree Into Smaller Pieces, Deduct >60" To 72" D.B.H. (Diameter At Breast Height) Tree Removal	-832.41 3,995.54
Note: Includes cutting up tree, chipping and loading.			
31 13 13 00-0009	EA	For Tree Removal Without Chipping Or Cutting Up Tree Into Smaller Pieces, Deduct >72" To 84" D.B.H. (Diameter At Breast Height) Tree Removal	-998.89 5,327.38
Note: Includes cutting up tree, chipping and loading.			
For Tree Removal Without Chipping Or Cutting Up Tree Into Smaller Pieces, Deduct			-1,331.85

31 13 13 00-0010 Stump Removal^(31 13 13)

Note: Measured by diameter of stump.

31 13 13 00-0011 Stump Removal By Machine^(31 13 13 00-0010)

31 13 13 00-0012	EA	Up To 6" Diameter Stump Removal	113.51
Note: Includes excavation necessary to remove stump and loading.			
31 13 13 00-0013	EA	>6" To 12" Diameter Stump Removal	217.57
Note: Includes excavation necessary to remove stump and loading.			
31 13 13 00-0014	EA	>12" To 24" Diameter Stump Removal	283.79
Note: Includes excavation necessary to remove stump and loading.			
31 13 13 00-0015	EA	>24" To 36" Diameter Stump Removal	425.69
Note: Includes excavation necessary to remove stump and loading.			
31 13 13 00-0016	EA	>36" To 48" Diameter Stump Removal	501.39
Note: Includes excavation necessary to remove stump and loading.			



		Earthwork	31	15
		Site Clearing	31 10	
		Selective Tree and Shrub Removal and Trimming	31 13	

MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
31 13 13 00-0017	EA	>48" To 60" Diameter Stump Removal..... Note: Includes excavation necessary to remove stump and loading.	590.28		
31 13 13 00-0018	EA	>60" To 72" Diameter Stump Removal..... Note: Includes excavation necessary to remove stump and loading.	700.01		
31 13 13 00-0019	EA	>72" To 84" Diameter Stump Removal..... Note: Includes excavation necessary to remove stump and loading.	822.98		
31 13 13 00-0020		Stump Removal By Hand (31 13 13 00-0010)			
31 13 13 00-0021	EA	Up To 6" Diameter Stump Removal By Hand..... Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading.	695.52		
31 13 13 00-0022	EA	>6" To 12" Diameter Stump Removal By Hand..... Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading.	869.39		
31 13 13 00-0023	EA	>12" To 24" Diameter Stump Removal By Hand..... Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading.	1,275.11		
31 13 13 00-0024	EA	>24" To 36" Diameter Stump Removal By Hand..... Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading.	1,738.79		
31 13 13 00-0025	EA	>36" To 48" Diameter Stump Removal By Hand..... Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading.	2,318.39		
31 13 13 00-0026	EA	>48" To 60" Diameter Stump Removal By Hand..... Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading.	2,897.98		
31 13 13 00-0027	EA	>60" To 72" Diameter Stump Removal By Hand..... Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading.	3,477.58		
31 13 13 00-0028	EA	>72" To 84" Diameter Stump Removal By Hand..... Note: Where stump removal is inaccessible by machine. Includes excavation necessary to remove stump and loading.	4,057.17		
31 13 13 00-0029		Stump Grinding (31 13 13) Note: Measured by diameter of stump.			
31 13 13 00-0030		Stump Grinding, 18" Deep Below Surface Of Soil (31 13 13 00-0029) Note: Level soil to match existing surface area.			
31 13 13 00-0031	EA	Stump Grinding Up To 6" Tree..... For 24" Depth, Add	132.43 26.49		
31 13 13 00-0032	EA	Stump Grinding >6" To 12" Tree..... For 24" Depth, Add	165.54 33.11		
31 13 13 00-0033	EA	Stump Grinding >12" To 15" Tree..... For 24" Depth, Add	198.65 39.73		
31 13 13 00-0034	EA	Stump Grinding >15" To 18" Tree..... For 24" Depth, Add	220.72 44.14		
31 13 13 00-0035	EA	Stump Grinding >18" To 21" Tree..... For 24" Depth, Add	237.28 47.46		
31 13 13 00-0036	EA	Stump Grinding >21" To 24" Tree..... For 24" Depth, Add	253.83 50.77		
31 13 13 00-0037	EA	Stump Grinding >24" To 27" Tree..... For 24" Depth, Add	275.90 55.18		
31 13 13 00-0038	EA	Stump Grinding >27" To 30" Tree..... For 24" Depth, Add	300.89 60.18		
31 13 13 00-0039	EA	Stump Grinding >30" To 33" Tree..... For 24" Depth, Add	334.33 66.87		
31 13 13 00-0040	EA	Stump Grinding >33" To 36" Tree..... For 24" Depth, Add	367.76 73.55		
31 13 13 00-0041	EA	Stump Grinding >36" To 42" Tree..... For 24" Depth, Add	401.19 80.24		
31 13 13 00-0042	EA	Stump Grinding >42" To 48" Tree..... For 24" Depth, Add	445.77 89.15		
31 13 13 00-0043	EA	Stump Grinding >48" To 60" Tree..... For 24" Depth, Add	557.21 111.44		
31 13 13 00-0044	EA	Stump Grinding >60" To 72" Tree..... For 24" Depth, Add	696.52 139.30		
31 13 13 00-0045	EA	Stump Grinding >72" To 84" Tree..... For 24" Depth, Add	891.55 178.31		
31 13 13 00-0046		Shrub Removal (31 13 13)			
31 13 13 00-0047	EA	Removal Of 18" To 24" Shrub, Broadleaf Evergreen.....	50.74		
31 13 13 00-0048	EA	Removal Of 2' To 3' Shrub, Broadleaf Evergreen.....	79.57		
31 13 13 00-0049	EA	Removal Of 3' To 4' Shrub, Broadleaf Evergreen.....	92.25		
31 13 13 00-0050	EA	Removal Of 4' To 5' Shrub, Broadleaf Evergreen.....	138.39		
31 13 13 00-0051	EA	Removal Of 12" To 15" Shrub, Deciduous.....	25.37		
31 13 13 00-0052	EA	Removal Of 18" To 24" Shrub, Deciduous.....	39.20		
31 13 13 00-0053	EA	Removal Of 2' To 3' Shrub, Deciduous.....	50.74		
31 13 13 00-0054	EA	Removal Of 3' To 4' Shrub, Deciduous.....	55.35		
31 13 13 00-0055	EA	Removal Of 18" To 24" Shrub, Evergreen.....	50.74		
31 13 13 00-0056	EA	Removal Of 24" To 30" Shrub, Evergreen.....	55.35		
31 13 13 00-0057	EA	Removal Of 30" To 36" Shrub, Evergreen.....	79.57		

31	31	Earthwork
	31 10	Site Clearing
	31 13	Selective Tree and Shrub Removal and Trimming



MINOR	CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

31 13 13 00-0058 EA Removal Of 36" To 42" Shrub, Evergreen 138.38

31 13 13 00-0059 Fallen Tree Removal ^(31 13 13)
 Note: Includes sawing and chipping branches. Tree diameter, D.B.H. (Diameter At Breast Height) is the diameter of the tree trunk measured at 4.5' above ground elevation. Excludes stump removal or grinding. Excludes removing tree from ground.

31 13 13 00-0060 EA Up To 6" D.B.H. (Diameter At Breast Height) Fallen Tree Removal 532.74
 Note: Includes cutting up tree, chipping and loading.
 For Tree Removal Without Chipping Or Cutting Up Tree Into Smaller Pieces, Deduct -133.19
 For >25, Deduct -66.59

31 13 13 00-0061 EA >6" To 12" D.B.H. (Diameter At Breast Height) Fallen Tree Removal 799.11
 Note: Includes cutting up tree, chipping and loading.
 For Tree Removal Without Chipping Or Cutting Up Tree Into Smaller Pieces, Deduct -199.78
 For >25, Deduct -99.89

31 13 13 00-0062 EA >12" To 24" D.B.H. (Diameter At Breast Height) Fallen Tree Removal 1,069.48
 Note: Includes cutting up tree, chipping and loading.
 For Tree Removal Without Chipping Or Cutting Up Tree Into Smaller Pieces, Deduct -266.37
 For >10, Deduct -106.55

31 13 13 00-0063 EA >24" To 36" D.B.H. (Diameter At Breast Height) Fallen Tree Removal 1,598.22
 Note: Includes cutting up tree, chipping and loading.
 For Tree Removal Without Chipping Or Cutting Up Tree Into Smaller Pieces, Deduct -399.56
 For >10, Deduct -159.82

31 13 13 00-0064 EA >36" To 48" D.B.H. (Diameter At Breast Height) Fallen Tree Removal 2,130.95
 Note: Includes cutting up tree, chipping and loading.
 For Tree Removal Without Chipping Or Cutting Up Tree Into Smaller Pieces, Deduct -532.74
 For >10, Deduct -213.10

31 13 13 00-0065 EA >48" To 60" D.B.H. (Diameter At Breast Height) Fallen Tree Removal 2,663.69
 Note: Includes cutting up tree, chipping and loading.
 For Tree Removal Without Chipping Or Cutting Up Tree Into Smaller Pieces, Deduct -665.92
 For >10, Deduct -266.37

31 13 16 Selective Tree and Shrub Trimming ^(31 13)
 See CSI section 32 01 90 23-0000 for tree pruning.

31 13 16 00-0001 Tree Trimming For Pole Line Construction And Maintenance ^(31 13 16)
 Note: Area to be vertical cleared (including overhanging limbs) is minimum 20' wide (10' each side of structure) and 16' above ground. All materials to 6" D.B.H. (Diameter At Breast Height) to be chipped in place. Larger material may be chipped or disposed. Trees greater than 18" diameter use individual tree removal tasks. Quantity based on running foot of power line to be cleared.

31 13 16 00-0002 LF Tree Trimming, Light Cutting To 6" Diameter For Pole Line Construction 2.19
 31 13 16 00-0003 LF Tree Trimming, Medium Cutting >6" To 12" Diameter For Pole Line Construction 3.28
 31 13 16 00-0004 LF Tree Trimming, Heavy Cutting >12" To 18" Diameter For Pole Line Construction 3.86

31 13 16 00-0005 Tree Branch Trimming And Removal For Maintenance Along Building Or Structure ^(31 13 16)
 Note: Includes pick-up and placement of cut branches into chipper for removal. Excludes transportation from site or disposal fee. See CSI section 01 22 23 00-0105 for bucket truck where required for additional height.

31 13 16 00-0006 EA Trim Tree Branch Minimum Charge 805.56
 31 13 16 00-0007 EA Up To 1" Diameter Branch, Up To 5' Length And Up To 10' From Ground, Trim Tree Branch From Building Or Structure 20.14
 31 13 16 00-0008 EA >1" To 2" Diameter Branch, Up To 5' Length And Up To 10' From Ground, Trim Tree Branch From Building Or Structure 22.65
 31 13 16 00-0009 EA >2" To 3" Diameter Branch, Up To 5' Length And Up To 10' From Ground, Trim Tree Branch From Building Or Structure 27.69
 31 13 16 00-0010 EA Up To 1" Diameter Branch, >5' To 10' Length And Up To 10' From Ground, Trim Tree Branch From Building Or Structure 25.18
 31 13 16 00-0011 EA >1" To 2" Diameter Branch, >5' To 10' Length And Up To 10' From Ground, Trim Tree Branch From Building Or Structure 28.32
 31 13 16 00-0012 EA >2" To 3" Diameter Branch, >5' To 10' Length And Up To 10' From Ground, Trim Tree Branch From Building Or Structure 34.61

31 20 Earth Moving ⁽³¹⁾

Note: Per OSHA - Soil Classification - 1926 Subpart P App A. Light material: Class A site material, normally referred to as "easy digging". Consisting of loose, soft, free running materials. Close lying, which will fill blade, digger or bucket to capacity, and frequently provide a heaped load. Materials such as dry sand, small gravel, unpacked earth, loam, etc., would fall into this category. Medium material: Class B site material, normally referred to as "medium and tough, wet and sticky clay would be examples of this medium digging", consisting of harder materials that are not difficult to dig without assistance such as ripping, blasting, etc. Material break up with some bulkiness causing voids in digger or bucket. Materials such as packed earth, common earth with some clay, soil with less than 25% rock content would be examples of this category. Heavy/wet material: Class C site material, normally referred to as "hard digging", consisting of materials which may require some assistance in breaking up. Bulky and somewhat hard to penetrate materials would be found in this category and voids in dipper or bucket would be common. Materials such as very hard packed soil, with up to 50% to 70% rock content and hard category. Soil conditions will be determined by soil analysis to provide appropriate percentage (%) for the various types of soil conditions. Apply the percentages to the various soil types to generate an appropriate representation of the soil condition.

31 22 Grading ^(31 20)

31 22 13 Rough Grading ^(31 22)
 See CSI section 31 23 16 00-0000 for rough grading.

31 22 16 Fine Grading ^(31 22)



	Earthwork	31	
	Earth Moving	31 20	
	Grading	31 22	

MINOR CSI UOM DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
31 22 16 13 Roadway Subgrade Reshaping (31 22 16) See CSI section 31 23 16 00-0000 for bulk shaping and grading, 31 24 13 00-0000 for roadway shaping and grading.		
31 22 19 Finish Grading (31 22)		
31 22 19 13 Spreading and Grading Topsoil (31 22 19)		
31 22 19 13-0001 Site Grading For Areas Outside Of Structures And Slabs (31 22 19 13) Note: Use of bobcat type equipment or hand for finish grading for positive drainage.		
31 22 19 13-0002 Hand Digging And Grading (31 22 19 13-0001)		
31 22 19 13-0003 SF Trim And Shape Machine Excavated Area By Hand Finish Grade.....	1.21	
31 22 19 13-0004 SF Trim And Shape Area On Grade By Hand, Finish Grade	1.10	
31 22 19 13-0005 SF Fine Grade Gravel Bedding By Hand Finish Grade	1.15	
31 22 19 13-0006 SF Fine Grade Gravel By Hand Finish Grade	0.96	
31 22 19 13-0007 Machine Operations (31 22 19 13-0001)		
31 22 19 13-0008 Machine Operations With Grader (31 22 19 13-0007)		
31 22 19 13-0009 CSY Semi Grade, 2 Passes With Grader.....	449.81	
31 22 19 13-0010 CSY Fine Grade, 3 Passes With Grader	624.74	
31 23 Excavation and Fill (31 20)		
31 23 16 Excavation (31 23)		
31 23 16 13 Trenching (31 23 16) Note: Use this section for trenching operations even if the total project volume exceeds 500 CY. Use tasks for work by hand only for areas not accessible by machine.		
31 23 16 13-0001 Excavation For Trenching By Machine (31 23 16 13) Note: Includes stockpiling excess materials and trimming sides and bottom of trench.		
31 23 16 13-0002 CY 12" Wide or Less, Excavation for Trenching by Machine in Soil	11.96	
For Excavation In Light Material (Class A), Deduct	-1.50	
For Excavation In Heavy/Wet Material (Class C), Add	4.78	
For Up To 20, Add	11.96	
For >20 To 50, Add	8.97	
For >50 To 250, Add	4.78	
For >250 To 500, Add	1.79	
For >1,000, Deduct	-1.79	
31 23 16 13-0003 CY Over 12" Wide, Excavation for Trenching by Machine in Soil	7.73	
For Excavation In Light Material (Class A), Deduct	-0.97	
For Excavation In Heavy/Wet Material (Class C), Add	3.09	
For Up To 20, Add	7.73	
For >20 To 50, Add	5.80	
For >50 To 250, Add	3.09	
For >250 To 500, Add	1.16	
For >1,000, Deduct	-1.16	
31 23 16 13-0004 CY 12" Wide or Less, Excavation for Trenching by Machine in Loose Rock	19.79	
Note: Includes compacted aggregate		
For Up To 20, Add	19.79	
For >20 To 50, Add	14.84	
For >50 To 250, Add	7.92	
For >250 To 500, Add	2.97	
For >1,000, Deduct	-2.97	
31 23 16 13-0005 CY Over 12" Wide, Excavation for Trenching by Machine in Loose Rock	13.73	
Note: Includes compacted aggregate		
For Up To 20, Add	13.73	
For >20 To 50, Add	10.30	
For >50 To 250, Add	5.49	
For >250 To 500, Add	2.06	
For >1,000, Deduct	-2.06	
31 23 16 13-0006 Excavation For Trenching By Hand (31 23 16 13)		
31 23 16 13-0007 CY Excavation For Trenching By Hand In Soil	145.81	
Note: Includes stockpiling excess materials and trimming sides and bottom of trench.		
31 23 16 13-0008 CY Excavation For Trenching By Hand In Loose Rock Or Compacted Aggregate.....	250.11	
Note: Includes stockpiling excess materials and trimming sides and bottom of trench.		
31 23 16 13-0009 Backfilling Or Placing Subbase For Trenches (31 23 16 13) Note: With imported or stockpiled materials.		
31 23 16 13-0010 CY Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Machine.....	4.31	
For Up To 20, Add	4.31	
For >20 To 50, Add	3.23	
For >50 To 250, Add	1.72	
For >250 To 500, Add	0.65	
For >1,000, Deduct	-0.65	
31 23 16 13-0011 CY Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Hand.....	40.51	
31 23 16 13-0012 Compaction Of Fill Or Subbase For Trenches (31 23 16 13) Note: Includes restoration of final grade.		

31	31	Earthwork
	31 20	Earth Moving
	31 23	Excavation and Fill



MINOR				TOTAL DIRECT	DEMOLITION
CSI	UOM	DESCRIPTION		UNIT COST	UNIT COST
31 23 16 13-0013	CY	Compaction of Fill or Subbase for Trenches by Vibratory Plate, Air Tamper, Etcetera.....	8.44		
		For Up To 20, Add		8.44	
		For >20 To 50, Add		6.33	
		For >50 To 250, Add		3.38	
		For >250 To 500, Add		1.27	
		For >1,000, Deduct		-1.27	
31 23 16 13-0014	CY	Compaction of Fill or Subbase for Trenches by Hand	45.69		
31 23 16 13-0015		Loading Excess Material For Removal From Excavation For Trenches (31 23 16 13)			
		Note: Includes hand work by laborer for clean-up. Not to be used when excavated material can be loaded directly into truck instead of stock-piling. See CSI section 01 74 19 00-0048 for hauling.			
31 23 16 13-0016	CY	Load Excess Material by Machine for Removal from Excavation for Trenching	7.51		
		For Up To 20, Add		7.51	
		For >20 To 50, Add		5.63	
		For >50 To 250, Add		3.00	
		For >250 To 500, Add		1.13	
		For >1,000, Deduct		-1.13	
31 23 16 13-0017	CY	Load Excess Material by Hand for Removal from Excavation for Trenching	106.92		
31 23 16 13-0018		Spread Excess Or Imported Material For Trenches (31 23 16 13)			
		Note: Includes hand work by laborer for clean-up.			
31 23 16 13-0019	CY	Spread Excess Or Imported Material On Site With Machine	3.51		
		For Up To 20, Add		3.51	
		For >20 To 50, Add		2.63	
		For >50 To 250, Add		1.40	
		For >250 To 500, Add		0.53	
		For >1,000, Deduct		-0.53	
31 23 16 13-0020		Direct Burial (Plowed-in) Cable Or Piping By Machine (31 23 16 13)			
		Note: Includes trench, backfill, compaction and restoration of final grade.			
31 23 16 13-0021	LF	Direct Burial of Cable or Piping up to 12" Deep	2.59		
31 23 16 13-0022	LF	Direct Burial of Cable or Piping >12" to 24" Deep	2.85		
31 23 16 13-0023	LF	Direct Burial of Cable or Piping >24" to 36" Deep	4.06		
31 23 16 13-0024	LF	Direct Burial of Cable or Piping >36" to 48" Deep	4.58		
31 23 16 13-0025		Utility Chain Trencher (31 23 16 13)			
31 23 16 13-0026		Utility Trench, Chain Trencher (31 23 16 13-0025)			
		Note: Earth left adjacent to trench.			
31 23 16 13-0027	LF	4" Wide, 12" Deep Trench, Medium Soil, Chain Trencher	1.45		
		For >100 To 250, Deduct		-0.10	
		For >250 To 500, Deduct		-0.22	
		For >500, Deduct		-0.44	
31 23 16 13-0028	LF	4" Wide, 18" Deep Trench, Medium Soil, Chain Trencher	1.59		
		For >100 To 250, Deduct		-0.11	
		For >250 To 500, Deduct		-0.24	
		For >500, Deduct		-0.48	
31 23 16 13-0029	LF	4" Wide, 24" Deep Trench, Medium Soil, Chain Trencher	1.65		
		For >100 To 250, Deduct		-0.12	
		For >250 To 500, Deduct		-0.25	
		For >500, Deduct		-0.50	
31 23 16 13-0030	LF	6" Wide, 12" Deep Trench, Medium Soil, Chain Trencher	1.74		
		For >100 To 250, Deduct		-0.12	
		For >250 To 500, Deduct		-0.26	
		For >500, Deduct		-0.52	
31 23 16 13-0031	LF	6" Wide, 18" Deep Trench, Medium Soil, Chain Trencher	1.90		
		For >100 To 250, Deduct		-0.13	
		For >250 To 500, Deduct		-0.29	
		For >500, Deduct		-0.57	
31 23 16 13-0032	LF	6" Wide, 24" Deep Trench, Medium Soil, Chain Trencher	2.17		
		For >100 To 250, Deduct		-0.15	
		For >250 To 500, Deduct		-0.33	
		For >500, Deduct		-0.65	
31 23 16 13-0033	LF	6" Wide, 36" Deep Trench, Medium Soil, Chain Trencher	2.60		
		For >100 To 250, Deduct		-0.18	
		For >250 To 500, Deduct		-0.39	
		For >500, Deduct		-0.78	
31 23 16 13-0034	LF	8" Wide, 12" Deep Trench, Medium Soil, Chain Trencher	2.46		
		For >100 To 250, Deduct		-0.17	
		For >250 To 500, Deduct		-0.37	
		For >500, Deduct		-0.74	
31 23 16 13-0035	LF	8" Wide, 18" Deep Trench, Medium Soil, Chain Trencher	2.89		
		For >100 To 250, Deduct		-0.20	
		For >250 To 500, Deduct		-0.43	
		For >500, Deduct		-0.87	
31 23 16 13-0036	LF	8" Wide, 24" Deep Trench, Medium Soil, Chain Trencher	3.28		
		For >100 To 250, Deduct		-0.23	
		For >250 To 500, Deduct		-0.49	
		For >500, Deduct		-0.98	



Earthwork			31	31
Earth Moving			31 20	
Excavation and Fill			31 23	

MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM DESCRIPTION	UNIT COST	UNIT COST	UNIT COST
31 23 16 13-0037	LF 8" Wide, 36" Deep Trench, Medium Soil, Chain Trencher	3.90		
	For >100 To 250, Deduct	-0.27		
	For >250 To 500, Deduct	-0.59		
	For >500, Deduct	-1.17		
31 23 16 13-0038	Backfill Trenches With Compaction (31 23 16 13-0025)			
31 23 16 13-0039	LF Backfill 4" Wide, 12" Deep Trench, With Compaction	0.22		
	For >100 To 250, Deduct	-0.02		
	For >250 To 500, Deduct	-0.03		
	For >500, Deduct	-0.07		
31 23 16 13-0040	LF Backfill 4" Wide, 18" Deep Trench, With Compaction	0.35		
	For >100 To 250, Deduct	-0.02		
	For >250 To 500, Deduct	-0.05		
	For >500, Deduct	-0.11		
31 23 16 13-0041	LF Backfill 4" Wide, 24" Deep Trench, With Compaction	0.47		
	For >100 To 250, Deduct	-0.03		
	For >250 To 500, Deduct	-0.07		
	For >500, Deduct	-0.14		
31 23 16 13-0042	LF Backfill 6" Wide, 12" Deep Trench, With Compaction	0.35		
	For >100 To 250, Deduct	-0.02		
	For >250 To 500, Deduct	-0.05		
	For >500, Deduct	-0.11		
31 23 16 13-0043	LF Backfill 6" Wide, 18" Deep Trench, With Compaction	0.47		
	For >100 To 250, Deduct	-0.03		
	For >250 To 500, Deduct	-0.07		
	For >500, Deduct	-0.14		
31 23 16 13-0044	LF Backfill 6" Wide, 24" Deep Trench, With Compaction	0.71		
	For >100 To 250, Deduct	-0.05		
	For >250 To 500, Deduct	-0.11		
	For >500, Deduct	-0.21		
31 23 16 13-0045	LF Backfill 6" Wide, 36" Deep Trench, With Compaction	1.01		
	For >100 To 250, Deduct	-0.07		
	For >250 To 500, Deduct	-0.15		
	For >500, Deduct	-0.30		
31 23 16 13-0046	LF Backfill 8" Wide, 12" Deep Trench, With Compaction	0.47		
	For >100 To 250, Deduct	-0.03		
	For >250 To 500, Deduct	-0.07		
	For >500, Deduct	-0.14		
31 23 16 13-0047	LF Backfill 8" Wide, 18" Deep Trench, With Compaction	0.71		
	For >100 To 250, Deduct	-0.05		
	For >250 To 500, Deduct	-0.11		
	For >500, Deduct	-0.21		
31 23 16 13-0048	LF Backfill 8" Wide, 24" Deep Trench, With Compaction	0.94		
	For >100 To 250, Deduct	-0.07		
	For >250 To 500, Deduct	-0.14		
	For >500, Deduct	-0.28		
31 23 16 13-0049	LF Backfill 8" Wide, 36" Deep Trench, With Compaction	1.41		
	For >100 To 250, Deduct	-0.10		
	For >250 To 500, Deduct	-0.21		
	For >500, Deduct	-0.42		
31 23 16 16	Structural Excavation for Minor Structures (31 23 16)			
31 23 16 16-0001	Post Holes (31 23 16 16)			
	Note: Excludes spreading of excess material on site or loading and removal of excavated material from site.			
31 23 16 16-0002	Drilling Post Hole In Soil (31 23 16 16-0001)			
	Note: Auger by machine unless otherwise notified by owner.			
31 23 16 16-0003	VLF Up To 2-1/2" Diameter Hole, Auger By Machine Post Hole In Soil	10.55		
31 23 16 16-0004	VLF 2-1/2" Diameter Hole, Auger By Machine Post Hole In Soil	11.86		
31 23 16 16-0005	VLF 3" Diameter Hole, Auger By Machine Post Hole In Soil	14.06		
31 23 16 16-0006	VLF 4" Diameter Hole, Auger By Machine Post Hole In Soil	15.82		
31 23 16 16-0007	VLF 6" Diameter Hole, Auger By Machine Post Hole In Soil	17.26		
31 23 16 16-0008	VLF 8" Diameter Hole, Auger By Machine Post Hole In Soil	18.99		
31 23 16 16-0009	VLF 10" Diameter Hole, Auger By Machine Post Hole In Soil	21.09		
31 23 16 16-0010	VLF 12" Diameter Hole, Auger By Machine Post Hole In Soil	23.74		
31 23 16 16-0011	VLF 18" Diameter Hole, Auger By Machine Post Hole In Soil	27.13		
31 23 16 16-0012	VLF 24" Diameter Hole, Auger By Machine Post Hole In Soil	31.65		
31 23 16 16-0013	VLF 30" Diameter Hole, Auger By Machine Post Hole In Soil	37.97		
31 23 16 16-0014	VLF 36" Diameter Hole, Auger By Machine Post Hole In Soil	47.46		
31 23 16 16-0015	Drilling Post Hole In Rock (31 23 16 16-0001)			
31 23 16 16-0016	CF Jackhammer Post Hole, Rock	80.30		
31 23 16 16-0017	CF Rock Drill Post Hole, Rock	21.90		
31 23 16 16-0018	Post Hole Fill (31 23 16 16-0001)			
31 23 16 16-0019	Concrete Fill (31 23 16 16-0018)			
31 23 16 16-0020	VLF Concrete Fill, Up To 2-1/2" Diameter Hole	5.93		
31 23 16 16-0021	VLF Concrete Fill, 2-1/2" Diameter Hole	7.64		

31	Earthwork
31 20	Earth Moving
31 23	Excavation and Fill



MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
31 23 16 16-0022	VLF	Concrete Fill, 3" Diameter Hole.....	8.35	
31 23 16 16-0023	VLF	Concrete Fill, 4" Diameter Hole.....	9.46	
31 23 16 16-0024	VLF	Concrete Fill, 6" Diameter Hole.....	13.24	
31 23 16 16-0025	VLF	Concrete Fill, 8" Diameter Hole.....	17.67	
31 23 16 16-0026	VLF	Concrete Fill, 10" Diameter Hole.....	21.56	
31 23 16 16-0027	VLF	Concrete Fill, 12" Diameter Hole.....	25.07	
31 23 16 16-0028	VLF	Concrete Fill, 18" Diameter Hole.....	33.73	
31 23 16 16-0029	VLF	Concrete Fill, 24" Diameter Hole.....	41.44	
31 23 16 16-0030	VLF	Concrete Fill, 30" Diameter Hole.....	48.89	
31 23 16 16-0031	VLF	Concrete Fill, 36" Diameter Hole.....	56.59	
31 23 16 16-0032		Grout Fill (31 23 16 16-0018)		
31 23 16 16-0033	VLF	Grout Fill, Up To 2-1/2" Diameter Hole.....	7.15	
31 23 16 16-0034	VLF	Grout Fill, 2-1/2" Diameter Hole.....	9.23	
31 23 16 16-0035	VLF	Grout Fill, 3" Diameter Hole.....	9.99	
31 23 16 16-0036	VLF	Grout Fill, 4" Diameter Hole.....	11.09	
31 23 16 16-0037	VLF	Grout Fill, 6" Diameter Hole.....	15.38	
31 23 16 16-0038	VLF	Grout Fill, 8" Diameter Hole.....	20.54	
31 23 16 16-0039	VLF	Grout Fill, 10" Diameter Hole.....	24.97	
31 23 16 16-0040	VLF	Grout Fill, 12" Diameter Hole.....	28.89	
31 23 16 16-0041	VLF	Grout Fill, 18" Diameter Hole.....	38.17	
31 23 16 16-0042	VLF	Grout Fill, 24" Diameter Hole.....	46.18	
31 23 16 16-0043	VLF	Grout Fill, 30" Diameter Hole.....	53.87	
31 23 16 16-0044	VLF	Grout Fill, 36" Diameter Hole.....	61.69	
31 23 16 16-0045		Earth Fill, Compacted (31 23 16 16-0018)		
31 23 16 16-0046	VLF	Earth Fill, Up To 2-1/2" Diameter Hole.....	5.41	
31 23 16 16-0047	VLF	Earth Fill, 2-1/2" Diameter Hole.....	7.04	
31 23 16 16-0048	VLF	Earth Fill, 3" Diameter Hole.....	7.36	
31 23 16 16-0049	VLF	Earth Fill, 4" Diameter Hole.....	7.58	
31 23 16 16-0050	VLF	Earth Fill, 6" Diameter Hole.....	10.12	
31 23 16 16-0051	VLF	Earth Fill, 8" Diameter Hole.....	13.50	
31 23 16 16-0052	VLF	Earth Fill, 10" Diameter Hole.....	16.20	
31 23 16 16-0053	VLF	Earth Fill, 12" Diameter Hole.....	18.37	
31 23 16 16-0054	VLF	Earth Fill, 18" Diameter Hole.....	22.38	
31 23 16 16-0055	VLF	Earth Fill, 24" Diameter Hole.....	25.12	
31 23 16 16-0056	VLF	Earth Fill, 30" Diameter Hole.....	27.54	
31 23 16 16-0057	VLF	Earth Fill, 36" Diameter Hole.....	29.71	
31 23 16 26		Rock Removal (31 23 16)		
31 23 16 26-0001		Rock Breaking By Machine (31 23 16 26)		
		Note: Excludes excavation of broken-up rock.		
31 23 16 26-0002	CY	Rock Breaking By Machine, Soft Sedimentary Rocks (Shale, Sandstone, Limestone).....	29.47	
31 23 16 26-0003	CY	Rock Breaking By Machine, Medium Metamorphic Rock (Slate).....	31.44	
31 23 16 26-0004	CY	Rock Breaking By Machine, Hard Igneous Rock (Granite, Basalt).....	37.33	
31 23 16 33		Bulk Excavation (31 23 16)		
		Note: For excavations where the total quantity for a project is greater than 500 cubic yards. See CSI section 31 05 16 00-0000 for imported material, 31 23 16 36-0000 for For less than 500 CY excavation.		
31 23 16 33-0001		Excavation (31 23 16 33)		
		Note: For bulk excavation. Includes stockpiling excavated materials within 100' of point of excavation.		
31 23 16 33-0002	CY	Bulk Excavation by Dozer in Soil.....	10.98	
		For Excavation In Light Material (Class A), Deduct.....	-1.37	
		For Excavation In Heavy/Wet Material (Class C), Add.....	4.39	
		For >1,000, Deduct.....	-1.65	
31 23 16 33-0003	CY	Bulk Excavation by Hydraulic Excavator, Front End Loader, Backhoe in Soil.....	6.24	
		For Excavation In Light Material (Class A), Deduct.....	-0.78	
		For Excavation In Heavy/Wet Material (Class C), Add.....	2.50	
		For >1,000, Deduct.....	-0.94	
31 23 16 33-0004	CY	Bulk Excavation by Dozer in Loose Rock.....	13.51	
		Note: Includes compacted aggregate		
		For >1,000, Deduct.....	-2.03	
31 23 16 33-0005	CY	Bulk Excavation by Hydraulic Excavator, Front End Loader, Backhoe in Loose Rock.....	7.68	
		Note: Includes compacted aggregate		
		For >1,000, Deduct.....	-1.15	
31 23 16 33-0006		Spreading, Shaping And Rough Grading (31 23 16 33)		
		Note: Imported or stockpiled material for bulk excavation.		
31 23 16 33-0007	CY	Spreading, Shaping, and Rough Grading Imported or Stockpiled Material for Bulk Excavation by Machine.....	6.78	
		For >1,000, Deduct.....	-1.02	
31 23 16 33-0008		Cutting, Shaping and Rough Grading Of Existing Elevations (31 23 16 33)		
31 23 16 33-0009	CY	Cutting, Shaping and Rough Grading Existing Elevations For Bulk Excavation by Machine.....	7.53	
		For >1,000, Deduct.....	-1.13	



	Earthwork	31	
	Earth Moving	31 20	
	Excavation and Fill	31 23	

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
31 23 16 33-0010		Relocating On Site Excavated Material From Excavation (31 23 16 33) Note: For bulk excavation.		
31 23 16 33-0011	CY	Relocating On Site Excavated Material From Bulk Excavation >100' to 300' For >1,000, Deduct	6.03 -0.90	
31 23 16 33-0012	CY	Relocating On Site Excavated Material From Bulk Excavation >300' to 500' For >1,000, Deduct	9.04 -1.36	
31 23 16 33-0013	CY	Relocating On Site Excavated Material From Bulk Excavation >500' To 1,000' For >1,000, Deduct	13.56 -2.03	
31 23 16 33-0014	CY	Relocating On Site Excavated Material From Bulk Excavation >1,000' For >1,000, Deduct	18.08 -2.71	
31 23 16 33-0015		Finish Grading For Bulk Excavation (31 23 16 33)		
31 23 16 33-0016	SY	Finish Grading for Bulk Excavation by Machine.....	0.75	
31 23 16 33-0017		Compaction Of Fill Or Subbase, Per Lift (31 23 16 33) Note: For bulk excavation.		
31 23 16 33-0018	SY	Compaction of Fill or Subbase for Bulk Excavation by Machine..... Note: Per Lift	0.76	
31 23 16 33-0019		Loading Excess Material For Removal From Excavation (31 23 16 33) Note: For bulk excavation. Includes hand work by laborer for clean-up. Not to be used when excavated material can be loaded directly into truck instead of stock-piling. See CSI section 01 74 19 00-0048 for hauling.		
31 23 16 33-0020	CY	Loading Excess Material For Removal From Bulk Excavation..... For >1,000, Deduct	6.22 -0.93	
31 23 16 36		Excavation for Building Foundations and Other Structures (31 23 16) Note: Use of a Bobcat is limited to access restricted areas and by owner's approval. See CSI section 31 05 16 00-0000 for imported material, 31 23 16 33-0000 for bulk excavation operations over 500 CY.		
31 23 16 36-0001		Excavation (31 23 16 36) Note: For building foundations and other structures by machine. Includes stockpiling of excess materials on ground in reach of excavated area.		
31 23 16 36-0002		Excavation For Building Foundations And Other Structures By Skid-Steer Loader (31 23 16 36-0001)		
31 23 16 36-0003	CY	Excavation For Building Foundations And Other Structures By Skid-Steer Loader In Soil..... For Excavation In Light Material (Class A), Deduct For Excavation In Heavy/Wet Material (Class C), Add For Up To 20, Add For >20 To 50, Add For >50 To 250, Add For >250 To 500, Add	10.05 -1.26 4.02 10.05 7.54 4.02 1.51	
31 23 16 36-0004	CY	Excavation For Building Foundations And Other Structures By Skid-Steer Loader In Loose Rock..... Note: Includes compacted aggregate For Up To 20, Add For >20 To 50, Add For >50 To 250, Add For >250 To 500, Add	12.48 12.48 9.36 4.99 1.87	
31 23 16 36-0005		Excavation For Building Foundations And Other Structures By Hydraulic Excavator, Backhoe, Loader (31 23 16 36-0001)		
31 23 16 36-0006	CY	Excavation For Building Foundations And Other Structures By Hydraulic Excavator, Backhoe, Loader in Soil..... For Excavation In Light Material (Class A), Deduct For Excavation In Heavy/Wet Material (Class C), Add For Up To 20, Add For >20 To 50, Add For >50 To 250, Add For >250 To 500, Add	7.49 -0.94 3.00 7.49 5.62 3.00 1.12	
31 23 16 36-0007	CY	Excavation For Building Foundations And Other Structures By Hydraulic Excavator, Backhoe, Loader in Loose Rock..... Note: Includes compacted aggregate For Up To 20, Add For >20 To 50, Add For >50 To 250, Add For >250 To 500, Add	8.91 8.91 6.68 3.56 1.34	
31 23 16 36-0008		Excavation For Building Foundations And Other Structures By Hand (31 23 16 36- 0001) Note: For areas not accessible by machine and only with owner's approval.		
31 23 16 36-0009	CY	Excavation For Building Foundations And Other Structures By Hand in Soil..... For Excavation In Light Material (Class A), Deduct For Excavation In Heavy/Wet Material (Class C), Add	145.81 -18.23 58.32	
31 23 16 36-0010	CY	Excavation For Building Foundations And Other Structures By Hand in Loose Rock..... Note: Includes compacted aggregate	250.11	

31	31	Earthwork
	31 20	Earth Moving
	31 23	Excavation and Fill



MINOR		TOTAL DIRECT		DEMOLITION
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST
31 23 16 36-0011		Relocating On Site Excavated Stockpiled Material From Excavation (31 23 16 36) Note: For building foundations and other structures.		
31 23 16 36-0012	CY	Relocating On Site Excavated Stockpiled Material With Dozer From Excavation For Building Foundations and Other Structures >100' to 300'	6.03	
		For Up To 20, Add	6.03	
		For >20 To 50, Add	4.52	
		For >50 To 250, Add	2.41	
		For >250 To 500, Add	0.90	
31 23 16 36-0013	CY	Relocating On Site Excavated Stockpiled Material With Dozer From Excavation For Building Foundations and Other Structures >300' to 500'	9.04	
		For Up To 20, Add	9.04	
		For >20 To 50, Add	6.78	
		For >50 To 250, Add	3.62	
		For >250 To 500, Add	1.36	
31 23 16 36-0014	CY	Relocating On Site Excavated Stockpiled Material With Dozer From Excavation For Building Foundations and Other Structures >500' to 1,000'	13.56	
		For Up To 20, Add	13.56	
		For >20 To 50, Add	10.17	
		For >50 To 250, Add	5.42	
		For >250 To 500, Add	2.03	
31 23 16 36-0015	CY	Relocating On Site Excavated Stockpiled Material With Dozer From Excavation For Building Foundations and Other Structures >1,000'	18.08	
		For Up To 20, Add	18.08	
		For >20 To 50, Add	13.56	
		For >50 To 250, Add	7.23	
		For >250 To 500, Add	2.71	
31 23 16 36-0016		Backfilling (31 23 16 36) Note: For building foundations and other structures with imported or stockpiled materials. Includes rough grading each backfill lift.		
31 23 16 36-0017	CY	Backfilling Around Building Foundations And Other Structures By Skid-Steer Loader	4.95	
		For Up To 20, Add	4.95	
		For >20 To 50, Add	3.71	
		For >50 To 250, Add	1.98	
		For >250 To 500, Add	0.74	
31 23 16 36-0018	CY	Backfilling Around Building Foundations And Other Structures By Hydraulic Excavator, Backhoe, Loader	5.80	
		For Up To 20, Add	5.80	
		For >20 To 50, Add	4.35	
		For >50 To 250, Add	2.32	
		For >250 To 500, Add	0.87	
31 23 16 36-0019	CY	Backfilling Around Building Foundations And Other Structures By Hand	69.43	
31 23 16 36-0020		Compaction Of Fill Or Subbase (31 23 16 36) Note: For building foundations and other structures.		
31 23 16 36-0021	CY	Compaction Of Fill Or Subbase For Building Foundations and Other Structures by Vibratory Plate, Air Tamper, Etcetera	13.38	
		For Up To 20, Add	13.38	
		For >20 To 50, Add	10.04	
		For >50 To 250, Add	5.35	
		For >250 To 500, Add	2.01	
31 23 16 36-0022	CY	Compaction Of Fill Or Subbase For Building Foundations and Other Structures by Hand	45.68	
31 23 16 36-0023		Grading For Building Foundations And Other Structures (31 23 16 36)		
31 23 16 36-0024	SY	Rough Grading For Building Foundations And Other Structures by Machine	1.30	
31 23 16 36-0025	SY	Finish Grading For Building Foundations And Other Structures by Machine	2.09	
31 23 16 36-0026	SY	Finish Grading For Building Foundations And Other Structures by Hand	13.50	
31 23 16 36-0027		Loading Excess Material For Removal From Excavation (31 23 16 36) Note: For building foundations and other structures. Includes hand work by laborer for clean-up. Not to be used when excavated material can be loaded directly into truck instead of stock-piling. See CSI section 01 74 19 00-0048 for hauling.		
31 23 16 36-0028	CY	Load Excess Material For Removal From Excavation For Building Foundations and Other Structures by Machine	6.48	
		For Up To 20, Add	6.48	
		For >20 To 50, Add	4.86	
		For >50 To 250, Add	2.59	
		For >250 To 500, Add	0.97	
31 23 16 36-0029	CY	Load Excess Material For Removal From Excavation For Building Foundations and Other Structures by Hand	106.92	
31 23 16 36-0030		Spread Excess Or Imported Material And Grade On Site (31 23 16 36) Note: For building foundations and other structures.		
31 23 16 36-0031	CY	Spread Excess Or Imported Material And Rough Grade On Site By Machine	3.51	
		For Up To 20, Add	3.51	
		For >20 To 50, Add	2.63	
		For >50 To 250, Add	1.40	
		For >250 To 500, Add	0.53	
31 23 16 36-0032	CY	Spread Excess Or Imported Material And Rough Grade On Site By Hand	59.00	



Earthwork		31
Earth Moving		31 20
Excavation and Fill		31 23

MINOR CSI UOM DESCRIPTION		TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
31 23 16 46 Excavation Operations to Expose Underground Pipes and Structures (31 23 16)			
Note: Includes work above, beside and under pipe. Pipes up to 82" in diameter. Use this section for trenching operations even if the total project volume exceeds 500 CY. Use tasks for work by hand only for areas not accessible by machine. See CSI section 31 23 16 13-0015 for loading excess material, 31 23 16 13-0018 for spreading excess material.			
31 23 16 46-0001	Excavation To Expose Underground Pipe Or Structures (31 23 16 46)		
Note: Includes stockpiling excess materials and trimming sides and bottom of trench. Excludes rock breaking.			
31 23 16 46-0002	Excavation By Machine To Expose Underground Pipe Or Structure (31 23 16 46-0001)		
31 23 16 46-0003	CY Excavation By Hydraulic Excavator, Backhoe, Loader in Soil/Common Excavation To Expose Underground Pipes And Structures.....	14.98	
31 23 16 46-0004	CY Excavation By Hydraulic Excavator, Backhoe, Loader in Loose Rock To Expose Underground Pipes And Structures.....	17.78	
31 23 16 46-0005	Excavation By Hand To Expose Underground Pipe Or Structure (31 23 16 46-0001)		
31 23 16 46-0006	CY Excavation By Hand In Soil To Expose Underground Pipes And Structures.....	182.26	
Note: Includes stockpiling excess materials and trimming sides and bottom of trench.			
31 23 16 46-0007	CY Excavation By Hand In Loose Rock To Expose Underground Pipes And Structures.....	272.17	
Note: Includes stockpiling excess materials and trimming sides and bottom of trench.			
31 23 16 46-0008	Backfilling Or Placing Subbase At Exposed Underground Pipe Or Structures (31 23 16 46)		
Note: With imported or stockpiled materials			
31 23 16 46-0009	CY Backfilling By Hydraulic Excavator, Backhoe, Loader At Exposed Underground Pipes And Structures.....	11.24	
31 23 16 46-0010	CY Backfilling by Hand At Exposed Underground Pipes And Structures.....	82.63	
31 23 16 46-0011	Compaction Of Fill Or Subbase At Exposed Underground Pipe Or Structures (31 23 16 46)		
Note: With imported or stockpiled materials			
31 23 16 46-0012	CY Compaction of Fill or Subbase by Mechanical Means At Exposed Underground Pipe Or Structures.....	16.85	
31 23 16 46-0013	CY Compaction of Fill or Subbase by Hand At Exposed Underground Pipe Or Structures.....	54.83	
31 23 16 46-0014	Loading Excess Material For Removal From Excavation At Exposed Underground Pipe Or Structures (31 23 16 46)		
Note: Includes hand work by laborer for clean-up. Not to be used when excavated material can be loaded directly into truck instead of stock-piling. See CSI section 01 74 19 00-0048 for hauling.			
31 23 16 46-0015	CY Load Excess Material by Machine for Removal from Excavation At Exposed Underground Pipe Or Structures.....	7.51	
For Up To 20, Add		7.51	
For >20 To 50, Add		5.63	
For >50 To 250, Add		3.00	
For >250 To 500, Add		1.13	
For >1,000, Deduct		-1.13	
31 23 16 46-0016	CY Load Excess Material by Hand for Removal from Excavation At Exposed Underground Pipe Or Structures.....	106.92	
31 23 16 46-0017	Spread Excess Or Imported Material And Grade At Exposed Underground Pipe Or Structures (31 23 16 46)		
Note: Includes hand work by laborer for clean-up.			
31 23 16 46-0018	CY Spread Excess Or Imported Material And Grade On Site By Machine At Exposed Underground Pipe Or Structures.....	3.51	
For Up To 20, Add		3.51	
For >20 To 50, Add		2.63	
For >50 To 250, Add		1.40	
For >250 To 500, Add		0.53	
For >1,000, Deduct		-0.53	
31 23 16 46-0019	CY Spread Excess Or Imported Material And Grade On Site By Hand At Exposed Underground Pipe Or Structures.....	59.00	
31 23 19 Dewatering (31 23)			
31 23 19 00-0001	Well Point Dewatering System (31 23 19)		
31 23 19 00-0002	Delivery, Installation And Removal Cost (31 23 19 00-0001)		
Note: Priced by linear foot of header used.			
31 23 19 00-0003	LF Up To 100' In Length Well Point System Delivery, Installation And Removal.....	144.15	
31 23 19 00-0004	LF >100' To 250' In Length Well Point System Delivery, Installation And Removal.....	79.28	
31 23 19 00-0005	LF >250' To 500' In Length Well Point System Delivery, Installation And Removal.....	72.07	
31 23 19 00-0006	LF >250' To 500' In Length Well Point System Delivery, Installation And Removal.....	64.87	
31 23 19 00-0007	LF >500' To 1,000' In Length Well Point System Delivery, Installation And Removal.....	57.66	
31 23 19 00-0008	LF >1,000' In Length Well Point System Delivery, Installation And Removal.....	50.45	

31	31	Earthwork
	31 20	Earth Moving
	31 23	Excavation and Fill



MINOR		TOTAL DIRECT		DEMOLITION	
CSI	UOM	DESCRIPTION	UNIT COST	UNIT COST	
31 23 19 00-0009		Well Point Dewatering System Rental (31 23 19 00-0001)			
		Note: Includes all necessary equipment for a well point system (well point with risers, pump, valves, header pipe, discharge pipe, etc.). Use normal adjustment factor only for rental tasks and modifiers. Unit of measure and modifier quantities are based on linear feet of header per day (ex. 200 ft of header for four days - quantity should be 200x4 or 800 ft). Rental days include weekends, when appropriate, regardless if the system is operational during that time. Use weekly modifier for system use of five days to less than a month. Use monthly modifier for system use of one month or greater. See CSI section 31 23 19 00-0002 for installation, 31 23 19 00-0015 for operational costs.			
31 23 19 00-0010	LFD	Up To 100' In Length Well Point System Rental (LF x Days = Quantity)	3.84		
		For >5 Days And <1 Month, Deduct	-0.84		
		For >1 Month, Deduct	-1.08		
31 23 19 00-0011	LFD	>100' To 250' In Length Well Point System Rental (LF x Days = Quantity)	2.24		
		For >5 Days And <1 Month, Deduct	-0.49		
		For >1 Month, Deduct	-0.63		
31 23 19 00-0012	LFD	>250' To 500' In Length Well Point System Rental (LF x Days = Quantity)	1.60		
		For >5 Days And <1 Month, Deduct	-0.35		
		For >1 Month, Deduct	-0.45		
31 23 19 00-0013	LFD	>500' To 1,000' In Length Well Point System Rental (LF x Days = Quantity)	1.17		
		For >5 Days And <1 Month, Deduct	-0.26		
		For >1 Month, Deduct	-0.33		
31 23 19 00-0014	LFD	>1,000' In Length Well Point System Rental (LF x Days = Quantity)	1.07		
		For >5 Days And <1 Month, Deduct	-0.24		
		For >1 Month, Deduct	-0.30		
31 23 19 00-0015		Well Point Dewatering System Operation Costs (31 23 19 00-0001)			
		Note: The quantity for operation shall be the total number of hours the well point system is operational.			
31 23 19 00-0016	HR	Operation Costs	112.94		
31 23 23		Fill (31 23)			
31 23 23 23		Compaction (31 23 23)			
31 23 23 23-0001		Compaction Water, Water Truck And Operator (31 23 23 23)			
31 23 23 23-0002	MGL	Compaction Water, Water Truck And Operator	295.05		
		Note: Use this task in situations where earth fill, base material, etc. requires additional moisture to comply with the compaction specification. Includes delivery up to 15 miles. (Per each 1,000 gallons of water)			
31 23 23 33		Flowable Fill (31 23 23)			
31 23 23 33-0001		Flowable Fill (Fly Ash) Cement Backfill For Trenches (31 23 23 33)			
		Note: Includes compaction and restoration of final grade.			
31 23 23 33-0002	CY	Flowable Fill (Fly Ash) Cement Backfill for Trenches	141.99		
		For Up To 20, Add	59.00		
		For >20 To 50, Add	38.24		
		For >50 To 250, Add	19.12		
		For >500 To 1,000, Deduct	-10.38		
		For >1,000, Deduct	-20.76		
31 23 23 43		Geofoam (31 23 23)			
31 23 23 43-0001		Expanded Polystyrene (EPS) Geofoam Earthwork Void Fill (31 23 23 43)			
		Note: Excludes earthwork or backfill.			
31 23 23 43-0002	CY	1.15 To 1.25 LB/CF Density, Expanded Polystyrene (EPS19) Geofoam Earthwork Void Fill	156.35		
		Note: 3' x 4' x 8' length geofoam blocks			
		For Cutting To Shape, Add	9.52		
31 23 23 43-0003	CY	1.35 To 1.50 LB/CF Density, Expanded Polystyrene (EPS22) Geofoam Earthwork Void Fill	177.68		
		Note: 3' x 4' x 8' length geofoam blocks			
		For Cutting To Shape, Add	11.42		
31 23 23 43-0004	CY	1.80 To 2.00 LB/CF Density, Expanded Polystyrene (EPS29) Geofoam Earthwork Void Fill	247.34		
		Note: 3' x 4' x 8' length geofoam blocks			
		For Cutting To Shape, Add	15.22		
31 23 23 43-0005	CY	2.40 To 2.50 LB/CF Density, Expanded Polystyrene (EPS39) Geofoam Earthwork Void Fill	299.28		
		Note: 3' x 4' x 8' length geofoam blocks			
		For Cutting To Shape, Add	19.03		
31 23 23 43-0006	CY	2.75 To 2.85 LB/CF Density, Expanded Polystyrene (EPS46) Geofoam Earthwork Void Fill	347.90		
		Note: 3' x 4' x 8' length geofoam blocks			
		For Cutting To Shape, Add	21.70		
31 24		Embankments (31 20)			
31 24 13		Roadway Embankments (31 24)			
31 24 13 00-0001		Roadway, Parking Areas, Landscaping And Embankment Excavation And Shaping Operations (31 24 13)			
		Note: Use this section for excavation and shaping operations even if the total quantity for the project exceeds 500 CY.			
31 24 13 00-0002		Cutting, Shaping And Rough Grading (31 24 13 00-0001)			
		Note: For roadways, parking areas, landscaping, and embankments. Includes loading or stockpiling excess materials within 300' of initial cut.			